Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

KRELAGE's BULBS FOR FALL PLANTING 1916.

A catalog of Holland bulbs grown and offered by
E. H. Krelage & Son, Haarlem (Holland)
established in 1811.

A Holland bulb garden of three hundred years ago.

This picture is a reduced reproduction of an engraving published by Crispian de Passe Junior, in 1614, in the period when the Hollanders founded New Amsterdam. It is the spring part frontispice of his wonderful "Hortus floridus", a book of flower engravings that have never been surpassed in exactness or artistry. The Krelage library contains several copies of this exceedingly scarce work.

Dear Sir or Madam,

We have much pleasure in again handing our bulb catalog.

Notwithstanding the abnormal circumstances we were able to execute all orders from the United States since August 1914 and the numerous very flattering testimonials we received are the best proof of the superiority of our supplies and the promptness of delivery.

The forwarding by Holland-America line steamers has hitherto proved to be absolutely safe; indeed every parcel of bulbs has arrived in good condition, although sometimes with some unavoidable delay.

Orders are kindly solicited as early as possible. Correspondence between the United States and Holland is seriously delayed by the British censors' inspection of mails. Correspondence should therefore be settled as far as possible with our agent in New-York, who sends all orders to us at his earliest convenience. We are pleased to say that all orders and correspondence have safely reached us till now, so that you ought not to fear for any disappointment and may depend upon prompt execution of your orders.

Thanking you for the increased interest in our bulbs and for past favor, we again assure you of our most careful attention for your orders.

Yours respectfully,

HAARLEM (Holland).

May 1st, 1916.

E. H. KRELAGE & SON.

TERMS OF BUSINESS.

ALL ORDERS, remittances and correspondence are to be addressed to our sole agent for the United States:

Mr. J. A. DE VEER, 100 William street, Woodbridge Building, NEW YORK.

Cable address: «NYMAPPAR», New York. — A. B. C. Code 4th & 5th editions used. Tel. 3999 John.

All orders are immediately sent to Haarlem (Holland) for execution. Therefore early orders are kindly solicited, as it takes some weeks before the goods can reach the clients. The New York agency has no goods in stock.

PRICES. The prices are all nett cash and **INCLUDE CASES AND PACKING COSTS, OCEAN FREIGHT, DUTY AND FREE DELIVERY IN NEW YORK.**

Not less than 250 bulbs or plants of the same kind will be charged at the price „per 1.000”

“ “ “ 25 “ “ “ “ “ “ “ “ “ “ “ “ “ “ „per 100”

“ “ “ 6 “ “ “ “ “ “ “ “ “ “ “ “ “ “ „per doz.”

ORDERING DIRECTIONS. We particularly request that **customers' names and addresses, and the Post office, County, State and Express or Freight station, be written as plainly as possible, to prevent mistakes. Customers are kindly requested to use the enclosed order form.**

The receipt of an order will be acknowledged by a card.

REMITTING DIRECTIONS. A remittance in full, or ample security for payment must accompany all orders from unknown correspondents. This rule admits of no exceptions.

Bank drafts on New York, Express Money orders or Post office orders payable to Mr. J. A. DE VEER at New York are most convenient. If goods are wanted by Express C.O.D. 25 per cent of the amount must accompany the order.

If a remittance proves not to be sufficient to cover the total amount of invoice, we reserve to us the right of reducing the order, and if the sum remitted surpasses the amount of invoice we shall add bulbs to the amount of the balance.

Replacing varieties which are sold out. If any variety ordered proves to be sold out at receipt of order, we will replace it by some other variety of as nearly as possible the same character. The name of the variety sent instead will be mentioned. If customers do not want any other varieties than those ordered, they should notify us of it when ordering.

In all assortments the selection of varieties must entirely be left to us.

RISK. We relinquish all responsibility as soon as the goods leave our hands, and do not hold ourselves answerable for any damages received on the journey.

COMPLAINTS. All complaints to ensure attention must be preferred **within a week of the receipt of the goods.**

Except when the contrary is stated, we guarantee our bulbs and plants to be **true to name and of the best quality only.** When during the flowering of the bulbs there appear unintentional mistakes, we beg to be informed thereof, in order that we may examine them and make good any just claims.

Krelage's Bulb Catalog for 1916.

Bulbs and Novelties for Fall planting.

INTRODUCTION.

E. H. Krelage.
(1785 - 1855)

Although we have the advantage of business relations with the United States for nearly the same period as our existence as bulb exporters, which covers more than a century, we are convinced that the numerous clients who are of late favoring us with their continued confidence in yearly increasing number will be interested in some notes on the origin and the history of the firm whose bulbs they have learned to appreciate.

The bulb trade is a matter of confidence. Nobody would place an order for bulbs abroad without having the strong conviction that it will be executed as correctly and as excellently as can be desired. The traditions of the firm that have secured her this confidence all over the world were inspired by the man who started the business in 1811.

E. H. KRELAGE, the founder, was a boy of twelve when his father died. It was his object to give his youngest son a commercial education, but the family was a large one and times were bad. Europe suffered under the Napoleonic wars, trade was lamed, life dear. E. H. K. like his brothers had to look for himself and to fight his own struggle for life.

He had a predilection for gardening and became a gardener in three of the best nurseries and bulb farms of Haarlem. Meanwhile Holland had been annexed to France and the poor country and its inhabitants became ruined. In 1811 E. H. K. was foreman in a nursery which turned a bankrupt. There was not even any money left to cover the wages that had not been paid for weeks. Plants served to indemnify young KRELAGE and with these plants he started the business which has now attained to an age of 105 years.

E. H. K. soon decided to start bulb growing and exporting. The mean markets in those days were the German „messes“ and so, happening to have an introduction for Frankfurt on Main, he purchased as many bulbs as he could and travelled to that city which was a very troublesome affair in those days of war and disorder. His success was very encouraging and enabled him to increase his bulb garden and his purchase. Of course he could not grow at once all the bulbs he wanted and so he had to buy them at the local auctions in the neighbourhood of Haarlem. Not being known as a long established grower of financial repute, he managed to have ready money at the first auction where he wanted to buy. He was the champion buyer and astonished all those present by paying cash, which was not customary. He was cheered at the usual dinner which was organized in connection with those old fashioned auctions, and had his credit established at once and for ever.

His business capacity, thorough gardening knowledge and integrity secured his success in coming years. After Napoleon's definitive defeat the state of affairs in Europe became reestablished, business flourished again, and E. H. K. also enjoyed a period of prosperity. Married in 1814, he had however to mourn the loss of his wife already seven years later. She did not leave him children, but in 1824 he married her younger sister, who gave him a son.

The nurseries were regularly laid out and the export increased. Bulb shipments to America dated

already of that period, and the reputation of KRELAGE's nursery became well established. The leading british gardening paper, „Loudon's Gardener's Magazine" of 1830 contains an article on horticulture in Holland, giving a most flattering description of KRELAGE's gardens. Here is an extract:

„With respect to the florists' gardens of Haarlem, I cannot give a better description than by subjoining the following abridged list of the bulbs, cultivated in the establishment of M. E. H. KRELAGE, which was commenced twenty years ago, and must now be acknowledged as one of the best gardens of its kind. M. KRELAGE is a very enthusiastic florist who collected all that is fine and new and has raised since the year 1818 about 300 new varieties of Hyacinths from seed, for one of which flowering for the second time this year £ 100.— was offered, but none of them can be sold before they are propagated. I had the good fortune to learn a good deal about the culture of bulbs from M. KRELAGE, and I may remark that last year, when the tulips in most places looked very ill, they had grown here as well as ever, and so it is with the whole collection".

The article further contains an elaborate list of the plants cultivated and the surface occupied, continuing:

„In all the number of square feet planted with bulbs in this establishment is 12,300 and besides this one finds here quantities of Amaryllises, Ixias, Antholyzas, Georginas, Auriculas, Primulas and Delargonimus".

Since 1840 KRELAGE's nursery was the largest of Haarlem. His place was repeatedly visited by the Royal family, and such visits were very frequent since.

A well known french horticulturist, M. Jacquin, published a description of KRELAGE's nursery in the „Annales de Flore et de Pomone" of 1844. The author was particularly struck with a perspective view of tulip beds, „dont l'effet m'a tellement émerveillé que je me suis décidé à vous en envoyer une description. Une pareille disposition produit un coup d'oeil à la fois admirable et séduisant". After having given an extensive description of the tulip plantation the french horticulturist continues: „Quand on jette ses regards sur cette longue ligne émaillée des couleurs les plus riches et les plus variées, et où les nuances rangées dans un ordre favorable à la perspective, se marient les unes aux autres, on croit voir à ses pieds se dérouler le plus admirable tapis que puisse imaginer l'art si perfectionné des Gobelins, ou se dresser devant soi la réalité de ces exagérations idéales des contes de fées ou des Mille et une Nuits, et la pensée étonnée se recueille pour s'assurer que ce n'est point une illusion".

This enthusiastic description proves that KRELAGE was not only a clever business man and a skilful cultivator, but also an aesthetic, thus combining the three chief capacities that are indispensable to success in the horticultural line.

Many new varieties were raised and introduced by him not only in Hyacinths, but also in Amaryllis, early Gladioli, Cyclamen and other bulbous plants. KRELAGE's early Gladioli were mentioned by Dr. Lindley in The Gardeners' Chronicle of 1844 in these terms: „These seedlings appear to be crosses between *G. cardinalis* and *G. blandus*, the former variety predominating most in the offspring. They are very beautiful like all such crosses. The colours range from very pale red to a deep rich vermillion, *Seedling No. 71* is a rich, splendid and distinct colour and *Lord John Russell*, *Prince Albert* and *Queen Victoria* are very good varieties of a pale colour. We should say that *seedling No. 71* is the cream of the batch. All are wonderfully well grown. A selection of the most distinct varieties would be acceptable to any garden".

Flower shows were not numerous then, but whenever there was held one in Holland or in the neighbourhood, E. H. K. was a successful exhibitor. At 34 shows he obtained 65 medals, a very respectable quantity for those days.

When his son became of age, the firm was continued under the style of E. H. KRELAGE & SON since 1850. Five years later the founder died, generally recognized to be the first representative of the bulb growing industry.

(To be continued in next year's bulb catalog).

Mr. J. A. DE VEER

100 William street, Woodbridge Building

NEW YORK.

Krelage's sensational new Tulips.

»Of late years..... few novelties, beyond the new Darwins that Messrs Krelage & Son have annually introduced, have come before the public. But it is not going to be so for ever. Seedling raising has been quietly and unostentatiously going on both in Holland and at home. Three examples which Mr. Krelage exhibited before the committee leave no doubt about the result of his work. They are named lily flowered tulips, but readers will have a better idea of what they are like, if I say they are much after the style of *retroflexa* or *elegans*, etc.

The Rev. *Joseph Jacob* in »The Garden" May 16th, 1914.

We have the greatest pleasure in offering a series of the new tulips referred to above. Our object was to obtain varieties of the charming *retroflexa* shape in the brilliant colours of the Darwin tulips. The results of some were exactly what we anticipated, while also a great many other tulips of absolutely novel appearance and unrivalled beauty were produced. They have now been sufficiently propagated for being offered in limited quantity. The whole series was twice awarded a *Gold Medal* by the General Bulb Growers' Society of Haarlem during the season 1914, several varieties obtained awards of Merit and *Sirene* when shown in London was at once distinguished by the rare First Class Certificate.

All these tulips are May flowering, and of vigorous constitution.

For list and descriptions of varieties, see next page.

1. SIREN

KRELAGE'S FIRST LILY FLOWERED TULIP.

(retroflexa × Darwin var.)

First Class Certificate, R. H. S. London 1914.

»Very beautiful it is. The flower is of great substance and it is of a lovely silvery rose shade, the exterior being of a deeper tone than the interior".

The Garden.

»Perhaps most wonderful of all were some tulips shown by Messrs E. H. Krelage & Son of Holland. They were dark pink in colour and in shape looked more like a tiger lily». *Daily Graphic.*

»The new Tulip Siren, with soft rose reflexed petals, both shape and shade being quite new, attracted much attention». *Daily Mail.*

First Class Certificate, G.B.G.S. Haarlem 1914.

»A handsome and distinct new tulip and one of the first of a new section which has been christened »lily flowered«. It is derived from crossing *Tulipa retroflexa* with a pink Darwin variety, and the result is a sturdy growing form with large, substantial flowers that still retain the form and elegance of *retroflexa*, all the segments reflexing a little at the tips. The colour is rich cerise pink, with pale pink at the margins of the segments and a white base».

The Gardeners' Magazine.

Price: \$ 5.00 each.

2. ADONIS,

long stemmed lily flowered tulip, long shaped flower with reflexed petals, vivid rosy red. *Award of Merit, Haarlem 1914.*

\$ 3.00 each.

3. ALCMENE,

medium high stem. Very fine regular flower, soft cherry red with satiny shining outside.

\$ 3.00 each.

4. AMBROSIA,

long stemmed variety, very large flower, inside salmon orange outside shaded lilac rose. *Award of Merit, Amsterdam 1915.*

\$ 2.50 each.

5. ARGO,

long stemmed variety, globular flower, golden yellow mottled red.

\$ 1.25 each.

6. ARTEMIS,

long stemmed lily flowered tulip, elegantly reflexed petals, bright carmine rose with pure white base. *Award of Merit, Haarlem 1914.*

\$ 2.50 each.

7. DIDO,

long stemmed variety. Very large flower, inside bright orange, with yellow base edged black, outside brilliant orange red with bright orange yellow edge. *Award of Merit, Haarlem 1914.*

\$ 3.75 each.

8. ELYSIUM,

medium high, very large flower, light carmine rose with silver reflexion.

\$ 1.25 each.

9. EMPEROR,

long stemmed variety, very large flower, vivid crimson with slight carmine shading.

\$ 2.00 each.

10. IDYL,

medium high, charming flower, vivid rose, inside soft salmon rose.

\$ 1.25 each.

19. The complete collection of Krelage's 18 new Tulips, one of each, \$ 35.00.

20. 12 new Tulips, one of each of the following vars., viz: Sirene, Adonis, Alcmene, Ambrosia, Argo, Artemis, Elysium, Emperor, Idyl, Mentor, Nectar and Pearl, \$ 20.00.

21. 6 new Tulips, one of each of the following vars., viz: Sirene, Artemis, Elysium, Idyl, Mentor and Pearl, \$ 10.00.

11. LEDA,

very robust variety, large bold flower of a unique intense rosy red with warm rose edges. Superior in every respect.

\$ 4.00 each.

12. MARVEL,

a very distinct, sweet scented variety, inside old gold outside salmon rose edged yellow. *Award of Merit, Haarlem.*

\$ 2.00 each.

13. MENTOR,

long robust stem, flower deep velvety brown, black base with yellow border.

\$ 1.25 each.

14. NECTAR,

very large flower with slightly reflexed petals, vivid carmine red with pure white base.

\$ 1.25 each.

15. ORIENT,

large bold flower of a remarkably colour. Inside salmon with bright rosy carmine reflexion, outside light rosy carmine with orange red edges, a very characteristic but aesthetic combination of colours. *Award of Merit, Amsterdam 1915.*

\$ 3.00 each.

16. PEARL,

medium high, elegant long flower of a delicate light rose shade.

\$ 1.25 each.

17. ROCOCO,

medium high, effectively flamed white and violet on light purplish red ground.

\$ 1.25 each.

18. ROSE BUD,

long stemmed variety of a vivid rose colour. The flower when in bud exactly suggests a rose bud.

\$ 2.50 each.

Hyacinths in the open ground.

HYACINTHS.

I. Hyacinths for the garden.

☛ The Hyacinths offered for garden use must not be used for forcing, except the Miniature Hyacinths. **HYACINTHS IN BEDS OR BORDERS** should be planted from October 1 till December in case of need somewhat later, which however is not to be recommended. The soil must be light and sandy; the best material is a well prepared mixture of garden soil, sand and old cow dung. Other manure or fresh cow dung must not be used. The bulbs should be planted somewhat over 3 inches deep and about 5 inches apart, Miniature Hyacinths excepted, that are planted 3 inches apart or less. The bulbs are covered, before frosts set in, with dead leaves, reeds or any such light material, 3 inches thick. In spring, when heavy frosts are over, the cover is to be taken away.

AFTER THE FLOWERING PERIOD the flower stalks are cut off and the bulbs remain in the ground until the leaves die off. Take the bulbs up, dry and clean them. Bulbs which have once been used for forcing purposes, either in pots or in vases and even those planted out-doors, do not produce large flowers the next year, and, as a rule, must only be used in an out-of-the-way corner of the garden or in the lawn.

Miniature Hyacinths for the garden.

The Hyacinths offered under this name are young bulbs that produce small elegant spikes which are well adapted to the present taste and fashion. We furnish this quality assorted to color. These bulbs should be planted 3 inches apart or less; indeed they may be planted without any distance and will so produce a most brilliant effect.

	Doz.	100		Doz.	100
22 Single scarlet.....	\$.25	\$ 1.50	26 Single dark blue.....	\$.25	\$ 1.50
23 » pink.....	.25	1.30	27 » pale blue.....	.25	1.50
24 » rosy white.....	.25	1.30	28 » violet.....	.25	1.85
25 » pure white.....	.25	1.30	29 » yellow.....	.25	1.75

Mixed Hyacinths for the garden.

	100		100
30 Single red.....	\$ 2.00	34 Double red.....	\$ 2.50
31 Single white.....	2.00	35 Double white.....	2.50
32 Single blue.....	2.10	36 Double blue.....	2.50
33 Single, all colours mixed.....	1.85	37 Double, all colours mixed.....	2.40

N.B. Not less than 25 bulbs of each colour are furnished at the above rates.

Cheap Hyacinths for bedding.

We furnish Hyacinths for this purpose either in named varieties, our selection, or separate colours, unnamed, supplying the whole quantity of a certain colour in one variety only, thus securing the best effect for regular beds and borders.

SEPARATE COLOURS (<i>unnamed</i>)				NAMED VARIETIES (<i>our selection</i>)			
	(of one variety only)...	Doz.	100		Doz.	100	1000
38 scarlet	» » » » ...	.32	\$ 2.10	43 Three fine bedding varieties,			
39 pink	» » » » ...	.32	1.90	three different colours.....	\$.40	\$ 2.50	\$ 24.00
40 white	» » » » ...	.32	1.90	44 Three excellent bedding varieties,			
41 dark blue	» » » » ...	.40	2 10	three different colours .	.50	3.00	29.00
42 pale blue	» » » » ...	.32	2.10				

II. Hyacinths for forcing.

The Hyacinths for forcing should be of superior quality. Therefore the quality for forcing may also be used for the garden, but garden Hyacinths must not be forced.

HYACINTHS FOR POTS The bulbs may be planted in October, and the pots should be 4 or 5 inch pots; fill the pots with a mixture prepared in advance and consisting of four equal parts, viz: good light garden soil, leaf mould, pure old cow dung and pure sand, put the bulb into it, leaving the top visible, and press the soil firmly round the bulb. Water the pots once freely, put them in a corner of the garden protected against frost, and cover them with soil, ashes, or leaves, so that the pots are entirely hidden. If there is no garden, the pots may be placed in the cellar or similar frost free cool *dark* room, till the roots have sufficiently developed. After about five or six weeks the pots may be removed to the light, by putting them in the greenhouse or drawingroom. The atmosphere must not be too dry and the temperature moderate in the first days and always regular. Plenty of water may be supplied now, according to the needs of bulbs.

HYACINTHS IN VASES. The single varieties especially are well adapted for this purpose. The vases are filled with pure rain water, so that the roots are immersed in it; the bulb itself must never be in contact with the water. The vases are first kept in a cool dark case or room, protected from frost, till the roots have sufficiently developed, and afterwards removed to the light, in a frost free apartment of constant temperature and where they can have a sunny and not too dry situation. The evaporating water should be changed by fresh of the same temperature. An addition of a few grains salt will keep the water clear and pure.

Miniature Hyacinths for forcing.

These Hyacinths produce lovely, elegant flowers of miniature shape. They produce a splendid effect when potted in shallow pots, a dozen or more bulbs of one variety in a pot, the handsome flower spikes, especially in light colours, being exceedingly attractive. These miniature Hyacinths are becoming general favorites, as they meet so very well the taste of our days.

For colours and prices, see page 5 (No. 22—29).

Best mixed Hyacinths for forcing.

We think it superfluous to remark that mixed Hyacinths should only exceptionally be used for forcing and of best quality only for this purpose. Hyacinths to name are always to be preferred for pots and forcing.

SINGLE.			SINGLE.			DOUBLE		
	Doz.	100		Doz.	100		Doz.	100
45 red.....	\$.32	\$ 2.00	52 yellow.....	\$.40	\$ 2.50	58 red.....	\$.40	\$ 2.80
46 scarlet.....	.32	2.20	53 orange.....	.40	3.00	59 white.....	.40	2.80
47 pink.....	.32	2.00	54 blue.....	.32	2.00	60 blue.....	.40	2.80
48 violet.....	.40	3.10	55 dark blue.....	.32	2.50	61 yellow.....	.50	3.40
49 white.....	.32	2.00	56 light blue.....	.32	2.20	62 all colours.....	.32	2.60
50 pure white.....	.32	2 20	57 all colours.....	32	1.80			
51 rosy white.....	.32	2.00						

Assortments of first size Hyacinths for pots or vases.

In ordering, please say if the bulbs are required for pots or for vases. If two or more different assortments are to be furnished together, the varieties cannot be *all* different.

Single Varieties.		Double Varieties.	
63 50 new and superior show varieties...	\$ 8.00	68 25 new and superior show varieties....	\$ 4.00
64 25 in 25 choicest varieties.....	2.60	69 25 in 25 choicest varieties.....	2.60
65 12 » 12 » »	1.40	70 12 » 12 » »	1.40
66 25 » 25 standard varieties.....	1.30	71 25 » 25 standard varieties.....	2 00
67 12 » 12 » »	.70	72 12 » 12 » »	1.10

73 100 in 10 standard varieties for shallow pots or pans, \$ 5.00.

Standard Hyacinths (1st size.)

The earliest varieties are marked *e*, those late flowering *l*. (The latter should be forced slowly.) The very earliest varieties which by forcing may be had in bloom at Christmas are indicated *ee*.

Single Varieties.

Single Hyacinths are such, the bells of which have only one row of petals. Almost all these varieties are excellent for forcing.

Single Hyacinth.

Scarlet, carmine and deep red.

	Each	Doz.
74 Amy , large spike, carmine rose.....	\$.08	\$.70
75 Doctor Coindet , (<i>Countess of Roseberry</i>) scarlet, compact spike.....	.10	1.10
76 Etna , delicate carmine.....	.08	.80
77 <i>e</i> Garibaldi , brilliant crimson.....	.08	.80
78 <i>ee</i> Generaal Pelissier , deep vermilion	.08	.80
79 King of the reds , deep scarlet, light centre.....	.32	3.20
80 <i>ee</i> La victoire , large truss dazzling deep carmine.....	.10	1.00

Scarlet etc. (continued).

	Each	Doz.
81 L'incomparable , deep scarlet, the darkest.....	\$.10	\$ 1.00
82 Linnaeus , deep carmine red, large spike.....	.10	1.00
83 Maria Catharina KRELAGE (<i>Robert Steiger</i>) deep red.....	.08	.70
84 Mr. Stanley , crimson, semi-double, long spike.....	.10	1.00
85 Roi des Belges , deep scarlet compact	.08	.70
86 Solfatare , orange red, yellow eye....	.10	1.00
87 <i>ee</i> Veronica , vivid scarlet.....	.08	.80
88 Vuurbaak , dazzling scarlet.....	.10	1.00

Red and deep rose.

89 Gertrude , carmine rose, darker centre, compact spike.....	.08	.70
90 <i>ee</i> Homerus , compact spike, dark rose..	.12	1.20
91 Koningin Wilhelmina , bright carmine rose, white centre.....	.08	.80
92 Lord Macauley , rose striped carmine	.12	1.15
93 Prince of Wales , deep rose, striped carmine.....	.15	1.30
94 Queen of the pinks , satiny deep rosy pink; rather late.....	.20	2.00
95 Sarah Bernhardt , deep rose, reflexed petals.....	.08	.80
96 Willem I , rosy carmine, compact spike	.10	1.10

Rose and pink.

97 <i>e</i> Baron van Tuyll , delicate rose....	.08	.80
98 Cardinal Wiseman , soft rose, heavy spike with small bells.....	.08	.70
99 Cavaignac , soft rosy pink.....	.12	1.20
100 Fabiola , (<i>Florence Nightingale</i>) rosy red edged red.....	.08	.80
101 General de Wet , deep rose.....	.10	1.00
102 Gigantea , soft rose.....	.08	.70
103 <i>ee</i> Goldsmith KRELAGE (<i>Grand Vainqueur</i>) soft rose, striped rosy red, reflexed petals.....	.08	.70
104 Jacques , enormous spike, soft pink.	.08	.80
105 Kgl. Hofgärtner Kunert , soft rose.	.12	1.15
106 Lady Derby , vivid rose, very large spike	.10	1.10
107 Lord Balfour , large blooms.....	.32	3.20
108 Lord Wellington , rosy pink.....	.08	.80
109 Marconi , very large, broad spike vivid rose.....	.16	1.80
110 <i>ee</i> Moreno , rosy pink, striped darker..	.08	.70
111 Ornement rose , vivid rose, large bells, reflexed petals.....	.08	.70
112 Prince Henry , beautiful truss, soft rose	.25	2.50
113 Rosea (Rubra) maxima , soft rose, very large spike, long bells.....	.08	.80
114 Rose à merveille , rose.....	.08	.80
115 Rose pompon , soft rose.....	.10	1.00
116 Splendens , new, very soft rose.....	.16	1.60

Rosy white.

	Each	Doz.
117 Anna , very large bells, shaded soft rose	\$.10	\$ 1.10
118 Excelsior , large truss, very large, elegant bells, waxy white.....	.13	1.40
119 <i>ee</i> General Vetter , rosy white.....	.08	.80
120 Grande blanche , creamy white, large bells.....	.08	.70
121 Grandeur à merveille , rosy white, large bells.....	.08	.70
122 Jumbo , rosy white, large bells.....	.10	1.10
123 Lady Clinton , soft rose, back side carmine rose.....	.20	2.00
124 La franchise , soft rosy pink.....	.08	.70
125 Leviathan , rosy white, broad bells, compact spike.....	.08	.80
126 Maria Cornelia , rosy white striped	.08	.80
127 Mimi , rosy white, large bells.....	.08	.80
128 Mr. Plimsoll , soft rosy white, large spike, large bells.....	.08	.80
129 Princesse Amalia , white slightly shaded rose.....	.10	1.10
130 Voltaire , large bells, white with rosy reflexion.....	.08	.80

Pure white.

131 Alba superbissima , fine spike.....	.10	1.10
132 Albertine , pure white, large drooping bells.....	.08	.70
133 Angenis Christina , pure white.....	.08	.80
134 Arentine Arendsen , pure white.....	.14	1.30
135 <i>ee</i> Baron van Tuyll , large spike, small bells.....	.08	.80
136 <i>ee</i> Blanchard , snow white, large bells.	.08	.80
137 Blancheur à merveille , creamy white, large bells.....	.08	.80
138 <i>ee</i> Correggio , satiny pure white, excellent for forcing.....	.25	2.50
139 Grande vedette , large spike.....	.08	.80
140 Hein Roozen , large, pure white, excellent for forcing.....	.13	1.40
141 La grandesse , large bells.....	.10	1.10
142 <i>e</i> L'innocence , large bells.....	.08	.70
143 Madame Krüger , pure white.....	.32	—
144 Madame van der Hoop , creamy white, large spike.....	.08	.80
145 <i>ee</i> Maria Cornelia , pure white.....	.13	1.30
146 Mina , milk white, round bell, petals reflexed.....	.08	.80
147 Monsieur van der Hoop , pure white	.08	.80
148 Paix de l'Europe KRELAGE, large spike, elegant drooping bells.....	.08	.80
149 Pavillon blanc , large spike.....	.10	1.10
150 Queen of England , pure white.....	.10	1.10
151 White lady , large truss, pure white	.13	1.30

Light and porcelain blue.

152 Admiral Courbet , clear blue, large.	.16	1.60
153 Admiral de Ruyter , enormous bells porcelain blue, outside vivid blue	.10	1.10
154 Blondin , pearl blue, outside dark blue.....	.10	1.10
155 Czar Peter , porcelain, large spike.	.14	1.30
156 Enchantress , pale blue, large bells	.12	1.10
157 Fürst Bismarck , excellent early forcing variety.....	.18	1.80

Light and porcelain blue (continued).

	Each	Doz.
158 Graf Andrassy , porcelain blue, round bells.....	\$.10	\$ 1.10
159 Grand lilas , silvery lilac, large bells, compact spike.....	.10	1.10
160 Johan , delicate, pearl blue, large bells, extra.....	.08	.70
161 La Peyrouse , large bells, porcelain	.08	.70
162 Lord Derby , porcelain, backside heavenly blue.....	.10	1.10
163 Perle brillant , soft blue, large bells	.10	1.10
164 Potgieter , soft blue, fine spike....	.10	1.10
165 President Faure , pearl blue.....	.12	1.20
166 Queen of the blues (Duchess of Edinburgh) large spike, pale blue	.10	1.00
167 Regulus , heavenly blue, edged lilac	.08	.70
168 Schotel , light blue, very large spike	.10	1.00
169 Sky blue , soft blue, large bells....	.13	1.30

Blue.

170 Baron van Tuyll , bright blue, large spike.....	.10	1.00
171 Captain Boyton , enormous spike, bright blue, large bells.....	.10	1.10
172 <i>ee</i> Dr. Lieber , bright blue.....	.20	2.00
173 <i>ee</i> General van der Heyden , bright blue	.13	1.40
174 Grand-maitre , deep porcelain blue, back side heavenly blue, large bells	.08	.70
175 Leopold II , compact truss.....	.10	1.00
176 Marie , bright blue shaded purple...	.08	.80
177 Pieneman , deep porcelain blue....	.08	.80
178 Princess Wilhelmina , blue, large	.10	1.10

Dark blue and black.

179 General Havelock , deep purplish blue	.13	1.40
180 Ivanhoe , new, fine.....	.25	—
181 King of the blues , velvety deep blue, large bells.....	.08	.80
182 <i>ee</i> La nuit , black, darkest of all.....	.08	.80
183 Lord Mayo , purplish blue, white eye	.10	1.00
184 Louis Pasteur , deep violet blue, white centre.....	.25	2.50
185 Masterpiece , black, compact.....	.13	1.40
186 Menelik , deep blue black.....	.10	1.00

Violet, lilac and purple.

187 Adelina Patti , deep violet, drooping bells.....	.10	1.10
188 <i>ee</i> Charles Dickens , violet, striped darker.....	.13	1.40
189 Distinction , dark claret, compact	.10	1.10
190 Laura , dark violet with purple reflexion.....	.08	.80
191 L'espérance , deep claret with lilac shade, compact.....	.10	1.10
192 L'honneur d'Overveen , violet, small white centre.....	.10	1.10
193 Lord Balfour , dark violet edged lilac, enormous bells.....	.08	.70
194 Mauve queen , mauve.....	.08	.80
195 Passe Havelock , bright violet, fine.	.16	1.70
196 Sir Edwin Landseer , violet purple	.10	1.10
197 Sir Roderick Murchisson , deep violet, compact, large spike.....	.10	1.10
198 Sir William Mansfield , violet, elegant bells, broad petals.....	.08	.70

Pure yellow.

	Each.	Doz.
199 Adelaide Ristori , lemon yellow, elegant bells.....	\$.13	\$ 1.30
200 Ball of gold , bright canary yellow, compact spike.....	.10	1.00
201 Bird of paradise , dark yellow.....	.16	1.60
202 City of Haarlem , sulphur yellow, large spike and bells.....	.13	1.30
203 Generaal Buttler , lemon yellow....	.13	1.40
204 Heroine , primrose tipped green.....	.08	.80
205 Ida , golden yellow, extra.....	.10	1.00
206 King of the yellows , deep yellow, large spike, large bells.....	.08	.70
207 L'or d'Australie , golden yellow.....	.10	1.10
208 Mac Mahon , golden yellow, large spike.....	.10	1.10

Pure yellow (continued).

	Each.	Doz.
209 New canarybird , light yellow, compact spike.....	\$.16	\$ 1.80
210 Obélisque , golden yellow, fine spike.....	.13	1.30
211 Peabody , sulphur yellow, long spike.....	.16	1.80
212 Yellow hammer , bright yellow, dense spike.....	.13	1.30

Orange.

	Each.	Doz.
213 Daylight , orange.....	.10	1.10
214 Hermann KRELAGE , orange.....	.10	1.10
215 Koning van Holland , orange shaded salmon.....	.10	1.10
216 Marchioness of Lorne , salmon, back side yellow.....	.10	1.10

Double Varieties.

Double Hyacinths have bells with double rows of petals and more.

Red and pink.

	Each.	Doz.
217 Bouquet royal , vivid rose, elegant spike.....	\$.08	\$.80
218 Disraeli , bright red, long spike.....	.10	1.10

Red and pink (Continued).

	Each.	Doz.
219 Grootvorst , soft rose, long spike...	\$.08	\$.80
220 Kastanjebloem , rosy white, large spike.....	.08	.80
221 Koh-i-Noor , carmine rose, semidouble.....	.10	1.10
222 Le grand concurrent , vivid rose, large.....	.10	1.00
223 Lord Wellington , soft rose, very large.....	.13	1.40
224 Noble par mérite , bright carmine rose.....	.08	.80
225 Prince d'Orange KRELAGE , rosy red, semi-double.....	.08	.80
226 Princess Alexandra , waxy rose, large.....	.08	.80
227 The first , bright rose, very early...	.10	1.00

Pure white.

	Each.	Doz.
228 Bouquet royal , pure white, recurved petals.....	.08	.80
229 Flevo , milk white, elegant spike....	.08	.80
230 La grande duchesse , large spike....	.10	1.10
231 La grandesse , large bells.....	.10	1.10
232 La Tour d'Auvergne , creamy white.....	.08	.90
233 Miss Nightingale , pure white.....	.13	1.40
234 Princesse Alice , milk white, splendid.....	.08	.80
235 Prince of Waterloo , creamy white, long spike.....	.10	1.10

White with various shades.

	Each.	Doz.
236 Edison , waxy rose, splendid spike and bells.....	.08	.80
237 Grootvorstin (Grootvorst) , soft rosy white.....	.10	1.00
238 Isabella , large bells, soft rosy white.....	.10	1.10
239 Jenny Lind , creamy white, purple eye.....	.08	.80
240 La virginité , white shaded pink ...	.08	.80
241 Madame Antinck , rosy white.....	.08	.80
242 Prinzessin Metternich , waxy rose, elegant spike.....	.10	1.00

Black and dark blue.

	Each.	Doz.
243 Bloemhof KRELAGE , dark blue, edged lighter.....	.08	.80
244 Carl Kronprinz v. Schweden KRELAGE , deep black blue, drooping bells.....	.08	.80
245 Laurens Koster , dark blue.....	.16	1.70
246 Othello , black blue.....	.10	1.00
247 Prince Albert , black.....	.10	1.00

252. Van Speyk.

Blue and light blue.

	Each	Doz.
248 Bloksberg , light blue.....	\$.10	\$1.00
249 Delicata , light blue.....	.10	1.00
250 Garrick , blue, fine spike.....	.08	.80
251 General Köhler , lilac blue, compact spike.....	.10	1.00
252 Van Speyk KRELAGE, lilac blue, large bells. This variety created a sensation when offered to the trade by E. H. KRELAGE in 1847, and is still one of the best.....	.10	1.00

Yellow and orange.

	Each	Doz.
253 Bouquet orange , yellow shaded rose	\$.10	\$1.10
254 Goethe KRELAGE, orange yellow....	.08	.80
255 Sunflower , pale yellow, elegant bells	.08	.80

Violet.

256 Honble. Mr. Balfour , deep violet...	.14	1.50
257 La victoire , bright violet, compact spike.....	.10	1.00

258 **ROMAN HYACINTHS, single white for earliest forcing.** For prices please apply to New York agency. *The supply being doubtful, we cannot guarantee the execution of any order on the above.*

TULIPS.

1916, February 21 (Haarlem): GOLD MEDAL for forced Darwin tulips.
 1915, February 22 (Haarlem): GOLD MEDAL for forced Darwin tulips.
 1914, May 4 and 18 (Haarlem): TWO GOLD MEDALS for new Tulips.

In beds or borders tulips are planted in autumn until December; it is however preferable to plant them earlier, but we cannot recommend spring planting. The bulbs are planted 4 inches deep and 3 inches apart.

In vases tulips are treated exactly in the same way as Hyacinths.

In pots ordinarily three bulbs of the same variety are put together in the same pot.

The treatment for all classes of garden Tulips is nearly the same. „Darwin” Tulips may be planted at a somewhat larger distance from each other than as given above.

The soil Tulips require is practically the same as for Hyacinths.

Single early Tulips.

Single early tulips, like the double ones, are very well suited for planting in groups, in beds, etc. They are all well adapted for forcing. The earliest varieties are marked *e*, those late flowering *l*, the others are medium. The numbers *in italic* before the names indicate the height of the varieties in inches.

Earliest Duc van Tholl varieties.

height	Doz.	100	1000	height	Doz.	100	1000
259 <i>6</i> red and yellow (<i>ordinary</i>)	\$.18	\$1.30	\$11.50	267 <i>10</i> orange salmon , new.....	\$.26	\$1.70	\$ —
260 <i>8</i> crimson (<i>gloriosa</i>).....	.18	1.00	9.00	268 <i>8</i> rose	.18	1.30	11.50
261 <i>8</i> cochineal . (<i>F.C.C.</i>).....	.35	2.00	18.00	269 <i>10</i> scarlet	.18	1.10	10.00
262 <i>8</i> yellow	.26	1.50	13.50	270 <i>10</i> vermillion	.26	1.70	—
263 <i>8</i> gold variegated	.18	1.30	—	271 <i>8</i> violet	.18	1.10	9.50
264 <i>10</i> maxima	.35	2.00	—	272 <i>8</i> white	.18	1.30	11.50
265 <i>10</i> orange	.26	1.50	13.50	273 <i>10</i> white maximus	.18	1.10	9.50
266 <i>10</i> Grand duc d'Orange	.26	1.50	13.50	274 mixed	.18	1.30	11.50

Single early varieties.

height	Doz.	100	height	Doz.	100
275 <i>150</i> in <i>50</i> varieties.....	\$ 5.00		288 <i>14</i> Brunhilde (<i>L'unique</i>), white with golden bars and base.....	\$ 1.20	\$10.00
276 <i>75</i> in <i>25</i> ».....	1.70		289 <i>10</i> Brutus , reddish brown.....	.18	1.30
277 <i>100</i> in <i>10</i> ».....	2.00		290 <i>10</i> » rectified , flaked yellow...	.45	2.80
278 Mixed	\$ 6.00 per 1000	\$.15 \$.90	291 <i>112</i> Cerise gris-de-lin , rosy violet....	.45	3.30
height			292 <i>112</i> Chrysolora , golden yellow		
279 <i>8</i> Adeline , rosy violet.....	.35	2.00		\$ 10.00 per 1000	.18 1.10
280 <i>10</i> Admiral Reyniers , deep rose, flower white.....	.35	2.40	293 <i>112</i> Claarmond , golden, orangered....	.45	2.80
281 <i>112</i> Alba regalis , white.....	.18	1.10	294 <i>112</i> » silver , carmine and white	.35	2.40
282 <i>112</i> Artus , (<i>Garibaldi</i>), bright scarlet, yellow base.....	.15	.90	295 <i>112</i> » white , white.....	.35	2.40
283 <i>10</i> Bacchus , vivid brownish red.....	.18	1.00	296 <i>112</i> Cottage boy , bronze yellow with orange red, extra.....	.35	2.10
284 <i>112</i> Belle Alliance , (<i>Waterloo</i>) red, splendid for beds \$ 13.50 p. 1000	.26	1.50	Cottage maid , see No. 333.		
Canary bird , see No. 323.			297 <i>111</i> Couleur cardinal , crimson-scarlet..	.35	2.60
285 <i>8</i> Bride of Haarlem , carmine, flamed white.....	.45	2.80		\$ 25.00 p. 1000	
286 <i>8</i> » golden , scarlet flamed yellow	.45	3.30	298 <i>114</i> Couleur ponceau nova , carmine striped white....	\$ 10.00 p. 1000	.18 1.10
287 <i>112</i> Brilliant star , dazzling scarlet, new	.50	3.90	299 <i>112</i> Cramoisi brillant , (<i>Sparkler</i>) deep crimson.....	\$ 9.00 p. 1000	.18 1.10

SINGLE EARLY TULIPS, (*continued*).

300e13	Cramoisi pourpre (<i>Rose superbe</i> , <i>Stanley</i>) dark carmine rose	Doz. 100	\$ 35	\$ 2 40
301	12 De Keyzer , scarlet.....		.35	1.90
302	14 Dr. Finsen , yellow.....		.35	1.90
303	10 Duc de Berlin , red and yellow \$ 16.00 p. 1000	.26	1.70	
304	16 Duchess of Parma , brown red bordered yellow.. \$ 11.50 p. 1000	.18	1.30	
305	14 Duchess of Parma, rectified , brown- red flamed yellow	.35	2.00	
306	14 Dusart , deep red \$ 11 00 per 1000	.18	1.20	
307	112 Eleonora , light violet, bordered white	.35	2.10	
308	12 Fabiola (<i>Grand duc de Russie</i> , <i>Jacht van Rotterdam</i>) violet striped white..	.45	2.75	
309	12 Flamingo , large, white with broad carmine border.....	.50	3.75	
310	16 Fred. Moore , clear terracotta, sweet scented	.18	1.10	
311	10 Golden Prince , (<i>Yellow Prince</i>) yellow, perfumed. \$ 11 50 p. 1000	.18	1.30	
312	30 Golden horn (<i>Chromatella</i>), yellow with buff... ..	.26	1.40	
313	10 Golden lion , golden yellow and red	.45	2.75	
314	12 Golden queen , yellow extra.....	.45	2.75	
315	10 Golden Standard , yellow flaked red	.45	2.75	
316	10 Goldfinch , pure yellow \$ 11.50 p. 1000	.18	1.30	
317	14 Grace darling , scarlet, extra.....	.35	2.40	
318	Grand duc de Russie , see No. 308. 14 Hector , brown yellow edged....	.50	3.50	
319	10 Jaune aplatie , yellow.....	.45	2.75	
320	12 Jeannette , deep cerise red	.45	2.75	
321	14 Jenny , carmine rosy	.35	2 40	
322e12	Joost van den Vondel , crimson shaded white	.26	1.60	
323	12 Kanarievogel , (<i>Canarybird</i>), yellow..	.18	1.20	
324e16	Keizerskroon , (<i>Grand duc</i>) red with broad yellow border \$ 16.00 p. 1000	.26	1.70	
325	15 King of the yellows , yellow.....	.26	1.40	
326	12 King of the scarlets , dazzling scar- let....	.45	2.75	
327	10 Koh-i-noor , deep dark red.....	.45	2.75	
328e14	Koningin Emma , white delicately striped red.....	.55	4.00	
329	14 Koningin der Nederlanden , soft rosy pink, enormous flower \$ 10.00 p. 1000	.18	1.20	
330	La belle alliance , see No. 284. 12 Lac van Rijn , white and violet....	.18	1.20	
331e12	Lady Boreel (<i>Joost van den Vondel</i> <i>white</i>) pure white.....	.45	2.75	
332	14 La grandeur , scarlet.....	.35	2.10	
333	12 La précieuse , (<i>Cottage maid</i>) vivid pink, outside white and bright rose \$ 10.00 p. 1000	.18	1.10	
334	12 La reine , white with soft rose shade \$ 10.00 p. 1000	.18	1.10	
335	12 La remarquable , violet red	.50	3.90	
336	12 La riente , large, soft rose, outside white bordered deep rose.....	.35	2.40	
337	14 La triumpante , rosy	.26	1 40	
338	14 Lebaudey , orange scarlet	1.00	7.90	
339e12	Le matelas , deep carmine rose bord- ered lighter..... \$ 22.00 p. 1000	.35	2.40	
340e12	L'espérance , elliptical flower, bright lilac violet, satiny rose edge.....	.90	6.60	
341	12 L'immaculée , white.. \$ 9.00 p. 1000	.18	1 00	
342	10 Mac Kinley , orange, outside carmine	.50	3.75	
343	12 Maes , bright red, large, \$ 18.00 p. 1000	.35	1.90	
344	14 Max Havelaar , orange, outside sal- mon rose	Doz. 100	\$ 2.00	\$ —
345e12	Miss Hallen , (<i>Leonardo da Vinci</i>), orange	.26	1.50	
346	14 Molière , violet.....	.18	1.10	
347	10 Montblanc (<i>Lord Derby</i>), white	.35	2.40	
348e12	Mon trésor , yellow	.32	1.90	
349	12 Moucheron , brilliant crimson-scarlet	.50	3.60	
350	8 Nelly , white, large flower	.18	1 20	
351	14 Ophir d'or , yellow, fine.....	.26	1.70	
352	12 Paul Moreelse , dark carmine, outside shaded white.....	.26	1.70	
353	14 Paul Moreelse rectified , red striped	.80	—	
354e	8 Pax alba , white.... \$ 10.00 p. 1000	.18	1.10	
355	12 Pink beauty , vivid rosy pink outside white with broad rose border	.45	3.30	
356e14	Pottebakker white . \$ 20.00 p. 1000	.35	2 10	
357e14	» pure yellow \$ 23.00 p. 1000	.35	2.40	
358	12 Potter , purple	.35	2.40	
359	10 President Lincoln , (<i>Queen of Violets</i>), violet	.35	2.10	
360	12 President Taft , bold flower, bright rosy pink, new	each. 50 cts.	—	—
361	10 Primrose queen , (<i>Herman Schlegel</i>), primrose with cream... ..	.26	1.40	
362e14	Prince de Ligny , yellow, \$ 11.50 p. 1000	.18	1.30	
363	14 Princess Hélène , white and pink..	.25	1.30	
364	12 Princess Marianne , almost pure white, shaded soft rose.....	.18	1.10	
365	12 Princess Wilhelmina (<i>Queen of the</i> <i>pinks</i>), soft rose, outside white with deep rose	.26	1.50	
366	14 Prince of Austria , dark orange, sweet-scented.... \$ 16.00 p. 1000	.26	1.70	
367e14	Proserpina , carmine rose \$ 30.00 p. 1000	.45	3 30	
368	14 Prosperity (<i>La reine des reines</i>), vivid pink	.70	5.40	
369e14	Purple crown , dark red, shaded purple	.18	1.10	
	Queen Emma , see No. 328. Queen of the Netherlands , see No. 329.			
370	14 Queen of the whites , pure white..	.26	1 40	
371e10	Rembrandt , scarlet, yellow base....	.35	2.40	
372	16 Rising sun , new, golden yellow....	1.20	9.00	
373e12	Roi cramoisi , (<i>Crimson King</i>), scarlet sweet-scented.....	.18	1.10	
374e	8 Roi Pépin , red flamed white.....	.35	2.40	
375	1 8 » white , milky white.....	.70	—	
376	12 Roode valk , (<i>Red hawk</i>), carmine ..	.26	1.70	
377	12 Rose of Dekama , vivid rose.....	.35	2.10	
378	12 Rosamundi Huykman , rosy white bordered lilac rose \$ 10.00 p. 1000	.18	1 10	
379	10 Rose aplatie , almost white, soft rose border.....	.26	1.65	
380	10 Rose gris-de-lin , rosy red \$ 8.00 p. 1000	.16	.90	
381	14 Rose de Hollande , creamy white bordered soft pink.....	.35	1.90	
382	10 Rose luisante , deep rose \$ 18.00 p. 1000	.35	1.90	
383	12 Rose queen , vivid pink.....	.35	1.90	
384	12 Rose tendre , (<i>La tendresse</i>) soft rose pink	.35	2.10	
385	10 Silver standard , white flaked carmine	.35	1.90	
386	35 Sir Thomas Lipton , (<i>Carlisle</i>) large flower, fiery scarlet	.40	3.20	
387	8 Spaendonck , lilac rose and cream..	.90	6 60	
388	16 Thomas Moore , orange \$ 9.00 p. 1000	.18	1.00	
389	12 Van Berghem , (<i>John Bright</i>) bril- liant clear carmine, outside violet..	.35	2.00	
390e12	Van der Neer , (<i>Netscher</i>) purple....	.55	4 25	

SINGLE EARLY TULIPS (*continued*).

height		Doz.	100	height		Doz.	100
391	<i>12</i> Verboom, scarlet.....	\$.18	\$ 1.20	399	Duc van Tholl, golden bordered....	\$.45	\$ —
392	<i>10</i> Vermillon brillant, scarlet.....			400	Feu de l'empire, silver bordered....	.90	—
	\$ 20.00 per 1000	.35	2.10	401	Golden prince, golden variegated ...	.26	1.50
393	<i>11</i> 6 Wapen van Leiden, white flamed			402	Golden standard, golden variegated..	1.40	—
	carmine.....	.18	1.20	403	Held, golden variegated	1.00	—
394	<i>14</i> Washington, (<i>Snowdrift</i> , <i>White bird</i>)			404	Lac van Rijn, silver bordered.....	.26	1.70
	creamy white	.18	1.20	405	La précieuse, (<i>Cottage maid</i>) golden		
395	<i>11</i> 2 White hawk, pure white	.35	1.90		bordered.....	.35	2.00
396	<i>11</i> 6 White swan, white, nice shape....	.26	1.40	406	Minister Thorbecke, golden bordered	.30	—
397	<i>12</i> Wouwerman, dark purple.....	.45	2.80	407	Molière, golden variegated	.50	3.60
	Yellow prince, see No. 311.			408	Purple crown, golden bordered	.35	2.00
	Single early varieties			409	Rose grisdelin, golden bordered.....	.35	2.00
	WITH VARIEGATED FOLIAGE.			410	Rose luisante, golden bordered.....	.35	2.60
398	Belle alliance, gold bordered	.45	2.80	411	Silver standard, silver bordered	.35	2.40

Double early Tulips.

Double flowering Tulips are of robust growth and the flowers themselves are in many cases as large as small double Paeonies and last somewhat longer than those of single Tulips. Only the *earliest* flowering double varieties are well suited for forcing.

For late double Tulips see page 15.

e earliest varieties, *l* later flowering; the numbers indicate the height of the varieties in inches.

height		Doz.	100	height		Doz.	100
412	<i>150</i> in 50 varieties.....	\$ 5.00		443	<i>110</i> Kaiser Wilhelm, brown and yellow	\$.35	\$ 2.10
413	<i>75</i> in 25 »	2.00		444	<i>10</i> Koningin der Nederlanden, soft rose	.26	1.70
414	<i>100</i> in 10 »	2.00		445	<i>110</i> La candeur, white. \$ 13.00 per 1000	.26	1.50
415	mixed.....	\$ 8.00 per 1000	\$.15 \$ 1.00	446	<i>10</i> La citadelle, orange red changing		
416	<i>8</i> Agnes, deep scarlet.....	.26	1.65		to orange yellow.....	.26	1.50
417	<i>10</i> Alba maxima, creamy white, full			447	<i>10</i> La coquette, vivid orange red with		
	double.....	.26	1.40		orange border.....	.35	2.40
418	<i>10</i> Anna Rooze, carmine rose.....	.35	2.00	448	<i>12</i> Lac van Haarlem, lilac violet....	.70	5.20
419	<i>8</i> Arabella, (<i>Rosalie</i>) carmine shaded			449	<i>8</i> Lady Grandisson, bright scarlet...	.26	1.50
	darker.....	.35	2.00	450	<i>10</i> La grandesse, soft carmine rose on		
420	<i>14</i> Blanche hâte, pure white.....	.35	2.00		white ground.....	.26	1.70
421	<i>12</i> Blanche rosette, pink inside white.	.26	1.50	451	<i>10</i> Le blason rose, fine.....	.26	1.50
422	<i>12</i> Boule de neige, pure white, new..	.35	2.40	452	<i>11</i> 4 Le matador, scarlet.....	.35	2.10
423	<i>10</i> Carmen Sylva, vivid pink.....	.26	1.70	453	<i>14</i> Leo XIII, fiery red.....	.26	1.70
424	<i>6</i> Cochineal, fiery carmine red.....	.35	2.00	454	<i>10</i> Leonardo da Vinci, brown red with		
425	<i>12</i> Couronne des roses, deep carmine				small yellow edge	.35	2.40
	rose.....	.50	3.90	455	<i>12</i> Lina, (<i>Lord Palmerston</i>) carmine rose,		
426	<i>12</i> Couronne d'or, yellow, shaded				centre lighter.....	.18	1.30
	orange.....	.35	2.40	456	<i>10</i> L'innocence, white.....	.25	1.70
427	<i>18</i> Cousine, purplish violet.....	.18	1.10	457	<i>10</i> Lord Beaconsfield, deep carmine		
428	<i>8</i> Duc de Bordeaux orange bordered				rose, extra.....	.35	2.00
	yellow.....	.26	1.70	458	<i>10</i> Lucretia, vivid rose, lighter edge..	.35	2.00
429	<i>8</i> Duc van Tholl, red and yellow....	.18	1.10	459	<i>12</i> Manteau de velours, (<i>Velvet gem</i>)		
430	<i>8</i> » scarlet (<i>Scarlet King</i>).....	.18	1.30		brown, small yellow edge.....	.35	2.00
431	<i>8</i> » violet.....	.18	1.10	460	<i>10</i> Murillo, soft rose on white ground		
432	<i>11</i> 2 Duke of York, red bordered sulphur	.18	1.30		\$ 13.50 per 1000	.26	1.50
433	<i>10</i> El toreador, scarlet with orange red			461	<i>10</i> Parmesiano, rose shaded white....	.26	1.70
	border, extra.....	.50	3.90	462	<i>10</i> Premier Gladstone, carmine.....	.35	2.60
434	<i>8</i> Epaulette d'or, dark red variegated			463	<i>10</i> President Grant, vermillion.....	.35	2.60
	yellow.....	.90	—	464	<i>10</i> Prince of Orange, dark orange....	1.20	10.00
435	<i>10</i> Extrémité d'or, orange bordered yellow	.35	2.10	465	<i>12</i> Prince of Wales, dark carmine shaded		
436	<i>12</i> Felicitas, rosy white, new.....	1.00	—		brown, white centre.....	.26	1.70
437	<i>14</i> Fire king, orange	.35	2.40	466	<i>6</i> Princess Alexandra, scarlet with		
438	<i>12</i> Gloria solis, brown red bordered				yellow edge.....	.35	2.00
	yellow.....	.26	1.70	467	<i>10</i> Princess Beatrice, almost white		
439	<i>12</i> Golden king, golden yellow, very fine	.90	6.00		shaded, soft rose	.26	1.50
440	<i>10</i> Gris-de-lin pâle, violet bordered			468	<i>10</i> Princess of Wales, yellow, very fine,		
	lighter.....	.35	2.10		18 cts each	1.80	—
441	<i>8</i> Henry Witte, brown red with orange			469	<i>14</i> Purple crown, (<i>The moor</i>) purplish red	.26	1.50
	yellow border.....	.35	2.40	470	<i>14</i> Queen Emma, vivid pink.....	.35	2.00
442	<i>12</i> Imperator rubrorum, scarlet, fine			471	<i>10</i> Queen of roses, salmon rose, extra	.70	5.00
	\$ 18.00 per 1000	.35	2.00				

DOUBLE EARLY TULIPS (continued).

height	Doz.	100	height	Doz.	100
472 <i>lio</i> Queen Victoria , carmine white centre	\$.26	\$ 1.50	490 <i>ero</i> Tournesol , fiery scarlet with yellow edge	\$.35	\$ 2.60
473 <i>lio</i> Queen Victoria rectified , red and white striped	.45	2.80	491 <i>erz</i> » yellow , yellow, slightly shaded orange	\$.35	2.10
474 <i>erz</i> Raphael , rose, enormous flower	.45	3.30	492 <i>io</i> Triumph of roses , rosy carmine	.26	1.70
475 <i>ero</i> Rève d'or (<i>Mr. Van der Hoef</i>), pure yellow, Murillo shape	\$.25 each	2.50 —	493 <i>erz</i> Turban , violet, large flower	.45	2.75
476 <i>zo</i> Rex rubrorum , scarlet	.35	2.00	494 <i>ero</i> Vermillion brillant , dazzling carmine-scarlet	.35	2.00
477 <i>lio</i> Rose blanche , white	.18	1.30	495 <i>ero</i> Veronica , red with yellow border	.35	2.10
478 <i>io</i> Rose d'amour , rosy pink, extra	.45	2.80	496 <i>ero</i> Violet foncé , purple violet	.35	2.40
479 <i>io</i> Rosea perfecta , rosy, extra	.35	2.60	497 <i>lio</i> Violet supérieur , (<i>La Candeur lilac</i>) deep violet with lighter centre	.35	2.60
480 <i>erz</i> Rosine , carmine rose, semi-double	.26	1.70	498 <i>ero</i> Virgilius , red and white	.18	1.30
481 <i>io</i> Rozenburg , carmine red, full double	.26	1.50	499 <i>erz</i> Vuurbaak , (<i>Fire dome</i>) dazzling scarlet, extra	.35	2.00
482 <i>ero</i> Rubra maxima , scarlet \$ 12.00 p. 1000	.26	1.60	500 <i>io</i> Weenix , salmon carmine rose	.90	6.00
483 <i>io</i> Safrano (<i>Brimstone, Theeroos, Murillo sulphur</i>) sulphur yellow with salmon reflexion	.45	2.80	501 <i>erz</i> Willem III , scarlet, extra	.26	1.70
484 <i>erz</i> Salvator Rosa , deep rose, shaded white	\$ 13.50 per 1000	.18 1.50			
485 <i>erz</i> Salvator Rosa white , pure white, \$.30 each	3.30	—			
486 <i>io</i> Schoonoord , pure white	.35	2.40			
487 <i>ero</i> Sultane favorite , brown red, full double	.35	2.00			
488 <i>io</i> Sweetheart , soft pink	.45	2.80			
489 <i>io</i> Titian , scarlet, yellow edge	.35	2.10			

Double Varieties
with variegated foliage.

502 Yellow rose , golden variegated	.35	2.40
503 La candeur , silver bordered	.35	2.10
504 Rex rubrorum , silver bordered	.35	2.40
505 Rex magnificus , gold bordered	.35	2.10
506 Tournesol , golden bordered	.50	—

May flowering Cottage Tulips.

Since the Darwin Tulips proved such a success, the late Tulips have become general favorites. Old garden tulips, forgotten and neglected, were collected and propagated again, and so we now have an extensive set of beautiful May flowering Tulips which may be used to their advantage in connection with the glorious Darwins. The latter do not include a few colours which just among the old Cottage Tulips are well represented.

	Each	Doz.	100		Each	Doz.	100
507 acuminata (<i>cornuta, stenopetala</i>), Each narrow, pointed petals, curious var.	\$.04	\$.26	\$ 1.70	529 Ellen Willmott , pale yellow	\$.04	\$.35	\$ 2.10
508 Aurora , orange yellow, heavily edged with carmine	.04	.18	1.30	530 Emerald gem , coral red, green eye	.06	.45	2.80
509 Avis Kennicott , large fl., yellow	.04	.50	3.90	531 Fairy queen , lilac and yellow	.04	.26	1.50
510 Beauty of America , sulphur	.06	.26	1.50	532 flava , pale yellow, refined form	.08	.70	5.00
511 Blue star (<i>Gesneriana rosea</i>), violet rose, blue base	.04	.18	1.10	533 fulgens , dark scarlet crimson	.04	.26	1.50
512 Bouton d'or (<i>lutea, Ida, Golden beauty</i>), deep yellow, egg shaped flower	.04	.18	1.30	534 » striata , with yellow markings	.06	.50	—
513 Bridesmaid , rose, striped white	.04	.18	1.10	535 Gesneriana lutea , deep yellow self	.04	.18	1.10
514 Buenaventura , striped orange and yellow	.04	.18	1.30	536 Gesneriana spathulata , large fl., brilliant carmine with blue central blotch	.04	.26	1.50
515 Caledonia , orange scarlet	.04	.18	1.30	537 Glare of the garden (<i>maculata globosa grandiflora</i>) maroon red	.06	.50	—
516 carinata rubra , red & greenish	.04	.18	1.10	538 Globe of fire (<i>Gesneriana aurantiaca</i>) large, orange red	.04	.26	1.70
517 » violacea , violet and green	.04	.18	1.10	539 Gold cup , yellow changing to orange shaded carmine	.04	.18	1.10
518 Carnation , large flower, white edged pink; improved <i>Picotee</i>	.04	.35	2.00	540 Golden crown , golden yellow, afterwards shaded with crimson	.04	.18	1.10
519 Cloth of Gold , yellow flamed and shaded orange	.06	.45	2.80	541 Golden eagle , pure yellow	.04	.18	1.10
520 Columbus KR. , (<i>Gala Beauty</i>), yellow striped red, fragrant	.10	1.25	8.40	542 Golden goblet , large fl. yellow	.06	.50	3.60
521 Coronation scarlet , scarlet	.06	.50	3.60	543 Golden spire , (<i>elegans maxima lutea</i>) large flower, yellow	.08	.70	4.70
522 Cottager , lilac	.04	.35	2.10	544 Goldflake , bright orange scarlet flamed golden yellow	.04	.18	1.30
523 Crested crown , yellow, with red stripes, crested petals	.14	1.40	—	545 Hammer Hales , bold flower, vivid brown yellow, shaded carmine	.20	2.00	—
524 Dame élégante KR. , silvery white with delicate red veins	.04	.35	2.10	546 Hobbema (<i>Le rêve, Sarah Bernhardt, American Lac</i>) large satiny lilac salmon	.08	.70	4.20
525 Doris , rosy lilac with blue basal blotch	.04	.26	1.50	547 Inglescombe pink , salmon rose	.04	.26	1.50
526 elegans , scarlet, recurved petals	.04	.26	1.50				
527 » alba , pure white, fine	.06	.50	3.60				
528 » variegata , striped yellow	.06	.50	—				

COTTAGE TULIPS, (*continued*).

548	Inglescombe scarlet , deep scarlet with black base.....	Each	Doz.	100
		\$.04	\$.35	\$ 2.40
549	Inglescombe yellow , yellow..	.06	.45	3.00
550	Innocence , large fl., pure white	.14	1.40	—
551	Innovation , large flower, white with crimson markings.....	.04	.18	1.10
552	Isabella (<i>Shandon bells</i> , <i>Blushing bride</i>), creamy yellow changing to dark magenta.....	.04	.18	1.10
553	ixioides (<i>Gesneriana ixioides</i>) yellow, with black base.....	.10	.90	—
554	John Ruskin , salmon pink, lemon yellow edge, inside shaded lilac rose.....	.16	1.60	—
555	Kate Konner , bright lilac rose, round flower.....	.04	.35	2.10
556	Koningskroon , brown with yell. edge, like a late <i>Keizerskroon</i> tulip	.04	.35	2.10
557	La merveille , elegant flower, salmon orange, very fragrant..	.04	.18	1.10
558	Leghorn bonnet , (<i>elegans lutea pallida</i>) pale yellow.....	.04	.26	1.70
559	Lord Byron , (<i>Gesneriana Lord Byron</i>).....	.12	1.20	—
560	macrospeila , perfumed, scarlet with black and yellow blotch..	.04	.18	1.10
561	maculata major , crimson with a black blotch, with yellow markings.....	.04	.26	1.50
562	Maltese Cross (<i>Gesneriana Stella</i>) carmine, with white and blue basal blotch.....	.04	.26	1.80
563	Moonlight , large, soft yellow..	.08	.70	5.00
564	Mrs. Keightley (<i>Gesneriana lutea pallida</i>), pale yellow.....	.04	.35	2.00
565	Mrs. Moon , (<i>fulgens maxima lutea</i>) long elegant flower deep yellow	.06	.45	3.30
566	Orange globe (<i>Gesneriana aurantiaca maculata</i>), orange red with black base.....	.04	.26	1.50
567	Orange king , deep orange....	.04	.35	2.60
568	Orange queen , lovely egg shape, yellow mottled with orange red	.12	1.30	—
569	Parisian white (<i>La candeur</i>) white passing to rose.....	.04	.35	2.00
570	Parisian yellow , bright yellow with pointed petals.....	.04	.26	1.50
571	Picotee (<i>Maiden's blush</i>), white, suffused rose at the tops.....	.04	.18	1.30
572	Pride of Inglescombe , new, white edged rosy carmine, very fine..	.14	1.40	—
573	Primrose beauty , pale yellow	.04	.26	1.50
574	Primrose gem , long pointed flower, primrose yellow.....	.06	.50	—
575	retroflexa , reflexed petals, pure light yellow, a gem for cutting	.04	.26	1.70
576	Rosalind , fiery rose, white base	.04	.18	1.30
577	Rose mignon , soft rose, flamed on creamy yellow ground, varieg. fol.	.03	.16	1.20
578	Royal white , late and dwarf, pure white, invaluable for bedding	.04	.35	2.60
579	Scarlet beauty , bold flower, deep scarlet.....	.12	1.20	—
580	Scarlet emperor , deep scarlet	.24	2.20	—
581	Scarlet mammoth , new, glowing scarlet, very large.....	.04	.18	1.30
582	Silver queen , the rectified form of <i>Isabella</i>	.08	.80	—

575. Tulipa retroflexa.

583	Snowdon , pure white form of <i>Parisian white</i> or <i>La candeur</i> ..	Each	Doz.	100
		\$.06	\$.50	\$ 3.60
584	Snow white , long flower, pure white, early blooming.....	.06	.50	3.60
585	Solfatare , sulphur yellow, pointed petals, fine variety.....	.04	.35	2.10
586	Striped beauty (<i>Summer beauty</i>), rose shaded deep crimson and white.....	.08	.90	—
587	Sunset , bright orange bordered on yellow ground.....	.04	.35	2.40
588	Sweet Nancy (<i>narbonensis alba</i>), white bordered lilac.....	.04	.18	1.10
589	The fawn , delicate soft dove colour	.04	.35	2.60
590	The moor (<i>maculata The moor</i>) long globular flower, deep maroon	.06	.60	—
591	Union Jack , lilac and rosy...	.14	1.50	—
592	virinalis , white bord. lilac-red	.04	.26	1.50
593	viridiflora , the curious „green” tulip, green with yellow edges.	.04	.35	2.10
594	viridiflora praecox , large and early, light green and yellow..	.04	.35	2.40
595	vitellina , pale sulphury white.	.04	.35	2.40
596	Walter T. Ware , the darkest yellow late tulip	.50	—	—
597	Yellow queen , rather early, deep yellow, large flower.....	.04	.35	2.00
598	York and Lancaster , like <i>Isabella</i> , lighter and not changing into magenta.....	.04	.18	1.30
599	Zomerschoon , flesh colour striped with salmon red.....	.40	4.00	—

May flowering double Tulips.

	Doz.	100		Doz.	100
600 in 10 varieties.....	\$ 16.00	per 1000	—	\$ 1.70	
601 Mixed 1st. quality...	\$ 9.50	per 1000	—	1.00	
602 Admiraal Kinsbergen , brownish violet	.26	1.70			
603 Alexander , orange and brown.....	.26	1.70			
604 Blanc bordé pourpre , white border, purple	.18	1.30			
605 Blanc bordé rouge , white bordered red	.35	2.60			
606 Blauwe vlag (<i>Bleu céleste</i>) blue lilac..	.90	6 00			
607 Epaulette d'argent , red and white...	.90	6.00			
608 Gele roos , (<i>Yellow rose</i>) yellow.....	\$.18	\$ 1.30			
609 Graaf v. Leicester , yellow and orange	.18	1.30			
610 Mariage de ma fille , red variegated..	.70	4.80			
611 Orange brillant , brownish orange....	.35	2.60			
612 Overwinnaar , (<i>La belle alliance</i>) violet	.35	2.60			
613 Paeony gold , golden variegated.....	.26	1.50			
614 Paeony rose , red.....	.18	1.30			
615 Rose pompon , rose and yellow.....	.26	1.50			

Dutch breeder Tulips.

Another group of late Tulips which has come to the front again in consequence of the popularity of the Darwins. The old dutch breeder tulips have a particular charm of their own, especially in the unique range of color in brown, orange, yellowish and buff, which are not to be found among the Darwins.

The flowers are large and borne on long rigid stems. These Tulips are beautiful garden plan's, and may also be forced.

	Each	Doz.		Each	Doz.
616 Albion (<i>Ada</i>), pale lilac blue.....	\$.20	\$ 1.80	634 L'étincelante , deep claret, white base, very fine..	\$.30	\$ 2.50
617 Alcida , yellow, outside bronze, medium height.....	\$ 3.60	per 100	.06	.50	
618 Bacchus (<i>Regal purple</i>), very large, long flower, deep violet, white base ..	.32	3.00	635 Le mogul , light lilac, white base		
619 Bouquet , large, deep lilac with claret glow.....	.10	.90		\$ 3.60	per 100
620 Cardinal Manning (<i>Goliath, Kingscourt</i>), very large, claret with bronze glow....	.06	.40		.06	.40
621 Charbonnier , dark brown red, yellow base.....	10	1.10	636 Louis XIV , very large and most distinct deep purple, shaded bronze, broadly edged golden brown	.60	—
622 Clio (<i>Biscuit, Bronze queen, Sensation, Duc d'Orléans</i>), soft, inside golden bronze, yellow base.....	.10	.70	637 Lucifer (<i>Bonfire, Gorgeous</i>), very large, bright orange shaded rose, base olive ..	.12	1.20
623 Copernicus , deep bronze with clean yellow base, tall.....	.08	.90	638 Madras , uniform brown \$ 3.60 per 100	.06	.40
624 Coridion , bright yellow, with lilac median stripes..	.25	2.30	639 Maréchal Moutier , dark bronze with black base.....	.08	.70
625 Couronne jaune , bronze yellow tinged brown, outside shaded sherry.....	.10	1.10	640 Marie Louise , old rose with orange salmon shading, charming color. \$ 4.00 p. 100	.06	.50
626 Dom Pedro , large, coffee brown with narrow golden bronze edge, inside reddish mahogany.....	.26	2.40	641 Molière , deep mahogany bronze, yellow base.....	.08	.70
627 Feu ardent , large, glowing crimson shaded mahogany.....	.16	1.60	642 Mon trésor , indian red shaded orange and edged orange.....	.10	1.10
628 Godet parfait , very large and distinct, french purple with white base.....	.08	.70	643 Panorama (<i>Fairy, Monument</i>) reddish mahogany with bronze glow, very large and charming	.08	.70
629 Golden bronze (<i>Toison d'or</i>), light brownish yellow, shading to golden bronze \$ 6.00 per 100	.08	.90	644 Plutarchus , large, bronze with lilac shading, inside terracotta	.14	1.50
630 Gris-de-lin pâle , light lilac violet, roundish shaped flower.....	.06	.50	645 Pluto , uniform violet rose, large.....	.06	.60
631 James Watt , black purple, edged velvety dark brown, absolutely unique..	.80	8.00	646 Prince of Orange , distinct orange scarlet, large, very late \$ 3.60 per 100	.06	.40
(F.C.C. Amsterdam and A. M. Haarlem 1915).			647 Prince of Wales , deep purplish maroon, yellow base.....	.10	1.00
632 Jaune d'oeuf (<i>Sunrise</i>), vivid yellow with broad lilac stripe, inside apricot yellow.....	\$ 2.40	per 100	.04	.35	
633 La singulière , (<i>Lord Curzon</i>) silvery white, heavily flushed dark crimson...	.08	.70	648 Professor Schotel , large, charming lilac self color.....	.25	2.30
			649 Rose des dames , compact growing, flowers deep rosy red. \$ 2.40 per 100	.04	.35
			650 Sans pareil , glowing purplish violet..	.12	1.20
			651 Simson , amber with bronze glow, and olive edge.....	10	1.00
			652 Superba , deep velvety maroon.....	\$ 3.60	per 100
				.06	.50
			653 Velvet gem , dark violet.....	.10	1.10
			654 Wilberforce , orange salmon, outside shaded cherry.....	.10	1.10

Darwin Tulips.

»The strong growing race of breeder Tulips known as »Darwins« was first introduced into commerce in 1889 by Messrs. KRELAGE & SON of Haarlem..... That they will prove to be the twentieth century tulips there is not a shadow of doubt. Twenty five years ago they were practically non-existent; to-day their importance is greater than that of any other type, and neither the brilliance of the Mid-Asian importations nor the exquisite refinement of the florist varieties can vie with them in popular estimation.«

From : Rev. Joseph Jacob, „Tulips.”

Krelage's Darwin Tulips at the Haarlem Jubilee Flower Show.

DARWIN TULIPS IN ASSORTMENTS.

655	50 in 50 superior varieties	.....	\$ 2.00	658	1000 in 25 varieties for the garden....	\$ 14.00
656	25 » 25 » »	.....	1.00	659	100 » 25 » » »	1.70
657	12 » 12 » »	.....	.65	660	100 » 10 » » »	1.20

661 DARWIN TULIPS SUPERIOR MIXED.

\$.16 per doz.

\$ 1.10 per 100.

\$ 10.00 per 1000.

DARWIN TULIPS, THAT HAVE RECENTLY COME TO THE FRONT.

The varieties below are all of exceptional merit. *Chas. H. Marot*, *Eclips*, *La Fiancée*, *Prince of Wales* and *Princess Mary* were the champions in our exhibit of forced Darwins at Haarlem on February 21, 1916. The other varieties are probably the best in their respective colours. The whole set is superior in every respect.

662	<i>t</i> APHRODITE (KRELAGE), broad globular flower, silvery pure rose, very fresh and clean (<i>Award of Merit, Amsterdam 1915</i>)....	Each	\$.75	669	<i>t</i> MYSTERY , (KRELAGE), enormous flower on high stems velvety dazzling black, as black as <i>La Tulipe noire</i> , of a most superior faultless shape	Each	\$.75
663	<i>m</i> CHAS. H. MAROT (KRELAGE), violet, when forced charming dark lilac, pure white base (<i>Award of Merit, Haarlem 1916</i>) \$ 2.00 doz.	.25		670	<i>t</i> ORANGE PERFECTON (KRELAGE), medium sized flower on tall stem. Doubtless the most dazzling salmon orange ever seen in any Darwin or other tulip, absolutely distinct	.75	
664	<i>t</i> ECLIPS (KRELAGE), well shaped flower of a uniform velvety maroon, excellent forcing var. (<i>First Class Certificate Amsterdam 1915. Award of Merit, Haarlem</i>) ..	\$ 1.00 doz.	.15	671	<i>m</i> PRINCE OF WALES , (KRELAGE), excellent flower of a dazzling pure red, a colour which compares favorably even with the best red Darwins (<i>First Class Certificate, Haarlem 1916</i>).....	.50	
665	<i>t</i> GIANT (KRELAGE), enormous fl., deep violet, rather early flowering. (<i>First Class Certificate, Haarlem, F.C.C. Amsterdam</i>). \$ 2.00 doz.	.25		672	<i>m</i> PRINCESS MARY (KRELAGE), clear and vivid rose colour, edged lighter, excellent forcing variety. (<i>Award of Merit, Haarlem 1916</i>).....	.50	
666	<i>m</i> JUBILEE (KRELAGE), deep purplish violet, a distinct charming var. (<i>Award of Merit, Haarlem and Amsterdam</i>)....	\$ 2.00 doz.	.25	673	<i>t</i> THE BISHOP (KRELAGE), brilliant deep violet, considered the very best in its colour; scarce in consequence of heavy demand..	.50	
667	<i>t</i> KING GEORGE V (KRELAGE), large, bright dazzling red, a glorious colour \$ 2.00 doz.	.25					
668	<i>t</i> LA FIANCÉE (KRELAGE), large rosy lilac flower. When forced a delicate pink colour, exceedingly charming. (<i>Award of Merit, Haarlem 1916</i>)..	\$ 2.00 doz.	.25				

674 **The twelve superior varieties** above, one bulb of each \$ 3.75.

At the Haarlem forced late tulip show on February 21st. last we showed a group of 70 large pots of forced Darwin tulips, almost all different varieties. The above pictures representing **Fra Angelico** and **Herzogin von Hohenberg** prove how well the Darwins may be forced as early as February, without wanting any tie.

THE CREAM OF THE DARWIN STANDARD VARIETIES.

Height: *t* tall *m* medium *d* dwarf.

	Doz.	100		Doz.	100
675 <i>m</i> Aida , rosy red	.45	\$ 2.75	692 <i>t</i> Crepuscule , soft lilac pink... ..	\$.90	\$ 7.00
676 <i>m</i> Amor , bright cerise carmine	.26	1.75	(First Class Certificate Amsterdam.		
677 <i>m</i> André Doria , large, velvet black	.35	2.50	Award of Merit Haarlem.)		
678 <i>t</i> Anton Mauve , large, mauve violet with			693 <i>m</i> D. Bois , lilac violet.....	.35	2.10
silvery lilac edges..... .25 cts each	2 10	16.00	694 <i>t</i> Dream , large, self colored lilac.....	.35	2.50
(First Class Certificate Amsterdam 1915.)			695 <i>m</i> Duke of Portland , deep scarlet	.70	5.30
(Award of Merit Haarlem.)			696 <i>t</i> Ed. André , lilac, outside carmine...	.35	2.50
679 <i>t</i> Ant. Roozen , vivid rosy pink.....	.35	2.40	697 <i>t</i> Edmée , vivid pink, bord. lighter...	.45	2.75
(Award of Merit Amsterdam.)			(First Class Certificate, Amsterdam.)		
680 <i>t</i> Ariadne , fiery crimson.....	.35	2.50	698 <i>t</i> Electra , soft lilac, extra.....	.45	2.75
(Award of Merit R. H. S.)			699 <i>t</i> Elephant , giant flower uniform soft		
681 <i>m</i> Baronne de la Tonnaye , vivid rose,			grey lilac, quaint and unique color		
bordered lighter	.18	1.20	(Award of Merit, Haarlem)		
682 <i>m</i> Bartigon , fiery red (Aw. of Mer., Haarlem).	.35	2.60	700 <i>t</i> Ethel Roosevelt , soft rose, fragrant	.70	5.00
683 <i>d</i> Blushing bride , rose.....	.35	2.50	701 <i>m</i> Etna , bright scarlet.....	.35	2.10
684 <i>m</i> Calypso , bright salmon scarlet.....	.50	3.50	702 <i>t</i> Eugène Delacroix , black	.45	2.75
685 <i>t</i> Carl Becker , salmon pink.....	.26	1.60	703 <i>m</i> Europe , fiery salmon scarl., white base	.26	1.75
686 <i>t</i> Carmen , deep rose shaded salmon..	.90	7.00	704 <i>t</i> Euterpe , bright lilac, early... .	.50	3.60
(First Class Certificate Haarlem,			705 <i>m</i> Fanny , soft rosy pink.....	.25	1.50
First Class Certificate Amsterdam.)			706 <i>t</i> Farncombe Sanders , large flowering		
687 <i>m</i> Centenaire , vivid rose, fine.....	.70	5.25	dazzling crimson red, white centre...	.26	1.75
688 <i>m</i> Clara Butt , rosy salmon.....	.18	1.10	(Award of Merit R. H. S.)		
(First Class Certificate R. H. S.,			707 <i>t</i> Faust , satiny dark violet.....	1.40	10.50
Award of Merit Amsterdam.)			(First Class Certificate, Amsterdam.)		
689 <i>m</i> Claude Gillot , glowing scarlet.....	.35	2.00	708 <i>t</i> Feu brillant , fiery scarlet, excellent	.70	4.60
690 <i>t</i> Claude Monet , lilac violet	.40	2.60	(First Class Certificate, Haarlem,		
691 <i>t</i> Courbet , deep violet	.35	2.60	First Class Certificate, Amsterdam.)		

DARWIN TULIPS, *continued.*

	Doz.	100		Doz.	100
709 <i>m</i> Flamingo , soft uniform rosy.....	\$.50	\$ 3.40	749 <i>t</i> Mrs. Potter Palmer , purple.....	\$.35	\$ 2.10
710 <i>t</i> Fra Angelico , black, <i>early</i>	.26	1.75	750 <i>t</i> Mrs. Stanley , deep rosy carmine, blue base, very large.....	.35	2.40
(<i>First Class Certificate, Amsterdam.</i>)			(<i>Award of Merit, Amsterdam.</i>)		
711 <i>t</i> Frans Hals , bluish violet 25 cts each	2.10	16.00	751 <i>t</i> Nauticus , purplish rose, large.	.26	1.75
(<i>First Class Certificate Haarlem.</i>)			(<i>First Class Certificate, Amsterdam.</i>)		
712 <i>t</i> Galatea , vivid vermilion.....	.45	2.75	752 <i>m</i> Niobé , rosy red, very fine 65 cts each.	—	—
(<i>First Class Certificate, Amsterdam.</i>)			753 <i>d</i> Nora Ware , medium size, soft lilac.	.35	2.50
713 <i>m</i> G. de Cordous , fiery red, <i>early</i>	.35	2.10	754 <i>t</i> North Dacotah , fiery red, white basal blotch.....	.26	1.75
714 <i>m</i> Glory , fiery scarlet, <i>early</i>	.35	2.00	755 <i>t</i> Oregon , deep rosy.....	.35	2.60
715 <i>m</i> Gretchen (Margaret) , soft pink with silvery reflection outside.....	.18	1.10	756 <i>t</i> Othello , large fl., deep brown.....	.70	4.60
(<i>Award of Merit R. H. S., Award of Merit Amsterdam.</i>)			(<i>Award of Merit Haarlem.</i>)		
716 <i>m</i> Gryphus , violet black, extra.....	.90	7.00	757 <i>m</i> Ouida , fiery red.....	.26	1.50
717 <i>m</i> Gudin , soft lilac.....	.35	2.50	(<i>Award of Merit Amsterdam.</i>)		
718 <i>t</i> Gustave Doré , bright rosy pink, edged light pink.....	.26	1.50	758 <i>m</i> Painted Lady , milk white....	.26	1.75
719 <i>t</i> Harry Veitch , deep maroon.....	.26	1.00	759 <i>m</i> Paris , dark brownish red.....	.26	1.75
(<i>Award of Merit Amsterdam.</i>)			760 <i>m</i> Paul Eudel , bright lilac border lighter.	.35	2.10
720 <i>m</i> Henner , glowing maroon.....	.35	2.10	761 <i>m</i> Ph. de Commynes , velvety black	.45	2.75
(<i>Award of Merit R. H. S.</i>)			762 <i>m</i> Pierre Loti , violet.....	.26	1.75
721 <i>t</i> Herzogin von Hohenberg , bluish lilac, large flower..... 16 cts each	1.25	9.00	763 <i>t</i> Pomona , bright rosy red.....	.26	1.75
(<i>Award of Merit, Haarlem.</i>)			764 President Taft , dazzling scarlet crim- son with conspicuous almost black outside, edged fiery scarlet and sug- gesting a bicolored flower of black and red colour.....	1.25	8.40
722 <i>t</i> Hitchcock , dazzling red.....	.90	7.00	765 <i>t</i> President Wilson , vivid salmon in- side; soft lilac outside... 16 cts each	1.60	—
(<i>First Class Certificate Amsterdam.</i>)			766 <i>t</i> Pride of Haarlem , large flower, dazzling cerise-scarlet.....	.25	1.60
723 <i>t</i> Isis , large fl., fiery crimson.....	.45	2.75	(<i>Award of Merit R. H. S.</i>)		
(<i>Award of Merit Amsterdam, Award of Merit R. H. S.</i>)			767 <i>m</i> Princess Juliana , late, dazzling orange-scarlet.....	.36	1.75
724 <i>t</i> Jacob Maris , brownred, black basal blotch bordered white.....	1.25	9.00	768 <i>t</i> Princesse Elisabeth , vivid fiery rose, outside lighter.....	.35	2.10
La Candeur , see <i>White queen</i> .			769 <i>t</i> Prince of the Netherlands , very large fl., deep cerise carmine, with glowing salmon red.... 16 cts each	1.60	12.00
725 <i>t</i> La tristesse , lilac blue.....	.45	2.75	(<i>Award of Merit Haarlem.</i>)		
(<i>First Class Certificate, Amsterdam.</i>)			770 <i>t</i> Prince Eugen , deep reddish brown, black basal blotch.....	.35	2.00
726 <i>t</i> La tulipe noire , large velvety black	1.25	9.00	771 <i>t</i> Prof. Suringar , vivid scarlet.....	.26	1.75
(<i>First class certificate Amsterdam, Award of Merit R. H. S.</i>)			772 <i>t</i> Psyche , delicate pink.....	.26	1.75
727 <i>d</i> Leonardo da Vinci , brilliant violet maroon, large, <i>early</i>	.35	2.10	(<i>Award of Merit R. H. S.</i>)		
728 <i>m</i> Leopold de Rothschild , deep brown	.45	3.25	773 <i>m</i> Purple king , large flower, deep pur- plish violet..... 13 cts each	1.30	—
729 <i>t</i> L'ingénue , very soft rosy white...	.70	4.40	774 <i>t</i> Queen Mary , large fl. delicate soft rose	.45	2.75
(<i>First Class Certificate Amsterdam.</i>)			775 <i>t</i> Raphael , large fl., deep purplish violet	1.00	7.00
730 <i>m</i> Lioba , carmine rose shaded lilac..	.90	6.25	776 <i>t</i> Remembrance , lilac, a true mourn- ing color.....	.70	5.25
731 <i>m</i> Livingstone , soft lilac rose, edged violet rose.....	.70	4.60	777 <i>d</i> Rev. Ewbank , heliotrope lilac, light bordered (<i>Award of Merit R. H. S.</i>)	.26	1.90
732 <i>t</i> Lizzie , delicate rosy, edged lighter.	.50	3.60	778 <i>t</i> Rose tendre , bright soft pink.....	.45	2.75
733 <i>m</i> Lord Herford , violet.....	.45	2.75	(<i>First Class Certificate Amsterdam.</i>)		
734 <i>m</i> Madame Barrois , pink.....	.70	5.25	779 <i>m</i> Salmonea , pure salmon 25 cts each	2.50	—
735 <i>t</i> Madame Krelage , soft rosy pink edged light rose, <i>early</i>	.26	1.75	780 <i>t</i> Scarlet beauty , fiery scarlet red, with black blotch.....	.35	2.50
736 <i>m</i> Madame Virnot , lilac.....	.45	2.75	781 <i>m</i> Scylla , fiery scarlet.....	.26	1.75
737 <i>m</i> Madrazza , vivid red.....	.26	1.75	782 <i>t</i> Sieraad van Flora , large flower, vivid rosy red, one of the earliest	.35	2.50
738 <i>m</i> Maiden's blush , delicate pink.....	.26	1.50	(<i>First Class Certificate, Amsterdam.</i>)		
739 <i>t</i> Maneau , violet.....	.50	3.60	783 <i>m</i> Sir Joseph Hooker , deep maroon	.35	2.10
740 <i>t</i> Marc Michéli , carmine rose.....	.45	2.75	784 <i>t</i> Sir Trevor Lawrence , remarkable shade of reddish violet with lilac shad- ing (<i>First Class Certificate, Haar- lem</i>).....	.70	5.25
Margaret , see <i>Gretchen</i> .			785 <i>t</i> Sophrosyne , very soft rose, with lilac shade..... 16 cts each	1.60	—
741 <i>m</i> Mars , fiery red, black centre.....	.50	3.60			
742 <i>t</i> Massachusetts , bright rosy pink....	.35	2.10			
743 <i>t</i> Mauve clair , soft lilac mauve (<i>Award of Merit Haarlem.</i>).....	.90	7.00			
744 <i>t</i> May queen , vivid soft rose, shaded salmon (<i>Award of Merit, R. H. S.</i>)..	.35	2.10			
745 <i>m</i> Medusa , salmon orange.....	.35	2.10			
746 <i>t</i> Melicette , soft lavender violet.....	1.40	8.25			
747 <i>m</i> Millet , velvety maroon.....	.50	3.60			
(<i>Award of Merit R. H. S.</i>)					
748 <i>t</i> Mrs. Cleveland , soft rosy pink.....	.35	2.00			

DARWIN TULIPS (*continued*).

	Doz.	100		Doz.	100
786 <i>m</i> Suzon , soft rosy pink..... (<i>Award of Merit R. H. S.</i>)	\$.35	\$2.60	799 <i>t</i> Von Jhering , satiny black..... (<i>Award of Merit Amsterdam.</i>)	\$ 35	\$2 10
787 <i>m</i> Sylvia , carmine changing to carmine rose towards the edges.....	1.00	—	800 <i>m</i> Wally Moes , soft lilac, very fine...	.70	5.25
788 <i>t</i> Teddy , large flower, light scarlet	.35	2.10	801 <i>m</i> Washington , violet rose	.35	2.50
789 <i>m</i> Texas , soft rose	.35	2.10	802 <i>t</i> W. A. Viruly Verbrugge , dazzling red	.70	4.25
790 <i>m</i> The international , deep violet purple	.90	7.00	803 <i>m</i> Wedding veil , soft white, pointed petals, extra, <i>late</i>	.26	1.50
791 <i>d</i> Thérèse Schwartz , soft heliotrope lilac.....	.35	2.50	804 <i>m</i> Whistler , deep maroon crimson..... (<i>First Class Cert. Amsterdam, Award of Merit R. H. S.</i>)	.50	3.60
792 <i>m</i> The sultan , black.....	.26	1.50	805 <i>m</i> White queen (<i>La candeur</i>), first shaded lilac, passing to pure white, <i>late</i> (<i>First Class Certificate Amsterdam.</i>)	.35	2.00
793 <i>t</i> Van Poortvliet , glowing scarlet.... (<i>Award of Merit R. H. S.</i>)	.26	1.60	806 <i>m</i> William Pitt , glowing crimson, excel- lent forcing variety.....	.50	3.60
794 <i>t</i> Venus , large fl. of a quite unique and exceedingly charming colour: a bright but soft satiny rosy pink 60 cts each (<i>First Class Certificate Haarlem.</i>)	5.60	—	807 <i>m</i> Yolande (<i>Duchess of Westminster</i>), unique deep salmon pink 25 cts each (<i>Award of Merit, Haarlem. Award of Merit R. H. S., London.</i>)	2.50	18.00
795 <i>m</i> Vespuccio , deep violet..... (<i>First Class Certificate Amsterdam.</i>)	.50	3.60	808 <i>t</i> Zephir , soft rose, fragrant.....	.26	1.60
796 <i>t</i> Viking , intense violet	.70	4.50	809 <i>t</i> Zulu , pointed egg shape, deep velvety violet black (<i>Award of Merit R. H. S.</i>)	.60	4.25
797 <i>t</i> Village maid , vivid rose, lovely....	.70	4.25			
798 <i>t</i> Viola , dazzling self violet.....	.70	5.25			

Dutch Amateur Tulips.

Old fashioned varieties with striped flowers, on white or yellow ground. „Roses” are striped carmine or rose on white ground, „Bijbloemen” violet or lilac on white ground, „Bizards” are all varieties on yellow ground.

Bybloemen and Roses.

810 25 in 25 beautiful varieties.....	\$ 1.00
811 12 » 12 »	.50
812 mixed, \$ 1.00 per 100, \$.15 per doz.	
816 Mixed <i>Bijbloemen, Roses and Bizards</i>	\$.15 per doz., \$.95 per 100, \$ 8.75 per 1000.

Bizards.

813 25 in 25 beautiful varieties.....	\$.85
814 12 » 12 »	.45
815 mixed, \$.85 per 100, \$.12 per doz.	

Rembrandt Tulips.

Having dedicated our strain of superior breeder Tulips to the memory of Charles Darwin, we again had the advantage of introducing a new strain of artistic, broken (striped) Tulips under the suggestive name of „Rembrandt” Tulips.

The colours are difficult to describe, there are dazzling carmines, and blacks and crimsons, there are pale mauves and soft roses and lilacs, intense amaranths and violets and scarlets, all on a pure white or soft shaded ground, no yellow bizards being among them. The contrast between the soft and pale ground colours and the intensively coloured markings is a special feature of these Tulips.

817 100 in 50 varieties.....	\$ 3.25	820 50 in 50 varieties	\$ 2.25
818 100 » 25 »	2.00	821 25 » 25 »	.80
819 100 » 10 »	1.40	822 12 » 12 »	.40
823 Mixed unnamed \$.16		per doz., \$ 1.00 per 100.	

	Doz.	100		Doz.	100
824 Aladin , striped amaranth on lilac ground	\$.26	\$1.75	836 Gretchen , vivid red on soft pink ground, white flames.....	\$.70	\$4 40
825 Anne Mary , striped lilac on soft lilac ground, one of the very best 18 cts each (<i>Award of Merit Haarlem.</i>)	1.75	—	(<i>First Class Certificate Amsterdam.</i>)		
826 Apollo , lilac striped dark carmine ..	.26	1.50	837 Hebe , white and lilac striped deep maroon (<i>Award of Merit Amsterdam</i>)	.30	2.00
827 Bellona , crimson and maroon, slightly flamed white	.30	2.40	838 Jeanneton , fiery red on rose ground (<i>First Class Certificate Amsterdam.</i>)	.30	2.40
828 Bougainville , striped amaranth	.45	2.75	839 Juliette , scarlet and white, flamed maroon	.45	2.75
829 Butterfly , lilac striped carmine	.26	1.75	840 La coquette , lilac striped black (<i>First Class Certificate, Amsterdam.</i>)	.30	2.10
830 Carolus Duran , dark purple on violet ground, white markings.....	.30	2.40	841 Lantern , striped violet on lilac ground, slightly flamed white	.26	1.75
831 Cosette , scarlet on rose ground, white flames.....	1.75	—	842 Le printemps , lilac and white, flamed deep red.....	.35	2.40
(<i>Award of Merit Haarlem</i>)			843 Lord Beaconsfield , dark violet on lilac ground, conspicuous white flames	.30	2.30
832 Crimson beauty , crimson flamed white, and red	.35	2.60	844 Madame de Lamersart , rosy red, flamed dark scarlet and white	.45	2.75
833 Eros , white lilac feathered darker (<i>Award of Merit Amsterdam.</i>).....	.45	3.00	845 Madame Krelage , scarlet and pink .	.35	2.50
834 Esopus , with red stripes and flames (<i>Award of Merit, Amsterdam.</i>).....	.26	1.75	846 Marco Spado , fiery red on white ground (<i>First Class Certificate, Amsterdam.</i>)	.45	3 25
835 Fantasy , feathered lilac.....	.30	2.25			

REMBRANDT TULIPS (continued).

	Doz.	100		Doz.	100
847 Ninon , maroon flamed on lilac ground	\$.30	\$ 2.10	856 Titania , lilac rose and white, shaded dark red.....	\$.30	\$ 2.00
848 Pierrette , lilac and white, flamed deep maroon.....	.50	3.60	857 Undine , deep brownish red on soft rose ground, conspicuously flamed white.....	.26	1.75
849 Purity , pink on white ground.....	.45	2.75	858 Vesta , striped carmine on lilac.....	.25	1.60
850 Red prince , flamed red on rose ground	.26	1.75	(Award of Merit Amsterdam.)		
851 Romeo , scarlet on rose, flaked white (Award of Merit Haarlem) 18 cts each	1.75	—	859 Victor Hugo , deep crimson flamed..	.70	4.25
852 Rosy gem , rosy striped deep red (Award of Merit, Amsterdam.)	.45	2.75	(First Class Certificate Amsterdam.)		
853 Salome , large flower, striped and flamed rose on darker ground.....	.26	1.75	860 Wedding veil , dark violet on very soft lilac ground, slightly flamed white	.35	2.50
854 Semele , large flower, vivid pink feathered (First Class Certificate, Amsterdam.)	.26	1.75	861 Zenobia , amaranth and white, striped velvety maroon.....	.25	1.60
855 Thetis , vivid scarlet, fl. yellowish white (First Class Certificate Amsterdam.)	.50	3.60	862 Zuleika , brown red with soft lilac...	.26	1.75

Parrot Tulips.

«For a bold arrangement of strong coloring, few flowers give so gorgeous an effect and they twist and tumble about in a way that help their manipulator to dispose them in natural-looking, informal-looking, informal groups." THE GARDEN.

Parrot Tulips are a constant monstrous race of *T. Gesneriana*, of the highest artistic beauty and charm. Sometimes they fail flowering; the bulbs however we offer below having flowered in our nurseries are guaranteed true to name and sure to flower next spring. About KRELAGE's Parrot Tulips the Editor of the *Gardeners' Chronicle* says: "... in size, form, and color, exceeding anything we have seen in this way before. Gorgeous is the only suitable word to describe them."

	Doz.	100		Doz.	100
863 Admiral of Constantinople , red.	\$.16	\$ 1.10	868 Markgraaf , scarlet yellow inside....	\$.16	\$ 1.00
864 Café , light brown on yellow ground.	.16	1.00	869 Perfecta , yellow and carmine.....	.16	1.00
865 Café pourpre , dark brown on yellow	.16	1.10	870 Preciosa , carmine striped yellow ...	.35	2.60
866 Crimson brilliant , crimson.....	.16	.80	871 Rubra major , true, crimson.....		
867 Lutea major , yellow.....	.16	1.00	20 cts each	2.00	—
			872 Mixed, unnamed.....	\$ 8.00 p. 1000	.14 .90

Tulip Species.

This section contains many gems for rockery and edgings. They are all highly appreciated for their extreme beauty, and have now become very popular.

	Each	Doz.	100		Each	Doz.	100
873 australis (<i>Celsiana</i>), yellow with brownish outside.....	\$.04	\$ 35	\$ 2.10	891 Kaufmanniana Gaiety , white, striped red outside.....	\$.25	\$ —	\$ —
874 aximensis , brown red.....	.04	.26	1.80	892 Kolpakowskiana , yellow with brown outside.....	.45	—	—
875 biflora major , many flowered, flowers small, white.....	.12	1.20	—	893 linifolia , very dwarf, dazzling scarlet, very scarce, a real gem.	.20	2.00	—
876 Billietiana , yellow with soft orange border.....	.04	.18	1.30	894 Marioletti , pale yellow edg. rosy	.04	.35	2.00
877 » nana , very late, dwarf.....	.04	.18	1.30	895 Oculus solis , early, large flowers, scarlet with black centre..	.08	.90	6.00
878 Clusiana , very handsome, white striped carmine rose, small flower	.06	.45	2.80	896 persica , dwarf species, small flowers, yellow and bronze.....	.04	.26	1.50
879 dasystemon , » pluriflore, yellow and white.....	.06	.45	2.80	897 praecox , resembling <i>Oculus solis</i> , red with black base, early.....	.08	.70	4.65
880 Didieri , brilliant scarlet with basal blotch, for bedding	.04	.35	2.60	898 praestans , (<i>suaveolens sylvestris</i>), large, orange red, » pluriflore" ..	.15	1.50	—
881 » alba , white, sweet pea scent.	.04	.18	1.30	899 primulina , small flower, lilac rose with rosy red.....	.12	1.20	—
882 » lutescens , pale yellow....	.04	.26	1.80	900 pulchella , small flowers, lilac with bluish centre.....	.16	1.60	—
883 » flore pleno , full double..	.04	.35	2.60	901 saxatilis , rose with yellow centre not sure to flower every year..	.08	.90	—
884 Eichleri , large fl., dazzling scarl., with black and yellow basal blotch	.40	—	—	902 Sprengeri , the latest tulip of all (June), orange vermilion....	.70	—	—
885 Fransoniana , violet red with black basal blotch bordered white	.04	.26	1.80	903 stragulata primulina , clear yellow without basal blotch	.04	.25	1.70
886 galatica , dwarf, large flower, pale yellow blotched green....	.16	—	—	904 » variopicta , yellow shaded, black basal blotch.....	.04	.25	1.70
887 Greigi , gigantic fl., scarlet-orange, foliage spotted purplish brown.	.14	1.40	—	905 sylvestris , our wild tulip, with drooping pure yellow flowers...	.04	.26	1.80
888 » aurea , yellow.....	.40	—	—	906 Willmottae , new, yellow.....	.26	2.60	—
889 Hageri , narrow foliage, small flowered, red with black centre	.06	.50	2.80				
890 Kaufmanniana , earliest tulip, white with yellow or red.....	.08	.90	6.00				

NARCISSI.

An illustrated list of Krelage's new seedling Narcissi will be sent free on application to J. A. de Veer, 100 William street, New York.

The White Daffodil Trophy. (Silver cup.)

Some Recent Awards to Krelage's Seedling Narcissi.

1916.

GOLD MEDAL,

General Bulb Growers' Society, Haarlem.

First class Certificate, Netherlands Hort. and Bot. Soc. to Krelage's white trumpet Daffodil **Josine**.

Also **Awards of merit** to Krelage's trumpet Daffodils **Early beauty**, **Medea**, **Odin** and **Thackeray**.

1915

GOLD MEDAL,

General Bulb Growers' Society, Haarlem.

Award of Merit, General Bulb Growers' Society Haarlem, to Krelage's white trumpet Daffodil **Medea**.

1914.

THE WHITE DAFFODIL TROPHY,

Midland Daffodil Show, Birmingham.

GOLD MEDAL,

General Bulb Growers' Society, Haarlem.

Award of Merit, Midland Daffodil Society Birmingham, to Krelage's white Daffodil **Mrs. Ernst H. Krelage**.

Award of Merit, Royal Horticultural Society London, to Krelage's white trumpet Daffodil **Josine**.

1913.

SILVER GILT FLORA MEDAL,

1st. prize R. H. S. Daffodil Show, London.

First Class Certificate, Royal Horticultural Society, to Krelage's white trumpet Daffodil **Mrs. Ernst H. Krelage**.

Award of Merit, General Bulb Growers' Society, to Krelage's yellow trumpet Daffodil **Candlestick**.

The best time for planting Narcissi is September—October. Dry bulbs are sent out from August 1 to November 1.

For drawing-room culture the species with the largest bulbs are planted three or five together in the same pot, five to fifteen smaller bulbs can be put in one pot.

In beds or borders Polyanthus Narcissi and the somewhat delicate Narcissi of other groups should be planted 5 inches deep and 6 inches apart. In winter they must be covered with leaves, about 8 inches high. The more resistant varieties are planted 4 inches deep and 5 inches apart and need a cover of only 2 inches in winter.

CLASSIFICATION OF DAFFODILS.

We have adopted the classification of the R. H. S. Daffodil Classification Committee. — The eleven divisions are: I. *Trumpet Daffodils* (yellow, white and bicolor vars.), II. *incomparabilis*, III. *Barrii* (incorporating *Burbidgei* and *Engleheartii*), IV. *Leedsii*, V. *triandrus hybrids*, VI. *cyclamineus hybrids*, VII. *Jonquilla hybrids*, VIII. *Tazetta*, IX. *poeticus*, X. *double varieties* and XI. *Various*.

Assortments.

907	300	in	100	selected show varieties	.....	\$ 40.00
908	150	»	50	»	»	13.00
909	75	»	25	»	»	6.40
910	36	»	12	»	»	3.00
911	75	»	25	popular varieties	.....	3.00
912	50	»	25	»	»	2.00
913	25	»	25	»	»	1.00

914	100	in	20	varieties for clumps, bedding or naturalizing	.....	\$ 1.30
915	100	»	10	varieties for clumps, bedding or naturalizing	.....	.80

Mixed varieties, unnamed.

	100	1000
916	trumpets	\$ 1.00 \$ 9.00
917	small and medium sized cups	.80 6.00
918	double	1.00 9.50

Yellow and lemon coloured Trumpet Daffodils.

	Each	Doz.	100
919 Cervantes , early, pale yellow	\$.04	\$.35	\$ 2.20
920 Cornelia , improved <i>Emperor</i> , yellow trumpet and broad perianth	.24	2.40	—
921 Countess Annesley , perianth sulphur, trumpet yellow..	.06	.45	3.60
922 Emperor , brilliant yellow.....	.04	.35	2.10
923 Forerunner (KRELAGE) a very early var., wide trumpet, large flower, bright yellow.....	2.60	—	—
924 Glory of Leiden , large yellow	.10	1.00	7.00
925 Gold cup , deep clear yellow, improved <i>obvallaris</i> , early.....	.50	—	—
926 Golden spur , early, golden yellow	.04	.35	2.40
927 King Alfred , a most desirable early Daffodil of an uniform rich golden yellow, very large, refined flower and most vigorous grower.....	.40	4.00	—
928 Lord Roberts , very large, golden yellow, tall and free bloomer..	.50	—	—
929 major , deep golden yellow...	.04	.18	1.50
930 maximus , rich golden yellow perianth and trumpet.....	.04	.26	1.75

	Each	Doz.	100
931 Mikado , elegant widely opened trumpet, deep yellow.....	\$.12	\$ 1.30	\$ —
932 minimus , very early and very small, dwarf growing variety...	.12	1.35	—
933 Monarch , very large, rich yellow	.65	—	—
934 obvallaris , («Tenby Daffodil») early dwarf variety, yellow....	.04	.26	2.10
935 Olympia , large flower, deep yellow trumpet, pale yellow perianth	.40	4.00	—
936 Outpost , improved <i>Emperor</i> , very early, long lasting flower.	.50	—	—
937 P. R. Barr , perianth primrose, trumpet full yellow.....	.04	.35	2.10
938 Santa Maria , dazzling yellow, graceful form, early.....	.08	.70	—
939 Sir Francis Drake , early, deep yellow, "Emperor" type.....	.55	5.25	—
940 spurius , <i>Telamonius</i> of English gardens, or single Van Sion....	.04	.26	1.25
941 Van Waveren's Giant , enormous Daffodil, golden yellow..	.40	4.00	—
942 Willie Barr , fine form, yellow.	.12	1.25	—

White Trumpet Daffodils.

	Each	Doz.	100
943 albicans , perianth white, trumpet primrose passing to white..	\$.04	\$.35	\$ 2.00
944 Alice Knights , very early, elegant trumpet creamy white, perianth white.....	.70	7.00	—
945 Grace Darling , light sulphur, passing off white.....	.18	1.80	—
946 Lady Somerset , white.....	.45	4.40	—
947 Leda , (<i>tortuosus</i>), elegant swans-neck flower, fragrant.....	.18	1.75	—
948 Loveliness , snowy white perianth, elegant expanding white Trump.	.90	9.00	—
949 Madame de Graaff , perianth pure white, trumpet pale primrose, passing off white.....	.12	1.25	8.40
950 Marchioness of Lorne , trumpet creamy white, perianth white..	.08	.75	—

	Each	Doz.	100
951 moschatus , the »snow white Spanish Daffodil« variable in size	\$.06	\$.50	\$ 3.60
952 Mrs. Betteridge , pure white, perianth broad, elegant trumpet	.45	—	—
953 Mrs. Camm , perianth white, elegant trumpet sulphur yellow	.08	.75	—
954 Mrs. Thomson , very early, pure white, strong grower.....	.04	.35	2.50
955 Princess Ida , perianth white, trumpet white, shaded yellow...	.04	.45	3.20
956 Snowflake , white shaded very soft, a strong grower.....	.35	—	—
957 William Goldring , long perianth, drooping flowers, white..	.04	.26	1.50
958 W. P. Milner , sulphur, dwarf, excellent in grass.....	.06	.45	3.00

(Award of merit London).

Bicolor Trumpet Daffodils.

	Each	Doz.	100
959 Apricot , white perianth, long trumpet, rosy apricot-buff; fragrant like violets.....	\$.25	\$ 2.50	\$ —
960 Duke of Bedford , very large, perianth pure white, trumpet clear soft yellow.....	.45	—	—
961 Empress , perianth snow white, trumpet rich yellow.....	.04	.35	2.10
962 Glory of Noordwyk , a really good variety, excellent grower..	.24	2.40	—
963 Grandee (<i>grandis</i>) perianth pure white, trumpet deep yellow....	.04	.18	1.40
964 Gwendolin , white perianth and long primrose Trumpet.....	—	—	—
965 J. B. M. Camm , very distinct, trumpet pale yellow, dwarf.....	.04	.45	3.15
966 John Horsfield (<i>Horsfieldi</i>), one of the earliest <i>bicolor</i> vars..	.04	.26	1.50

	Each	Doz.	100
967 Madame Plemp , white perianth, long trumpet, golden yellow..	\$.04	\$.40	\$ 2.60
968 Mrs. Morland Crosfield , long clear yellow trumpet and white perianth, as early as <i>Horsfieldi</i>	.35	3.50	—
969 Mrs. Walter T. Ware , a charming bicolor.....	.04	.26	1.80
970 princeps , perianth sulphur white, trumpet yellow, early, large.....	.04	.14	.90
971 Teniers , pure white perianth, a huge flower, early bloomer...	.18	1.75	—
972 Victoria , a good forcing variety in the way of <i>Embress</i>	.04	.35	1.75
973 Weardale perfection , large white perianth and very pale primrose trumpet of large size	.55	5.40	—

992. Lucifer.

1008. Albatross.

1022. Gold eye.

Narcissus incomparabilis.

Large chalice-cupped Daffodils or Star Narcissi. Crown measuring from one third to nearly equal the length of the perianth segments. *N. Baskhousei* and *Nelsoni* varieties are now incorporated with this group.

	Each	Doz.	100		Each	Doz.	100
974 Adjutant , yellow, lighter than the widely open crown.....	\$.45	\$ —	\$ —	✓ 991 Lady M. Boscawen , white perianth, bold golden yellow crown, very large.....	\$.50	\$ 5.00	\$ —
975 Autocrat , yellow, broad cup..	.04	.26	1.75	992 Lucifer , large white perianth, cup intense glowing orange red, (s. fig.)....	.12	1.45	—
976 Beauty , yellow, orange cup..	.06	.45	2.75	993 Lulworth , pure white, cup bright orange red.....	.08	.75	—
977 Bernardino , new, broad white perianth, large pale yellow cup suffused with rose at the border	4.00	—	—	994 Mabel Cowan , white, cup broadly bordered orange	.04	.45	—
978 Chancellor , large overlapping perianth, pure white; short clear yellow trumpet	1.60	—	—	995 Nelsoni aurantius , white flat perianth, orange broad cup	.12	1.25	—
979 C. J. Backhouse , yellow, intense red cup.....	.04	.35	2.40	996 » Mrs. C. J. Backhouse , per. white, crown yellow.	.10	1.00	—
980 Commander , perianth pale sulphur yellow, orange red cup..	.06	.60	—	997 Princess Mary , white perianth, large expanded orange cup...	.06	.55	4.00
981 Cynosure , large primrose perianth, cup orange scarlet.....	.04	.14	1.00	998 Queen Bess , the earliest of this section, white, yellow cup	.04	.14	1.00
982 Flambeau , yellow, cup fiery orange red, vigorous free habit	.18	1.75	—	999 Queen Sophia , per. sulphur, light yellow cup.....	.04	.26	1.75
983 Flamingo , yellow perianth, with orange red cup, an exquisite var.	.26	2.60	—	1000 Red star , white with red cup.	.16	1.60	—
984 Frank Miles , large yellow perianth and cup, very elegant..	.04	.35	2.10	1001 Sir Watkin (James Dickson) , very large flower, yellow	.04	.35	1.90
✓ 985 Gloria mundi , yellow perianth with striking orange scarlet cup	.08	.75	5.00	1002 Stella , white with yellow cup	.04	.26	1.25
986 Great Warley , very large flower, white star shaped perianth, short light yellow trumpet	1.50	—	—	1003 Stella superba , an improved form of the above.....	.06	.45	2.75
987 Gwyther , broad yellow perianth cup, stained orange.....	.06	.45	2.75	1004 Strongbow , snowy white per., broad yellow crown.....	.35	—	—
988 Helios , new, very early, large flower clear yellow with short orange trumpet, (<i>F. C. C.</i>)	20.00	—	—	1005 Whitewell , large fl., creamy white perianth, clear yellow crown	1.00	—	—
989 Homespun , uniform yellow ..	.45	—	—	1006 Will Scarlett , widely opened fiery orange red cup.....	.75	—	—
990 King of the Netherlands , per. sulphur, cup stained orange...	.04	.35	2.50	1007 Winifred , pure white perianth and broad yellow crown.....	.06	.55	—

Narcissus Barrii.

Star Narcissi with short cup, perianth segments twice or more as long as the crown or cup. The groups formerly offered as *Burbidgei* and *Engleheartii* have been incorporated in this group.

	Each	Doz.	100		Each	Doz.	100
1008 Albatross , broad white perianth, crown chrome yellow edged bright orange red, (see fig.)	\$.08	\$.75	\$ 4.75	1023 Incognita , flat white perianth, large frilled crown yellow, margined apricot	\$.40	\$ —	—
1009 Baroness Heath , yellow, cup suffused throughout orange red	.06	.50	3 90	1024 John Bain , white, cup citron.	.06	.45	—
1010 Beacon , broad round perianth, fiery red cup, very distinct...	.75	—	—	1025 Little Dirk , yellow perianth, cup stained orange, small flower	.06	.45	—
1011 Burbidgei , type, very early, perianth white, cup red.....	.04	.14	1.00	1026 Maurice Vilmorin , creamy white, cup lemon, stained orange	.06	.45	2.75
1012 conspicuus , perianth yellow, cup brilliant orange scarlet...	.04	.14	.90	1027 Mrs. C. Bowley , white; glowing orange cup.....	.12	1.10	—
1013 Cossack , broad white perianth, cup intense dark orange red	1.75	—	—	1028 Orphee (<i>conspicuus minor</i>), primrose, cup bordered orange....	.04	.35	—
1014 Cresset , creamy white perianth, flat golden yellow cup, deeply scarlet edge.....	.20	2.00	—	1029 Ossian , white, cup orange yellow	.12	1.25	—
1015 Crown prince , perianth white, large cup orange.....	.08	.65	4.25	1030 Princess Louise , white with soft yellow cup.....	.04	.14	.90
1016 Dorothy E. Wemyss , white, cup canary yellow, conspicuously edged orange scarlet.....	.08	.90	—	1031 Red beacon , ivory white perianth, cup intense fiery red	2.50	—	—
1017 Egret , broad pure white perianth, large flat golden yellow cup....	1.20	—	—	1032 Red emperor , new, creamy white perianth, flat cup, very large, fiery salmon-orange. .	2.50	—	—
1018 Falstaff , perianth snowy white, cup orange yellow.....	.06	.45	2.75	1033 Rosalind , white with yellow cup, bordered scarlet, late...	.35	—	—
1019 Figaro , yellow; orange cup..	.04	.14	1 00	1034 Seagull , white perianth, eye edged apricot.....	.04	.35	2.50
1020 Firebrand , creamy white, cup orange, distinct.....	.08	.60	—	1035 semipartitus , per. pale primrose, cup sulphur, deeply lobed.	.14	1.40	—
1021 Flora Wilson , per. pure white, cup canary yellow, bordered orange.....	.06	.45	2.75	1036 Sensation , large pure white perianth, cup canary bordered scarlet.....	.18	1.75	—
1022 Gold eye , pure white with large flat disc-like crown of a brilliant yellow, margined orange red	.75	—	—	1037 Siddington , yellow with orange bordered cup, very free blooming	.04	.18	1.25
				1038 Southern Star , flat perianth, white, brilliant flat eye.....	.40	—	—
				1039 Vanessa , pale primrose.....	.06	.50	—

Narcissus Leedsii.

The silver white Eucharis flowered, fragrant star Narcissi, in shape similar to *incomparabilis*, but in colour always white or sulphur.

	Each	Doz.	100		Each	Doz.	100
1040 Amabilis , perianth white and spreading, long white crown..	\$.04	\$.18	\$ 1.25	1053 Leedsii , white, sweet-scented.	\$.04	\$.14	\$.90
1041 Ariadne , white with a flat pure white cup.....	.08	.90	—	1054 Madge Matthew , large white perianth, white crown, <i>early</i> ...	.08	.75	—
1042 Beatrice , pure white.....	.04	.35	2.10	1055 Maggie May , white perianth, large pale citron cup.....	.28	2.75	—
1043 Bridesmaid , pure white, crown with sulphur border.....	.06	.45	3.60	1056 Minnie Hume large white perianth, and cup.....	.04	.18	1.00
1044 Diana , creamy white perianth and disc like eye pale yellow	.65	—	—	1057 Maria Magdalena de Graaff , broad per., cup shad. with orange	.04	.18	1.25
1045 Duchess of Westminster , white, long canary cup.....	.12	1.20	—	1058 Mrs. Langtry , white perianth, cup bordered yellow.....	.04	.14	.90
1046 Eoster , white perianth and clear canary citron crown.....	.25	2.50	—	1059 Peach , perianth white, cup long, apricot-orange.....	.12	1.25	—
1047 Evangeline , broad wh. perianth, large citron yellow open cup	.35	—	—	1060 Salmonetta , clear white perianth, cup beautiful apricot	.08	.90	—
1048 Gem , elegant white crown, silvery white petals.....	.06	.45	2.75	1061 St. Olaf , new, large broad perianth, wide cup, white (<i>A.M.</i>)	2.50	—	—
1049 Grand Duchess , white, broad white cup, early flower.....	.06	.45	3.60	1062 Una , large fl., lemon apricot cup; perianth white.....	.14	1.40	—
1050 Hon. Mrs. Barton , broad perianth, light primrose cup...	.06	.45	—	1063 White lady , broad white perianth, small elegant cup, very handsome flower.....	.08	1.00	5.50
1051 Katherine Spurrell , broad white perianth, cup light yellow	.06	.45	3.25	1064 White queen , resembling a white <i>Sir Watkin</i> , large pure white perianth, very large broad crown, pale citron passing to white (see figure).....	.45	4.25	—
1052 Kingdom , new, very strong grower, large trumpet like cup, lemon shading to white...	5.00	—	—				

(First Class Cert. Amsterdam 1916).

1064. White Queen.

1100. Ideal.

1116. King Edward VII

Narcissus triandrus hybrids.

N. triandrus and its hybrids are so characteristic that the R.H.S. classification committee have arranged them in a separate group. They all have elegant drooping flowers.

	Each	Doz.
1065 J. T. Bennett-Poë , from a cross between <i>Emperor</i> and <i>triandrus</i> , creamy yellow, elegant flower.....	\$.60	\$ —
1066 Queen of Spain , narrow trumpet, deep yellow.....	.08	.80

Narcissus Jonquilla Hybrids.

The common single Jonquil will be found under No. 1145 and the double Jonquil under No. 1169.

	Doz.	100
1067 odorus Campernelli , large single Jonquil.....	\$ 14	\$.75
1068 » rugulosus , broad perianth..	.14	.75

Polyanthus Narcissi.

Although the Polyanthus Narcissi have lately been somewhat eclipsed by the new forms of other sections of Narcissi, they deserve to maintain their position as excellent pot plants. Indeed they may easily be forced in bloom very early, and they may be grown either in pots in soil or in bowls in fibre or even in water in the Chinese way. They are also lovely garden plants, but being not so hardy as other narcissi, they want careful protection during winter.

The Polyanthus Narcissi have been improved in later years by the introduction of large flowering varieties, such as *Dr. Holland*, *Constance* and *Princess Juliana*, that form the link with the new section of *Poetas* varieties. The latter section has a merit of its own, but cannot replace the old bunch flowered narcissi.

1069 100 in 25 named varieties.....	\$3.50	
1070 100 » 10 » »	2.50	
1071 50 » 25 » »	2.00	
1072 25 » 25 » »	1.30	
1073 50 » 10 » »	1.40	
	Doz.	100
1074 Mixed	\$.26	\$ 1.40
1075 Bathurst , yellow, cup orange....	.35	2.20
1076 Bazelman major , white, cup yellow	.50	3.60
1077 Constance , new, white, large yellow cup	.50	3.60
1078 Dr. Holland , new, yellow, extra....	.50	3.10
1079 Gloriosus (<i>Gloriosus superbus</i>), white, cup orange.....	.35	2.40
1080 Grand monarque , white, cup yellow	.35	2.40
1081 Grand primo , white, cup sulphur...	.45	2.90
1082 Grand soleil d'or , yellow, cup orange	.35	2.40
1083 Her Majesty , white.....	.35	2.60
1084 Jaune suprême , yellow, cup orange	.35	2.40
1085 Koningin der Nederlanden , white, cup orange.....	.35	2.60

	Doz.	100
1086 Maestro , white with curled orange cup	\$.45	\$ 2.90
1087 Miss Alice Roosevelt , white, yellow cup.....	.50	3.40
1088 Mont Cenis , white orange cup, large truss.....	.35	2.60
1089 Newton (<i>Sir Isaac Newton</i>), yellow.	.50	3.40
1090 Ophir d'or , yellow.....	.50	3.30
1091 Princess Juliana , yellow, extra....	.50	3.30
1092 Princess Metternich , white, yellow cup	.35	2.65
1093 Witte parel , (<i>White pearl</i>) white ...	.35	2.40

For earliest forcing:

1094 totus albus («Paperwhite») pure white	.30	2.00
1095 » » grandiflorus	.35	2.50
1096 Double Roman	.35	2.25

(Supply of No. 1094—96 doubtful).

Narcissus poetaz.

Originated from a cross of *Narcissus poeticus* and the Polyanthus Narcissi this strain may be considered to be an improved race of the old Polyanthus Narcissi. Indeed the new varieties are distinguished by many-flowered stems and larger flowers, sweet scented, but moreover they are perfectly hardy and not so weak as the old Polyanthus Narcissi during winter. The *Poetaz* varieties are also well fit for pot culture and for forcing.

	Each	Doz.	100		Each	Doz.	100
1097 Alsace , white, cup with citron yellow bordered orange.....	\$.08	\$.75	\$4.75	1102 Irene , yellow with orange cup	\$.08	\$.75	\$4.25
1098 Aspasia , (Louise) white, cup deep yellow.....	.04	.26	1.60	1103 Klondyke , uniform yellow...	.16	1.50	—
1099 Elvira , white with yellow cup	.04	.26	1.60	1104 Lucia , yellow with orange cup	.30	2.75	—
1100 Ideal , white with orange cup.	.08	.75	6.00	1105 Profusion , white with orange cup	.04	.35	2.00
1101 Jaune à merveille , yell., extra	.14	1.40	—	1106 Sunset , yellow with orange eye	.36	3.60	—
				1107 Triumph , white with yellow cup	.08	.70	4.75

Narcissus poeticus.

The Pheasant's eye Narcissus with its best forms, may be divided into two groups, viz.: early flowering (March-April) and late flow. (May-June).

	Each	Doz.	100		Each	Doz.	100
1108 Acme , new, round, broad pure white perianth, flat eye, scarlet.	\$1.40	\$ —	\$ —	1116 King Edward VII (Almura) with round petals, cup margined deep red, early, well fit for forc.	\$.04	\$.40	\$2.60
1109 Cassandra , broad white perianth, eye deeply rimmed red	.12	1.25	—	1117 Marvel , very late, white.....	.06	.60	—
1110 Dante , broad petalled flower, large eye, citron, suffused red,	.12	1.25	—	1118 Matthew Arnold , new, faultless perianth, bright red eye..	2.00	—	—
1111 Glory , in the way of <i>grandiflorus</i> , but very large petals..	.08	.75	4.25	1119 ornatus , early, the well known round petalled form \$6.50 p. 1000	.04	.14	1.10
1112 grandiflorus , large and vigorous, white cup crimson, <i>early</i>	.04	.35	2.40	1120 poetarum , early, perianth white, cup red orange, extra..	.06	.50	—
1113 Homer , brilliant eye.....	.18	1.75	—	1121 poeticus , type, the well known Pheasant's eye, late \$6.00 p. 1000	.04	.14	.75
1114 Horace , snowy white rounded perianth, large blood red eye.	.26	2.60	—	1122 praecox , the very earliest, even earlier than the following	.08	.80	—
1115 Juliet , canary cup with red border, elegant flower.....	.08	.75	—	1123 » grandiflorus , early....	.04	.35	2.40
				1124 Rhymster , broad stout perianth, and large eye rimmed and suffused with deep crimson red	.35	—	—

Double Narcissi.

	Each	Doz.	100		Each	Doz.	100
1125 albus plenus odoratus , the Gardenia flowered double white poeticus, sweet \$8.00 p. 1000	\$.04	\$.18	\$1.25	1131 odorus rugulosus plenus , sweet, double, deep yellow...	\$.04	\$.35	\$2.40
1126 Argent , semi-double, creamy white and yellow.....	.12	1.10	—	1132 Orange Phoenix , »Eggs and Bacon".....	.04	.26	1.60
1127 capax plenus (Eystettensis) »Queen Ann's double Daffodil" Star shaped, lemon.....	.26	2.75	—	1133 Plenipo , yellowish white.....	.14	1.40	—
1128 Incomparable , »Butter and Eggs".....	.04	.26	1.10	1134 Primrose Phoenix , large double, soft lemon yellow, showy	.32	3.25	—
1129 Jonquilla flore pleno , fragrant, double jonquil.....	.04	.35	2.00	1135 Pseudo-Narcissus plenus (albo-aureus plenus) , white and yellow double trumpet...	.06	.50	—
1130 Lobularis grandiplenus (Tradescantus centifolius) , dwarf double yellow Trumpet daffodil	.06	.45	—	1136 semipartitus plenus (Krel.) elegant double flower, pale sulphur yellow.....	.14	1.40	—
				1137 Sulphur Crown , »Sulphur Phoenix" or Codlings and Cream	.04	.26	1.60
				1138 Telamonius plenus (Van Sion) , common double trumpet	.04	.35	2.00

Various Narcissi.

	Each	Doz.	100
1139 biflorus , late, pure white perianth, yellow cup	\$.04	\$.18	\$1.30
1140 Bulbocodium citrinus , Hoop Petticoat Daffodil, pale lemon, early flowering, fine.....	.06	.45	2.75
1141 » Clusii (C. monophylla) white, excellent for forcing	.08	.90	6.00
1142 » conspicuus , golden yellow, open ground or pot culture.....	.08	.75	4.65
1143 cyclamineus , small flower, long trumpet, recurved petals, yellow	.08	1.00	7.50
1144 gracilis , fragrant, small flower yellow, very late	.06	.45	3.00
1145 Jonquilla, single , sweet scented.....	\$.54	.14	.60
1146 tenuior , Polyanthus Narcissus, late, sulphury white and yellow.....	.04	.35	2.60
1147 triandrus albus , elegant drooping flowers, creamy white	.06	.45	3.25
1148 » calathinus , snow white	.50	—	—
1149 » concolor , uniform soft yellow	.70	—	—

Single Anemones.

Double Anemones.

Caen Anemones.

Anemones.

Tuberous Anemones flourish in any garden soil which is well drained, safe, deep, light and not too sandy; the roots should be planted 4 inches apart and 1 or 2 inches deep. Herbaceous Anemones are sent out in autumn as well as in spring. They are best planted in autumn and scarcely want almost any care.

Double Anemones. (*Anemone coronaria fl. pleno*).

1150	100 in 50 varieties.....	\$2.00
1151	50 » 50 »	1.10
1152	100 » 25 »	1.60
1153	50 » 25 »	1.00
1154	25 » 25 »	.65
1155	24 » 12 »	.50
1156	12 » 12 »	.30
1157	100 » 10 »	1.25
1158	50 » 10 »	.80

	Doz.	100	1000
1159	blue mixed.....	\$.20	\$1.25 \$11.00
1160	scarlet mixed.	.20	1.25 11.00
1161	striped mixed.	.26	1.50 12.00
1162	all colors.....	.20	1.10 9.50

	Doz.	100
1163	Caen, large flowering mixed.....	\$.90 \$6.60

1164	Ceres, rosy white, extra.....	.26	1.50
1165	Feu superbe, scarlet.....	.26	1.75
1166	Hamlet, light lilac blue.....	.26	1.75
1167	King of the blues, blue.....	.26	1.75
1168	Rosette, soft rose... \$ 7.50 p. 1000	.18	.90
1169	Sir Joseph Paxton, violet		
	\$ 11.00 p. 1000	.26	1.50
1170	Sir Robert Peel, lilac.....	.26	1.50
1171	Surprise, crimson.....	.26	1.50
1172	The Bride, (<i>flore pleno</i>) silvery white,		
	full double.....	.35	2.50

Single Anemones. (*Anemone coronaria fl. simpl.*)

	Doz.	100	1000
1173	Superior „Caen” varieties,		
	mixed.....	\$.15	\$.75 \$ 5.75
1174	Large flowering, superior		
	mixed.....	.12	.50 4.75
1175	blue, fine color.....	.18	.90 7.50
1176	scarlet, dazzling color, a		
	favorite variety.....	.15	.75 5.75

	Doz.	100	1000
1177	La brillante, new, dazzling		
	scarlet, large flowering.....	\$.35	\$2.75 \$ —
1178	white (<i>The Bride</i>), large flo-		
	owering pure white variety....	.15	.75 5.25
1179	100 in 10 varieties.....	\$.75	
1180	50 » 10 »	.50	

St. Brigid Anemones.

New strain of double Anemones with large Chrysanthemum shaped flowers; all the brilliant shades known in Anemones are represented in this highly attractive and brilliant class.

1181	St. Brigid, superior mixed.....	\$.20 doz., \$ 1.10 per 100, \$ 9.50 per 1000.
------	---------------------------------	---

1210. Chionodoxa Luciliae.

1217. Convallaria majalis.

Various Anemones.

		Each	Doz.	100
1182	angulosa , blue.....	\$.08	\$.75	\$ 4.75
1183	» alba	.14	1.40	—
1184	» rosea	.30	3.00	—
1185	apennina , blue.....	.04	.18	1.10
1186	» alba	.04	.18	.75
1187	blanda , very early	.06	.50	4 10
1188	fulgens , crimson	.04	.35	2.40
1189	» Aldborohensis	.04	.35	2 60
1190	» flore pleno	.06	.45	2.75
1191	Hepatica , blue.....	.06	.45	2.75
1192	» alba	.06	.55	4.10
1193	» » plena , new	1.75	—	—
1194	» plena , blue.....	.20	2.00	—
1195	» rubra	.06	.55	4.10
1196	» » plena	.06	.55	4.10
	japonica , see spring offer.			
1197	nemorosa	.04	.18	1.40
1198	» flore pleno	.04	.18	1.40
1199	» bracteata	.04	.26	1.75
1200	» Robinsoni	.08	.75	4.75
1201	palmata , yellow.....	.08	.75	4.25
1202	» alba , white.....	.04	.18	1.30
1203	Pulsatilla , purple.....	.04	.26	1.75
1204	» alba , (white swan)	.06	.50	3 90
1205	ranunculoides	.04	.18	1.10
1206	stellata , 12 vars.....	—	.26	1.75
1207	» mixed.....	—	.18	1.00
1208	» » double red (<i>Pavonina</i>)	10	.18	1.25
1209	sylvestris	.06	.45	3.00

CHIONODOXA.

(*Glory of the Snow*).

Early spring flowering bulbs of exquisite beauty, producing abundant flowers. Excellent either for open ground or pot culture.

		Each	Doz.	100
1210	Luciliae , blue, lovely			
	\$ 7.50 per 1000	\$.04	\$.18	\$.90
1211	» alba , pure white...	.04	.35	2 60
1212	» grandiflora (<i>gigantea</i> or <i>Alleni</i>), large flowering			
	\$ 11.00 per 1000	.04	.26	1.50
1213	» grandiflora alba , pure white.....	.50	—	—
1214	» rosea , rosy lilac...	.40	4.00	—
1215	» Tmolusi , dark blue, large flowering...	.04	.45	2.75
1216	sardensis , blue, beautiful			
	\$ 7.50 per 1000	.04	.18	.90

CONVALLARIA.

(*Lilies of the Valley*).

The Lily of the Valley is so generally appreciated that it does not want any special recommendation or description.

The strain we offer is Holland grown and of A 1 quality for early forcing.

	Doz.	100	1000
1217 Extra strong crowns	\$.40	\$ 2.30	\$ 20.00

COLCHICUM.

Autumn flowering bulbs, well adapted for borders; foliage in spring. In-doors they may be grown without soil or water, flowering in a dry state. Planting in August. The bulbs cannot be supplied later than half September.

	Each	Doz.	100		Each	Doz.	100
1218 mixed varieties.....	\$ —	\$.35	\$ 2.60	1226 cilicicum , new.....	\$.14	\$ 1.40	\$ —
1219 agrippinum , checkered violet.	.08	.90	6.00	1227 crociflorum , white with lilac stripes, flowers in early spring	.08	.75	—
1220 autumnale , common meadow saffron	.06	.50	4.00	1228 giganteum , large dark lilac ..	.08	.75	4.25
1221 » album	.04	.35	2.00	1229 libanoticum	.12	1.10	—
1222 » flore pleno	.04	.35	2.00	1230 speciosum , large, dark rose..	.08	.75	—
1223 » purpureo-striatum	.08	.75	4.75	1231 » album , large, white, very fine	.42	4.25	—
1224 Bornmulleri , lilac rose and white	.06	.50	4.00	1232 variegatum , checkered pale violet	.08	.75	—
1225 byzantinum album plenum , pure white	.75	—	—				

CRINUM.

Beautiful Amaryllids with Lily like flowers, ready from November till April. Warmhouse culture, except *longiflorum* and *Powells*, which are hardy under cover.

	Each	Doz.		Each	Doz.
1233 asiaticum , white, sweet scented	\$ 1.00	\$ —	1241 Moorei (<i>Makoyanum</i>), very large, rose	\$.40	\$ 4.00
1234 augustum , giant species, rosy purple.	7.00	—	1242 » album , pure white	.60	—
1235 erubescens	1.60	—	1243 Powelli , hardy, rosy pink.....	.15	1.50
1236 fimbriatulum , white and red.....	.45	—	1244 » album , new, pure white	.20	2.00
1237 giganteum , white, splendid.....	1.00	—	1245 » blandum , pink and white ..	.45	4.50
1238 Kirkii , red striped flowers.....	.75	7.00	1246 » intermedium , pale rose....	.40	4.00
1239 longifolium , (<i>C. capense</i> , <i>Amaryllis longifolia</i>), rosy....	\$ 9.00 per 100	.14 1.40	1247 Rattrayi , new, pure white.....	2.00	—
1240 » album , white	\$ 9.00 per 100	.14 1.40	1248 scabrum , white and red	.60	—
			1249 yemense , new, pure white.....	1.00	—

Crocuses in bowl.

CROCUS.

„The Crocus from its brilliancy, is indispensable, and the hardier forms are able to take care of themselves. While we have proof enough that Crocuses grow well in meadow grass on a large scale, they seem particularly suitable for growing under groves of trees, their growth coming before the trees spread forth their leaves.”

Crocus bulbs are sent out from August 1 till November 1, occasionally till December. In beds, plant bulbs 2 1/4 inches deep and 4 inches or less apart. Force them slowly.

1250 500 in 25 varieties.....	\$ 4.00
1251 250 » 25 . »	2.25
1252 250 » 10 . »	1.90
1253 100 » 20 »	1.00
1254 100 » 10 »	.75
	100 1000
1255 purple mixed.....	\$.55 \$ 5.00
1256 white mixed.....	.50 4.00
1257 yellow mixed.....	.40 3.00
1258 striped and spotted mixed.....	.50 3.75
1259 all colors mixed.....	.50 4.00

NEW VARIETIES.

	Doz.	100
1260 Kathleen Parlow , pure white, flower of great substance.....	\$.35	\$ 2.00
1261 Madame Melba light mauve, striped darker, conspicuous orange anthers...	.26	1.50

CROCUS (continued).

NEW VARIETIES (continued).

1262	Princess Louise , large, light mauve delicately striped.....	Doz.	100
		\$.35	\$ 2.00
1263	Pallas , large, striped light lilac on white ground.....	.26	1.50
1264	Scipio , outside white with purple throat, inside striped mauve.....	.26	1.50
1265	Tilly Koenen , very large, pure white.....	.30	2.00
1266	White lady , very large, pure white, lilac towards the centre.....	.40	2.50

BLUE AND PURPLE.

		100	1000
1267	Andrassy , purple.....	\$.80	\$ 7.50
1268	Dandy , purple bordered white.....	.90	8.50
1269	Horace Vernet , blue.....	.90	8.50
1270	King of the blues , dark blue.....	1.00	9.50
1271	Lord Palmerston , blue.....	.80	7.50
1272	Margot , porcelain.....	1.00	9.50
1273	Maximilian , clear blue.....	1.00	9.50
1274	Ne plus ultra , blue bordered white.....	1.00	9.50
1275	President Grant , (<i>Sir Walter Scott</i>), blue.....	1.00	9.50
1276	Purpureus grandiflorus , dark purple.....	1.50	13.50

WHITE.

		100	1000
1277	Caroline Chisholm	\$.70	\$ 6.50
1278	Grandeur triomphante	.70	6.50
1279	King of the whites	.90	8.50
1280	La grandesse	.80	7.50
1281	Mont blanc	.80	7.50
1282	Reine Blanche	.70	6.50

STRIPED.

1283	Alfred Tennyson , violet variegated..	.70	6.50
1284	Carlotta Patti , striped.....	.80	7.50
1285	King of the striped , violet and white.....	.80	7.50
1286	La victorieuse , violet striped.....	.70	6.50
1287	Lucretia , violet striped.....	.80	7.50
1288	Madame Mina , violet striped.....	.65	6.00
1289	Sir Walter Scott , white and blue..	.65	6.00

1290	largest golden yellow	1.00	9.50
1291	large yellow , 1st size.....	.90	8.50
1292	» » 2nd size.....	.70	6.50
1293	» » 3rd size.....	.65	6.00
1294	» » 4th size.....	.45	4.00
1295	cloth of gold (<i>susianus</i>).....	.35	3.00
1296	cloth of silver (<i>versicolor</i>).....	.60	5.75
1297	scotch (<i>biflorus</i>).....	.60	5.75

Autumn flowering species of Crocus.

(Ready till September 1 only. Want to be planted in July.)

		Each	Doz.	100		Each	Doz.	100
1298	asturicus atropurpureus	\$.08	\$.75	\$ —	1303	pulchellus , blue.....	\$.06	\$.50 \$ 3.90
1299	cilicicus	.04	.35	2.40	1304	Salzmanni , lilac.....	.06	.45 2.75
1300	iridiflorus , (<i>byzantinus</i>).....	.08	.75	—	1305	sativus , (<i>Saffron</i>).....	.04	.16 .75
1301	longiflorus , lilac.....	.04	.35	2.00	1306	speciosus , very fine.....	.04	.16 .75
1302	marathoniseus , white.....	.20	2.10	—	1307	zonatus , soft lilac.....	.04	.18 .90

Spring-flowering species of Crocus.

		Each	Doz.	100		Each	Doz.	100
1308	aureus , golden yellow.....	\$.04	\$.35	\$ 2.00	1313	biflorus Weldenii , white.....	\$.06	\$.50 \$ 3.90
1309	» sulphureus pallidus	.04	.18	1.10	1314	candidus , white.....	.08	.75 —
1310	Balansae , orange yellow.....	.14	1.25	—	1315	chrysanthus , pale yellow....	.08	.75 4.75
1311	banaticus , purple, dark eye...	.10	1.00	—	1316	reticulatus , lilac, striped darker	.14	1.40 —
1312	biflorus pusillus , small.....	.04	.26	1.50	1317	Sieberi , violet, early.....	.04	.26 1.50

EREMURUS.

Highly ornamental plants, that have proved quite hardy. The stems attain to a height of 8 feet and more and during the flowering period are covered with lovely star shaped flowers of white, pink, and other shades. When once established the plants want scarcely any care. It will be good to cover the plants when they appear above the ground, in order to protect them against the early frosts in spring. *Eremuri* are not fit for pot culture.

GOLD MEDAL, ROYAL INTERNATIONAL HORTICULTURAL EXHIBITION LONDON 1912.

Extracts of press reports on this exhibit.

Around the sides of the court were cut flowers, conspicuous amongst them being great sheaves of spikes of *Eremurus robustus*, *E. Elwesii* and *E. himalaicus* and as a carpet were masses of different kinds of lilies and Ranunculuses of various shades of reds and crimson.

The Gardeners' Chronicle.

E. H. Krelage & Son, Haarlem, showed fine Ranunculus, Iris and *Eremurus* in great masses.

The Horticultural Trade Journal.

Following round we came to a grand lot of *Eremuri*, lilies and wonderful Turban Ranunculus from Messrs. E. H. Krelage & Son, Haarlem.

The Gardeners' Magazine.

In Messrs. E. H. Krelage & Son's group we mention splendid *Eremurus himalaicus* and *robustus*, admirable Turban Ranunculuses, and very remarkable *Allium Rosenbachianum* and *karatawiense*.

Translated from *Le Jardin*.

EREMURUS (continued).

	Each		Each
1320 Bungei , glowing golden yellow, spikes 6 feet high, flowers late in June		1325 him=rob , syn. <i>robustus superbis</i> , enormous spikes, rosy, early.....	Each \$ 5.00 doz. \$.50
	\$ 4.50 doz. \$.45	1326 Olgae , the latest of all, flowering in July long stem covered with rosy white flowers...	2 50
1321 „ superbus , improved form, larger spike, very fine	1.00	1327 robustus , rosy pink flowers....	\$ 3.50 doz. .35
1322 Elwesianus , (<i>robustus nobilis</i>), spikes 7 to 10 feet covered with rosy pink star shaped flowers	\$ 5.00 doz. .50	1328 Shelford , (<i>Bungei</i> × <i>Olgae</i>), yellowish brown, vigorous.....	1.50
1323 Elwesianus albus , white, magnificent.....	1 00	1329 Warei , copper-salmon, particular colour....	2.00
1324 himalaicus , pure white.....	\$ 3 50 doz. .35	1330 » carneus , new, salmon pink.....	2.50
		1331 » lutescens , new, clear yellow....	2 50
		1332 » sulphureus , new, soft sulphur yellow	2.50

ERYTHRONIUMS.

(Dog Tooth's Violets.)

„The Garden” says about the improved Dutch forms of *Erythronium Dens canis*:

„The Dutch varieties of *E. Dens Canis* are very beautiful and we hope to see them more common in gardens as they are not difficult to grow if the soil is light and moisty. Some of the forms deserve all praise, especially those with yellow at the base of the segments and violet colored anthers. Why are not such exquisite flowers grown in good gardens? It is difficult to say, unless possibly they are unknown, but they are invaluable, the flowers large, very pleasing in their shades of colors from rose purple to white.”

	Each	Doz.	100
1333 americanum , pure yellow.....	\$.10	\$ 90	\$ 6.00
1334 californicum	.12	1.00	—
1335 citrinum , cream color.....	.18	1.75	—
1336 Dens Canis , in varieties.....	—	.35	2.00
1337 » » mixed.....	—	.18	1.00
1338 grandiflorum , golden yellow...	.18	1.75	—
1339 revolutum (Smithi)	.18	1.75	—

And many other species and varieties.

FREESIA.

Since the introduction of the pink species *Freesia Armstrongi*, these lovely cape bulbs are known in many colours, as the results of crosses with the old white and yellowish kinds. All the newcomers are fit for gentle forcing. The flowers develop to their best in a temperature of 50° F.

	Each	Doz.
1340 Chapmanni , pure yell. \$ 5.25 p. 100	\$.08	\$.75
1341 Ragionieri , (<i>Tubergeni</i>), superior strain of large flowering hybrids of various colours.....	\$ 3 60 p. 100 .05	.50
1342 » yellow mixed .. \$ 6.00 p. 100	.10	.90
1343 » lilac and violet mixed	\$ 6.00 p. 100 .10	.90
1344 » red and rose mixed \$ 6.60 p. 100	.10	.90
1345 Amethyst , soft mauve	.12	1.10
1346 Apogée , very large, soft primrose with darker shade.....	.40	—
1347 Appleblossom , soft apple blossom rose	.14	1.40
1348 Blue beard , violet blue.....	.12	1.25
1349 Buttercup , very large flower, deep yell.	.26	2 60
1350 Canary , soft yellow, deep orange blotch	.14	1.40
1351 Conquest , very large, free flowering bright rose.....	.35	3 50
1352 Contrast , milky white blotched orange	.25	2 50
1353 Dainty , delicate rosy, edged carm. rosy	.35	3 50
1354 Giant , very large, long stemmed, soft lavender, shaded lilac rose	.26	2 60
1355 La charmante , rose shaded with apricot yellow, changeing to copper colour ..	.40	—
1356 Le phare , bright carmine rose	.14	1 40
1357 Mikado (<i>Heliotrope</i>), light heliotrope.	.26	2 60
1358 Monetta , large, white with lilac shade	.25	2 50
1359 Myosotis , soft mauve	.18	1 75
1360 Preciosa , blue with white centre, yellow base	.25	2.50
1361 Robinetta , ruby red with yellow blotch, very dark colour.....	.40	—
1362 Rosa Bonheur , carmine pink.....	.18	1 75
1363 Sweet lavender , soft lilac mauve, white centre	.10	1.00

Freesias.

1364 Leichtlini major , white with yellow blotch	Doz. 100 \$.26	\$ 1.50
1365 refracta alba , pure white.....	.35	2.25

FRITILLARIA.

(Snake's-head Fritillarias and Crown imperials).

The Crown imperials, when well grown are as much as four feet in height. The great fleshy bulbs have but a very short resting period and therefore it is necessary to buy them as early in the season as possible, and no time should be lost in replanting them where they are intended to remain. When once well established the bulbs may be left in the ground for years.

Snake's-head Fritillarias (*Fr. latifolia* and *Meleagris*) for forcing are planted 3—5 bulbs in 5 inch-pot. In open ground they require planting 3 inches deep. Planting time early in autumn; in winter covering 2 inches thick.

All Fritillarias are to be recommended for the wild garden.

		Each	Doz.
1366	armena , small flowered yellow.....	\$.08	\$.75
1367	» rubra , small flower, red.....	.08	.75
1368	coccinea	.18	1.75
	imperialis , Crown imperial.		
1369	» Aurora , reddish orange.....	.12	1.25
1370	» inodora	.75	—

imperialis, Crown imperial, *continued*.

		Each	Doz.
1371	» lutea , yellow.....	\$.26	\$2.60
1372	» » maxima , largest yellow...	.35	3.50
1373	» » plena , double yellow....	.70	7.00
1374	» rubra , red.....	.14	1.40
1375	» » maxima (red maxima) the best.....	.35	3.50
1376	» » fol. arg. var. , silver variegated leaves.....	.25	2.50
1377	» » fol. aur. var. , gold variegated leaves.....	.25	2.50
1378	» » plena , double red.....	.70	7.00
1379	» Sulphureus	.18	1.75
1380	latifolia , broad leaved, mixed. \$2.40 p. 100	.03	.35
1381	macrophylla , (<i>Lilium Thomsonianum</i> , <i>roseum</i>) rosy pink.....	.25	2.50
1382	Meleagris , the common snake's head Fritillary, narrow leaved, mixed \$.60 per 100	—	.14
1383	» alba , pure white. \$.70 per 100	—	.14
1384	oranensis , dark maroon and green ..	.35	—
1385	persica , purple, large spike, many flowered.....	.12	1.10
1386	pyrenaica , plum coloured, inside olive	.18	1.75
1387	recurva , deep scarlet.....	.25	2.50
1388	Thunbergi , abundant bloomer, whitish \$ 1.90 per 100	.04	.26

Galanthus. (Snowdrops)

Lovely winter and earliest spring bloomers, perfectly hardy and ideal bulbs for naturalizing in large clumps and banks.

Galanthus Elwesii and other varieties from Asia Minor cannot be furnished during the war.

		Each	Doz.	100
1389	nivalis , the common snowdrop \$ 7.50 per 1,000	\$.04	\$.16	\$.85
1390	» flore pleno , full double	.04	.26	1.50

Early flowering Gladioli.

The early flowering Gladioli belong to various races and are all highly recommended for cutting purposes. They flower in July before the *gandavensis*, *Lemoinei* and *nanceianus* Gladioli. They want planting in autumn. 4 inches deep and 4 inches apart and should be covered in winter 3 inches thick. This cover must be left till end of spring. These Gladioli are also well adapted for pot culture and may be forced slowly.

DWARF GLADIOLI.

The dwarf Gladioli, which belong to several species, such as *cardinalis*, *blandus*, etc. are characterized by elegant, well opened flowers, which, as a rule, are ornated with conspicuous blotches on the three lower petals, mostly consisting of a white centre, shaded off lilac and heavily bordered carmine.

1391	100 in 25 named varieties.....	\$1.00
1392	100 » 10 » »	.75
1393	25 » 25 » »	.50
1394	12 » 12 » »	.25
1395	Best mixed \$.14 p. doz., \$ 50 p. 100, \$ 4.40 p. 1000.	

New varieties.

The following varieties are decided improvements on the older sorts and distinguish themselves by large flowers, purity of colors, and free flowering.

These varieties have all been raised and introduced by our firm, who also introduced the best varieties more than seventy years ago.

		Each
1396	Abundance (KRELAGE), the flowers, white in the bud, gradually pass off to soft rosy pink; the lower petals have nice cream blotches edged scarlet.....	\$ 1.40 p. doz. \$.14

DWARF GLADIOLI (*continued*).

1397	Bloemhof (KRELAGE), very large noble flowers, white with large deep carmine blotches on the lower petals	\$ 1 75 doz.	\$.18	Each
	<i>(Awards of Merit, Amsterdam and Haarlem)</i>			
1398	Darling (KRELAGE), very dwarf, flowers soft lilac rose, remarkable light blotch, edged carmine		.25	
1399	Sanssouci (KRELAGE), bright lilac rose blotched cream with carmine edge 75 cts. doz.		.10	
1400	Trianon (KRELAGE), soft lilac rose, cream blotch with carmine edge.....	75 cts. doz.	.10	
1401	Windsor (KRELAGE), bright salmon pink, soft carmine blotch bordered red ...	75 cts. doz.	.10	

Standard Varieties.

		Doz.	100	
1402	Ackermann , orange salmon, large white blotches, heavily bordered	\$.14	\$.70	
1403	Apollon , salmon, small carmine blotch	.14	.70	
1404	Blushing bride , pure white, with small carmine blotches	.14	.70	
1405	Boieldieu , violet rose, white blotch, conspicuously bordered	.14	.60	
1406	Bridesmaid (KRELAGE), soft rosy white with sulphur white blotch, edged deep carmine <i>(Award of Merit, Amsterdam)</i>	.35	2.10	
1407	Centenary (KRELAGE), pure white with intensively red and pink suffused blotch	.45	2 75	
1408	Charles Mc Intosh , orange with violet blotch	.26	1.75	
1409	Crimson queen , orange scarlet, violet blotch	.14	.70	
1410	Fiery knight , dazzling scarlet	.26	1.75	
1411	Fire king (Ardens) , orange scarlet, violet blotch, bordered purple	.35	2.40	
1412	General Scott , creamy rose, large sulphur blotch, deeply bordered carmine ..	.18	1.25	
1413	Koningin Wilhelmina , (KRELAGE), soft rosy white, sulphur blotches bordered rosy carmine <i>(First Class Certificate, Amsterdam)</i>	.26	1.50	
1414	Leonora , soft rosy white, small rosy blotch	.14	.90	
1415	Lucretia , soft rosy white	.14	.90	
1416	Mathilde , lilac white, pale blotch ..	.18	1 25	
1417	Mina , flesh coloured rose, small blotches	.14	.70	
1418	Peach blossom , soft pink, rose blotch	.14	.90	
1419	Queen of Holland , ivorywhite, pale blotches	.14	.70	
1420	Red prince , orange red, conspicuous small white blotches bordered carmine	.70	5.40	
1421	Salmon queen , orange salmon, large lilac blotches	.14	.90	
1422	Sappho , soft lilac, white blotches, bordered violet	.14	.90	
1423	Sarnian gem , salmon, white or lilac blotch bordered carmine	.14	.90	
1424	Sweetheart (KRELAGE), suggesting <i>Blushing bride</i> , but pure white and blotched intensively red. 10 cts. each	.70	—

Gladiolus ramosus vars.

GLADIOLUS RAMOSUS.

The varieties of *Gladiolus ramosus* are tall growing plants with ramified flower stalks. They flower after the dwarf varieties and before the Lemoinei section, the flowers are large, of brilliant colours, and conspicuously blotched on lower petals.

		Doz.	100	
1425	Mixed varieties ..	\$.26	\$ 1.50	
1426	Insignis , fiery red, blotch. violet, extra	2.10	—	
1427	Mad. Blanche Bourlon , mauve....	.26	1.50	
1428	Nec plus ultra , scarlet blotched white	.26	1.25	
1429	Prince Albert , lilac rose	.55	4.00	
1430	Princesse Beatrice , scarlet and white	.50	3.75	
1431	Queen Victoria , bright red, white blotch	.35	2.10	
1432	R. C. Affourtit , salm. red, small blotch	.45	2.75	

EARLY FLOWERING GLADIOLUS SPECIES.

		Each	Doz.	100	
1433	alatus , red and yellow, true..	\$.12	\$ 1.20	\$ —	
1434	atroviolaceus , bluish violet..	.08	.70	4.75	
1435	byzantinus , purple	.04	.26	1 50	
1436	Colvillei , carmine	.04	.26	1.50	
1437	„ albus The Bride , pure white... \$ 8.00 per 1000	.04	.18	1 10	
1438	„ roseus	.04	.26	1.50	
	Abundant bloomers, unrivalled for cutting.				
1439	cuspidatus	.04	.26	1.50	
1440	grandis	.04	.26	1.75	
1441	vinulus , rare species, pretty.	.04	.26	1.50	
	Other species, formerly mentioned as <i>Gladiolus</i> , please find under <i>Watsonia</i> , <i>Babiana</i> , etc.

Hippeastrum (Amaryllis).

Our Amaryllis strain combines the best qualities that are now considered to constitute an ideal flower. The spikes as a rule carry four flowers, of round shape, overlapping, expanded, short tubed. The colours range from pure white to almost blackish crimson, and the selfcoloured varieties rival with striped and mottled ones. Our selection is now doubtless among the very best known in the trade. Besides our celebrated show hybrids, we beg to offer cheap bulbs, which have originated from the same seedlings and therefore may be ordered in full confidence.

The horticultural press has repeatedly made reference to our strain in very flattering terms.

Culture: Amaryllis are hot house bulbs and do best, when treated in that way. The hybrids of the present day being more vigorous than the old ones, do not want so much heat and may successfully be flowered in the conservatory and even in the drawing room.

Bulbs are ready from August till April.

1442 **FIRST CLASS DECORATIVE AMARYLLIS,**
unnamed, \$.45 to \$ 1.50 each, \$ 4.50 to \$ 15.00 doz.

1443 **SUPERIOR SHOW AMARYLLIS,**
\$ 1.65 to \$ 20.00 each.

SPECIES OF HIPPEASTRUM.

		Each	Doz.
1444	aulicum (Tettaui, robustum), winterflowering, red.....	\$.30	\$ 2.60
1445	equestre, orange red with white star in the centre.....	.40	4.00
1446	reticulatum striatifolium, striped foliage, flowers rosy pink veined.....	1.00	10.00

IRISES.

Dutch Irises.

This new class of Irises may best be described as a strain of early flowering giant Spanish Irises. Indeed the new varieties flower two to three weeks earlier than the earliest Spanish variety; they have much larger and very substantial flowers in all the many shades of colour known in the Spanish Irises. The Dutch Irises want the same treatment as the Spanish and English varieties; they are best planted end of September and must be protected against frost in very cold districts.

	Each	Doz.		Each	Doz.
1447 Adr. van der Velde , standards indigo blue, falls heavenly blue with orange (<i>Award of Merit, Haarlem</i>)..	\$.25	\$ 2.50	1456 Jan Both , very large, standards milk white, falls light canary yellow	.40	3.90
1448 Albert Cuyp , very tall, white with yellow blotch	\$ 4.75	per 100 .08 .70	(<i>Award of Merit, Haarlem</i> .)		
1449 Anton Mauve , soft blue with pearl blue and orange ...	\$ 4.00	per 100 .06 .50	1457 Jan de Bray , dazzling yellow.....	.40	3.90
(<i>First Class Certificate, Haarlem</i>).			(<i>First Class Certificate, Haarlem</i>).		
1450 Berckheijde , standards deep blue, falls blue, yellow blotch	.32	3.25	1458 Joh. Bosboom , white, very handsome (<i>Award of Merit, Haarlem</i>) ..	.25	2.40
(<i>Award of Merit, Haarlem</i>).			1459 Judith Leyster , light azure blue with darker standards	.40	3.90
1451 David Bles , standards pure clear blue, falls light pearl.....	.32	3.25	(<i>First Class Certificate, Haarlem</i>).		
(<i>Award of Merit, Haarlem</i>).			1460 Pieter de Hoogh , very large, soft pearl blue, large orange blotch....	.16	1.60
1452 David Teniers , tall growing var., pale lavender blue, lemon yellow blotches \$ 3.60 per 100	.06	.50	(<i>Award of Merit, Haarlem</i>).		
1453 Frans Hals , large fl., soft yellow with clear blue.....	\$ 2.60	per 100 .04 .32	1461 Rembrandt , unique deep blue, with large orange yellow blotch \$ 2.75 p.100	.04	.35
1454 Hobbema , large flower, white, with soft blue shading, lower petals yellow \$ 4.00 per 100	.06	.50	(<i>Award of Merit, Haarlem</i>).		
1455 Huchtenburg , standards bluish white, falls yellow with orange.....	.30	3 00	1462 Saenredam , standards soft blue, falls soft yellow.....	.04	.50
(<i>Award of Merit, Haarlem</i>).			1463 Van der Helst , sulphury yellow and canary yellow with yellow blotch ...	.16	1.60
			(<i>Award of Merit, Haarlem</i>).		
			1464 Van Everdingen , large, white and yellow (<i>First Class Certificate, Haarlem</i>)	.12	1.20
			1465 Van Eyck , creamy white with large orange blotch	.08	.80

Spanish Iris (I. Xiphium).

The Spanish Irises have smaller flowers than the English varieties. but are much more varied in color. The flowering period starts two weeks before that of the English Irises. Planting time August to October. Plant them 3½ inches deep and as much apart.

The named varieties offered below — which are only a small part of our rich collection — are chiefly new, large flowering forms of new, very pure colours, highly surpassing the older varieties.

1466 100 in 25 named varieties.....	\$.60
1467 100 » 10 » »	.50
1468 50 » 25 » »	.40
1469 50 » 10 » »	.30
1470 25 » 25 » »	.30
1471 12 » 12 » »	.16
1472 Beautiful mixed varieties.....	\$ 1.75 per 1000 \$.14 \$ 32
1473 Belle brunette, bronze and brown ..	.14 .60
1474 Chrysolora, pale yellow.....	.14 .50
1475 Flora, soft blue and creamy white....	.35 2.10
1476 Gloire de Harlem, deep orange	.50 3.60
1477 Golden queen, dazzling yellow.....	.16 1.00
1478 Hercules, bronze colour.....	.18 1.10
1479 King of the blues, blue.....	.14 .35
1480 King of the whites, new, pure white, large flowering	.14 .70

(*Award of Merit R.H.S.*)

Spanish Irises.

	Doz.	100		Doz.	100
1481 La citronnière , white with lemon yellow, frilled petals.....	\$.14	\$.70	1488 Nimrod , blue and olive coloured...	\$.14	\$.35
1482 La neige , pure white, small yellow blotch.....	.14	.35	1489 Reconnaissance , brown and yellow	.14	.60
1483 La tendresse , white and yellow....	.14	.35	1490 Solfatare , brilliant blue, with yellow eye.....	.16	1.00
1484 Lord Raglan , light blue and white.	.14	.60	1491 Sweetheart , white and sulphur, frilled flower.....	.18	1.10
1485 Louise , pearl color.....	.14	.50	1492 Thunderbold , very large and broad, brown and yellow.....	.35	2.50
1486 L'unique , deep blue and pearl (<i>Award of Merit R.H.S.</i>).....	.16	1.00	1493 W. T. Ware , clear lemon yellow, deep yellow blotch.....	.18	1.10
1487 Madame Hodson , white and yellow	.14	.35

English Irises.

English Irises (I. xiphioides.)

"A box of new varieties of this showy and easily grown hardy flower, sent by Messrs. E. H. KRELAGE & SON of Haarlem, represents it in quite a new light, the excellence of the flowers being beyond that of the old kinds. Indeed so large are they, and so rich in colour are the darker ones with their spreading oval falls, that they forcibly remind us of the beautiful *Iris Kaempferi* and seem to suggest a way out of the difficulty which some experience in growing that handsome species, viz. to abandon it and take to these new forms of *Iris xiphioides* which require little attention and never fail, provided they get a good supply of water until their flowers are over." GARDENERS' CHRONICLE.

1494	25 superior varieties,	one of each	.....	\$ 1.25
1495	100 in 25 var.			\$ 1.40
1496	100 » 10 »			1.00
1497	50 » 25 »			1.00

		Doz.	100
1500	Mixed	.....	\$ 6.00 p. 1000 \$.14 \$.90
1501	Almona, light blue with reddish purple standards, unique color	.....	.18 1.00
1502	Anna, white with a slight suspicion of rosy	.....	.18 1.25
1503	Argentea, white mottled reddish violet	.....	.26 1.50
1504	Belle Hélène, uniform clear blue	.....	.50 3.75
1505	Bleu aimable, dark blue	.....	.18 1.25
1506	Friedrich Spielhagen, light blue, mottled dark blue	.....	.18 1.25
1507	J. Victor, purple, mottled darker	.....	.70 —
1508	Leon Tolstoi, superior in all respects, velvety deep purple	.....	.35 2.10
1509	Max Rooses, violet, mottled black	.....	.35 2.00
1510	Miranda, blue mottled	.....	.50 —
1511	Miss Wild, blue, very fine	.....	.45 —
1512	Montblanc, pure white	.....	.18 1.25
1513	Nepes, deep blue	.....	.18 1.75
1514	Oriental white, white	.....	.26 1.60
1515	Penelope, mottled violet on white	.....	.18 1.40
1516	Volunteer, mottled rosy lilac	.....	.50 —

Various bulbous Iris (Juno, Xiphium, etc.)

These Irises are *all quite hardy and valuable as plants for the open border. Reticulata varieties develop their flowers already in December and January when the fields are covered with snow and ice. These Irises are also fit for forcing and so they may produce a handsome drawing room decoration in pots.

	Each	Doz.		Each	Doz.
1517	<i>alata</i> , (<i>scorpioides</i>), fine winter flower, blue of various shades, \$ 2.60 p. 100	\$.04 \$.35	1532	<i>Pavonia</i> (<i>Moraea glaucopsis</i>), white with blue blotch	 \$ 1.00 per 100 \$.04 \$.18
1518	<i>Boissieri</i> , purple shaded bluish purple, summer flowering	.45 4.25	1533	<i>persica</i> , well fit for forcing, azure with purple and yellow	35 —
1519	<i>bucharica</i> , pure white with yellow	.16 1.50	1534	<i>purpureo-persica</i> , reddish purple with large orange blotch	45 —
1520	<i>caucasica</i> , lemon yellow, dwarf	.18 1.75	1535	<i>reticulata</i> (type), dark violet, with violet smell	12 1.25
1521	<i>Danfordiae</i> , (<i>Borummulleri</i>), small golden yellow flowers, very lovely	.08 .85	1536	<i>sindjarensis</i> , very large bulb, robust habit, flowers fine blue	18 1.75
1522	<i>Heldreichi</i> (<i>stenophylla</i>), new, lavender blue with purple blotches, very effective	.45 —	1537	<i>sind-pers</i> , soft blue with orange and black, very free bloomer	45 —
1523	<i>Histrio</i> , flowers in Dec., blue, very fine	.12 1.25	1538	<i>sind-pur</i> , deep mauve color, with yellow crest (<i>Award of Merit</i>)	 1.00 —
1524	<i>histrioides</i> , very large and beautiful, bright blue	.16 1.50	1539	<i>Sisyrinchium</i> , (<i>I. maricoides</i> or <i>Moraea Sisyrinchium</i>), 65 cts. per 100	— .14
1525	<i>junceae</i> , summer flowering golden yellow	.08 .70	1540	<i>tingitana</i> , very robust, blue and yellow	 \$ 2.75 p. 100 .06 .45
1526	<i>Krelagei</i> , reddish purple	.12 1.25	1541	<i>tuberosa</i> , (<i>Hermodactylus</i>), green and black	 70 cts. p. 100 .04 .14
1527	<i>lusitanica</i> , type of the Spanish Iris, golden yellow	.04 .35	1542	<i>Vartani</i> , blue, very early	12 1.25
1528	<i>moraeoides</i> (<i>Moraea iridioides</i>), blue	.10 1.00	1543	<i>Willmottiana</i> , lavender blue extra	 (A. M.—R. H. S.) 1.50 —
1529	<i>orchoides</i> , brilliant golden yellow	.70 —			
1530	» <i>coerulea</i> , pale blue	1.00 —			
1531	» <i>sulphurea</i> , sulphur yellow	1.00 —			

Oncocyclus and Regelia Iris (Cushion Irises).

Although not bulbous, the Oncocyclus Iris (*I. susiana* etc.) are mentioned here and can only be sent out in autumn. They should be planted in the open air as late as possible; they want a rather thick cover and after the flowering period in spring, should be protected against rain, in order to become ripe and dry as soon as possible. They do not want manure or only very moderately.

	Each	Doz.		Each	Doz.
1544 atrofusca , large, deep purple.....	\$.22	\$ 2.25	1553 Korolkowi concolor , violet....	\$.24	\$ 2.40
1545 atropurpurea , very dark purple....	.10	1.00	1554 » Leichtliniana , cream ground; brownish veins, purple blotch	.12	1.25
1546 Bismarckiana (<i>Sari nazarena</i>) greyish white and dark brown	.12	1.25	1555 » venosa , veined olive on cream ground	.10	1.00
1547 Eggeri , very dark brown.....	.45	4.25	1556 » violacea , violet.....	.24	2.40
1548 Gatesi , largest and most brilliant Iris known. Flowers soft greyish white... 1.60	—		1557 Lortetii , soft and dark purple, extra	1.50	—
1549 hauronensis , grey and lilac....	.22	2.25	1558 Mariae (<i>Helenae</i>) violet.....	.10	1.00
1550 Haynei , bluish veined black.....	.38	3.75	1559 nigricans , velvety purplish black...	.12	1.25
1551 iberica , very dwarf, superior segments pure white, inferior segments purple	.12	1.25	1560 sofarana , creamy white, conspicu- ously veined purplish violet.....	.25	2.60
1552 Korolkowi (type), slightly olive veined on cream ground.....	.26	2.60	1561 susiana , the well known, »Mourning Iris".....	\$ 10.00 per 100	.14 1.30

Regelio-cyclus Iris.

A new class, obtained by intercrossing the best species of the Oncocyclus and Regelia groups. They are less delicate than the somewhat troublesome Oncocyclus Irises, indeed quite hardy and free flowering, often producing three flowers on one spike.

	Each		Each
1562 Artemis , standards rich purple, falls dark violet with velvety black blotch (<i>F. C. C.</i> , <i>R. H. S.</i> — <i>F. C. C. Haarlem</i>	\$.80	1565 Hera , ruby red with brown and blue hues	\$.30
1563 Calypso , standards lilac rose on white ground, falls veined and striped violet red on white ground.	.40	1566 Hesperia , standards of a subdued rosy tone, falls densely veined brown on a satiny greyish white ground.....	.35
1564 Eucharis , veined and mottled brown on silvery grey ground, brown blotch.....	.30	1567 Iphigenia , velvety purplish red flowers, falls veined chocolate brown on silvery grey ground colour	.25
		1568 Isis , ruby red with grey and purple vei- nings (<i>Award of Merit R.H.S.</i>).....	1.60
		1569 Psyche , silvery white, veined chocolate brown, falls with conspicuous dark blotch	.25
		1570 Sirona , comparatively small but choice flower, short falls with dark blotch on greyish veined ground, standards deep lilac violet	.25
		1571 Thetis , standards violet with a satiny like lustre, falls veined and blotched mahogany brown on a yellowish ground.	.25

Ixia.

IXIA.

Well known and lovely summer flowering plants, nearly hardy, to be planted between October and December. They should be covered during winter. Most excellent for cutting purpose; they may also be grown in pots.

1572 100 in 50 best varieties.....	\$ 1.40
1573 100 » 25 »	.90
1574 100 » 10 »	.75
1575 50 » 10 »	.50
1576 24 » 8 »	.40
1577 12 » 8 »	.30
	Doz. 100
1578 Mixed varieties.....	\$ 3.00 per 1000 \$.14 \$.32
1579 Alice , clear colour.....	.26 1.50
1580 Azure , bluish.....	.26 1.75
1581 Golden drop , yellow and purple....	.16 1.00
1582 Purple king , purple	.26 1.50
1583 Smiling Mary , rosy purple.....	.90 7.00
1584 Village maid , rose	.26 1.50
1585 White swan , white.....	.26 1.50

1586 Wonder (<i>rosea plena</i>), soft pink, double	.14	.75
1587 speciosa (<i>crateroides</i>).....	.26	1.25
1588 viridiflora , green.....	.35	2.60

A beautiful new Chinese Lily: *L. regale*.

LILIES.

Culture. It is impossible to fix general rules for the cultivation of all kinds of Lilies: but without exception they prefer a half-shady, moist position, protected against the hot sun. The varieties of *speciosum*, *Thunbergianum* and *umbellatum* and a few other species will do in every good garden soil. The *auratum* lilies and many *Martagon* species prefer loam mixed with sand and leaf soil, most american species do best in peat and sand. Almost all lilies are hardy and some are excellent for forcing, especially the well known Japanese *longiflorum*.

All the Lilies grown for sale in Holland may be obtained by the middle of October or beginning of November, and most of them being thoroughly hardy, can be planted at once, except in the case of the Japanese species. In nearly all soils these can with a few exceptions be planted out permanently before the middle of November. The common white lily, *L. candidum* must be planted between the middle of July till the middle of August".

From: *The Book of the Lily*.

1589 25 in 25 fine varieties..... \$ 5.00
1590 12 » 12 » » 1.75

When ordering the above assortments, please say whether they are for pot culture or out-doors.

	Each	Doz.
1591 auratum , the well-known Gold rayed Lily, <i>extra large</i>	\$.40	\$ 4.00
1592 « <i>first size bulbs</i>	.23	2.30
N.B. The <i>auratum</i> lilies are not ready before December.		
1593 Batemaniae , red.....	.24	2.40
1594 Brownii , pure white, outside purple	.60	6.00
1595 bulbiferum , with bulbils in the axils. Flowers red.....	.30	3.00
1596 canadense , mixed vars.....	.25	2.10
1597 candidum , pure white, very elegant \$ 9.00 p. 100	.12	1.20
1598 chalconium (Scarlet Turk's Cap Lily), scarlet.....	.70	—
1599 columbianum (The Oregon Lily), light golden yellow.....	.45	4.50
elegans (<i>Thunbergianum</i>), early flower dwarf growing Lilies.		
1600 » atrosanguineum (<i>Vanhouttei</i>), the very best dark variety.....	.24	2.50

	Each	Doz.
1601 elegans aureum maculatum (<i>alutaceum</i>), dwarf variety, golden yellow, mottled black... \$ 4.75 p. 100	.06	\$.60
1602 » bicolor (<i>pictum</i>), orange red, yellowish in the centre dark at tips	.24	2.50
1603 » biligulatum (<i>aurantiacum multiflorum</i>), reddish brown, tall growing..... \$ 4.75 p. 100	.06	.60
1604 » citrinum , pure lemon yellow, large flowers.....	.42	—
1605 » fulgens , dazzling red with orange shading.....	.24	2.50
1606 » grandiflorum , erect flowers, blood red.....	.24	2.50
1607 » marmoratum aureum (<i>robustum</i>), very early, large brown red, mottled black.....	.24	2.50
1608 » Orange Queen , new, orange yell., extra	.50	—
1609 » Prince of Orange , dwarf, orange red..... \$ 5.60 p. 100	.08	.75
1610 » venustum compactum , light yellow free flowering.....	.12	1.25
1611 » venustum macranthum , bright light orange yellow, large and free flowering.....	.24	2.25

LILIES (continued).

	Each.	Doz.		Each	Doz.
1612 giganteum , the magnificent giant Lily, hardy under cover. Extra large bulbs (flowering size).....	\$ 1.90	\$19.00	1636 speciosum album Crown princess	\$.18	\$1.75
1613 » ..1st size bulbs (flowering size)	1.25	13.00	1637 » Melpomene , very dark purple	.18	1.75
1614 Grayi , orange spotted purple.....	.35	—	1638 » punctatum , light rose spotted on white ground	.15	1.50
1615 Hansoni , the yellow Martagon, fleshy petals	.26	2.60	1639 » roseum , rose coloured.....		
1616 Henryi , the yellow <i>speciosum</i> , from Japan.....	.50	—		\$ 8.25 per 100	.12 1.25
1617 longiflorum , the early white <i>longiflorum</i> , for easter flowering, extra large bulbs.....	.25	2.50	1640 » multiflorum , extra	.14	1.25
1618 « first sized bulbs.....	.20	2.00	1641 » rubrum , pink coloured		
1619 Marhan , chamois and orange, mottled brown	.45	4.50		\$ 8.25 per 100	.12 1.25
1620 » G. F. Wilson , clear yellow, tips of petals carmine, mottled purple	.80	—	1642 » incomparabile , new..	.14	1.25
1621 » Miss E. Willmott , orange with carmine tint, blotched purple, large flower	.80	—	1643 » macranthum , deep carmine.....	.16	1.50
1622 Martagon , purple, recurved petals.	.12	1.25	1644 » multiflorum	.14	1.25
1623 » album (white martagon Lily), very graceful, scarce	.54	5.25	1645 » Schrymakersi , purplish rosy red, shaded darker.....	.14	1.25
1624 pardalinum , flowers with large spots and reddish tips.....	\$ 4.25 per 100	.06 .55	1646 sulphureum , (<i>Wallichianum superbum</i>) sulphur.....	.65	—
1625 » Johnsoni (<i>oregonense</i>).....	.32	—	1647 superbum (the superb Orange Lily), very graceful, late flowering	.18	1.75
1626 » Red giant , new.....	.85	—	1648 sutchuenense , new Martagon, orange red, mottled dark purple.....	.85	—
1627 Parryi , yellow with brown spots ...	.70	—	1649 tenuifolium (the slender leaved Lily) bright pale crimson	.18	1.75
1628 parvum , allied to <i>canadense</i> , fl. brilliant orange red.....	.54	5.25	1650 testaceum (<i>excelsum</i> , <i>isabellinum</i>) „the nankeen Lily”	.45	4.50
1629 philadelphicum , yellow mottled maroon, and scarlet	.26	2.60	Thomsonianum , vide: <i>Fritillaria macrophylla</i> .		
1630 pomponicum (<i>rubrum</i>) (Little Turk's Cap Lily) scarlet.....	.26	2.60	1651 tigrinum , the common „Tiger Lily”		
1631 » pyrenaicum (<i>flavum</i> , <i>luteum</i> , <i>aureum</i>), yellow	.20	2.00		\$ 2.00 p. 100	.04 .26
1632 regale (<i>myriophyllum</i>) new, from China, splendid, large flowering, white with tinged outside, hardy and easily grown.....	1.50	—	1652 » flore pleno , full double		
1633 rubellum , an improvement of <i>L. Krameri</i> , rosy carmine.....	.35	3.60		\$ 2 75 p. 100	.04 .35
SPECIOSUM or LANCIFOLIUM , popular autumn flowering lilies, very decorative and free flowering, excellent for pot culture and forcing.			1653 » splendens , very floriferous	\$ 2.40 p. 100	.04 .35
1634 album , nearly white. \$11.00 p. 100	.15	1.50	umbellatum , The garden forms of this beautiful Lily are all hardy, excellent bedders, which will give great satisfaction.		
1635 » Kraetzeri , white and green ...	.22	2.10	1654 » erectum KRELAGE, yellow spotted brown, tops dark orange		
				\$ 4.40 p. 100	.06 .55
			1655 » incomparabile KRELAGE, scarlet and orange \$ 4 40 p. 100	.06	.55
			1656 » maculatum , orange yellow with dark tops \$ 4.40 p. 100	.06	.55
			1657 » mixed	\$ 3.60 p. 100	.04 .45
			1658 Wallacei , apricot yellow; related to <i>L. elegans venustum</i>	.15	1.50
			1659 Washingtonianum , white and lilac	.70	—

MUSCARI.

(Grape, Feather and Musc Hyacinths).

Mr. W. ROBINSON recommending flowers for the wild garden writes: „Last autumn I made a trial of the Grape Hyacinth and was delighted with the result this spring, with the pretty clouds of blue, quite distinct and new in grass.”

	Each	Doz.	100		Each	Doz.	100
1660 Best mixed	\$ —	\$.14	\$.45	1671 Heavenly blue , vivid blue			
1661 Argaei (<i>atlanticum</i>), extra.....	.06	.45	2.75		\$ 5 75 p. 1000	.04	.14 .65
1662 botryoides (Blue Grape Hyacinth)... \$ 3 00 p. 1000	.04	.14	.35	1672 Heldreichi , bright blue	.14	1.40	—
1663 » album . \$ 4.75 p. 1000	.04	.14	.50	1673 latifolium , broad leaves, fl. deep blue	.04	.50	4.00
1664 » carneum	.10	1.00	—	1674 moschatum (<i>minus</i>), (Musk Hyac.)	.40	—	—
1665 » pallidum	.12	1.25	—	1675 » majus , improved form..	.50	—	—
1666 commutatum , blue	.04	.18	1.10	1676 neglectum multiflorum , very free	.04	.18	1.10
1667 comosum	.03	.13	.85	1677 paradoxum , very large, deep black blue.....	.04	.18	1.10
1668 » plumosum (Feather Hyac.) \$ 4.75 p. 1000	.04	.14	.65	1678 polyanthum , new, large, extra	.04	.45	2.90
1669 conicum , deep blue.....	.04	.26	1.50	1679 racemosum , blue.....	.04	.18	1.10
1670 elegans , very large flowers, brilliant blue.....	.04	.55	2.25		—		

GOLD MEDAL
Int. Hort. Exh. Hamburg.

Peonies.

GOLD MEDAL
Haarlem, June 1915.

Herbaceous Chinese Peonies are generally admitted to be the most decorative and ornamental plants of the early summer. They are the most beautiful object in gardens and parks at that period of the year, and their flowers are the best available cutting material. The best effect in gardens is to be obtained by planting solitary plants at regular intervals, or by grouping in the lawn. In parks large groups may be used as a foreground to shrubs and trees, or as large masses in beds on the lawn. As cutting material the Chinese Peonies can scarcely be surpassed, and no flower beats them when a loose arrangement is wanted in a large vase. Each flowering stem produces from 3 to 5 flowers, and most varieties are very free bloomers. It is well known that these Chinese herbaceous Peonies are perfectly hardy and do not want to be removed before the fourth year

THE PEONY AND WE. The Peony has become such a general favorite of the flower loving public, that every particular concerning its history is sure to be read with interest. Long before the Peony occupied the prominent position in American gardens of the present day, our firm cultivated one of the best and perhaps the most complete collection in the world.

The first medal the founder of the firm ever obtained, was awarded for a *Paonia Moutan* shown in flower in February 1833. The opportunity for showing Peonies at horticultural shows has always been very scarce, as the flowering period does not coincide with the usual dates of shows. Nevertheless E. H. Krelage & Son were successful exhibitors, whenever they found an occasion for exhibiting their unique collection of Chinese Peonies. It was first awarded at the International Agricultural Show at Bremen in 1874, and again in 1886 at a meeting of the Royal Horticultural Society of London, when the *Journal of Horticulture* called the collection "superb" and "most varied in colours".

At the great international horticultural exhibition of Hamburg in 1897 E. H. K. & S. showed a group of 40 metres length, for which a Gold Medal was awarded; and how the collection has always maintained its high standard of excellence, proved the Gold Medal, which was obtained at a show of the Haarlem Bulb Growers' Society in 1915, as the highest award in competition with the most renowned Peony growers of Holland.

The *Bulb District* of June 23, 1915 in a report on the Haarlem Peony Show says: „The leading exhibitor again was E. H. Krelage & Son, Haarlem, whose group of nearly 80 varieties realized the richness of this now so very popular genus of plants. The exhibit was very carefully arranged and the numerous visitors all agreed that the exhibit was the most perfect that can be shown in this respect. The firm's official who had arranged the group was congratulated from all sides with the splendid effect he had obtained, and indeed deservedly so".

We often published special Peony catalogs and issued a very complete list in three languages in 1891, containing historical and botanical notes, and a descriptive list of five hundred varieties. This catalog which is absolutely out of print is considered a valuable contribution to the literature on the Peony and has freely been used for later publications in all countries.

When M. Crousse, one of the foremost french Peony growers, in 1883 named one of his best seedlings *Monsieur Krelage* he paid a well deserved tribute to our late partner, J. H. K., who has done so much to popularize and push the Chinese Peony as a garden flower.

WHY TO BUY PEONIES IN HOLLAND? Because Holland is the ideal home for the Chinese Peony on account of its soil and climate and because they can be grown there cheaper and probably better than anywhere else.

TO ORDER PEONIES FROM KRELAGE'S means to get strong, sound plants from an authentic standard collection which for one hundred years has yearly been built up from the original stocks of the originators, thus affording the best guarantee for obtaining true to name plants and for avoiding disappointment.

LITERATURE. Many papers and booklets on the Peony have been published in America, that have contributed to make these flowers better known and appreciated. The historical facts concerning the origin of the varieties can only be traced from the old catalogs issued by their originators. As a rule these catalogs have not been kept, and the Krelage library is perhaps the only place in the world where they can be found. The growers' names and the dates of introduction were published for the first time in Krelage's Peony Catalog issued in 1891, and are since to be found in the American publications on this flower.

J. H. Krelage
(1824-1901)

whom M. Crousse dedicated one of
the finest Peonies ever introduced.

R. Rose. Common type of the fully double bloom, all carpels and stamens are fully transformed into more or less evenly arranged petaloids.

1680	100 in 50 distinct varieties our selection.	\$ 30 00	1683	25 in 25 distinct varieties our selection...	\$ 5.00
1681	50 » 50 » »	15.00	1684	12 » 12 » »	2.00
1682	50 » 25 » »	9.00	1685	6 » 6 » »	1.00
	1686 Mixed varieties, unnamed.....			15 cts. each, \$ 1.00 p. doz., \$ 8.00 p. 100	

1687 **Adolphe Rousseau** (DESSERT & MECHIN 1890), *SD.*, erect, tall, large, purple-garnet, early, for landscape, 75 cts.

1688 **Alba plena**, *B.*, one of the oldest forms, rosy white, large, midseason, 15 cts.

1689 **Albâtre** (CROUSSE 1885), *R.*, strong, tall, free bloomer, large, milk white, midseason, extra, 30 cts.

1690 **Albert Crousse** (CROUSSE 1893), *B.*, strong, tall, bl. flat, large, rose white flecked slightly crimson, late, 75 cts.

1691 **Alexandre Verschaffelt** (PARMENTIER 1850), *R.*, medium height, globular bloom, purple magenta, 35 cts.

1692 **Alsace Lorraine** (LEMOINE 1906), *SR.*, tall, strong, very large, flat, cream white, late, \$ 2.50.

1693 **André Lauries** (CROUSSE 1881), *R.*, medium height, strong; dark pink with silvery reflex. late, 30 cts.

1694 **Auguste van Geert** (PARMENTIER 1850), *R.*, dark violet red, 25 cts.

1695 **Auguste Villaume** (CROUSSE 1895), *R.*, erect, tall, large, violet rose, late, 75 cts.

1696 **Bayadère** (LEMOINE 1910), *R.*, medium height, large globular fl. cream white, extra, midseason, \$ 3.50.

1697 **Boule blanche** (1892), good pure white, 30 cts.

1698 **Boule de neige** (CALOT 1867), *SR.*, erect, tall, large, milk white, guards and center flecked crimson, early, extra, 25 cts.

1699 **Canari** (GUÉRIN 1861), *B.*, medium size, white with pale pink tint, late, 15 cts.

1700 **Candidissima** (CALOT 1856), *R.*, pure white with sulphur centre, early, 30 cts.

1701 **Cérès** (VERDIER 1860), *B.*, tall, strong, large, loose, pale lilac rose, early, 35 cts.

1702 **Charlemagne** (CROUSSE 1880), *R.*, very strong, large lilac white, bluish centre, late, 25 cts.

1703 **Charles Binder** (GUÉRIN 1860), *B.*, medium size, magenta, late, 35 cts.

1704 **Claire Dubois** (CROUSSE 1886), *R.*, erect, tall, strong, very large, violet red tipped silvery white, late, extra, 75 cts.

1705 **Comte de Nanteuil** (CALOT 1858), *B.*, erect, tall, large, violet rose centre salmon pink, midseason, 35 cts.

1706 **Constant Devred** (CALOT 1868), *R.*, medium size, purplish red, late, 75 cts.

1707 **Couronne d'or** (CALOT 1873), *SR.*, large, white with yellow tints, late, 35 cts.

1708 **Cythérée** (CALOT 1856), *C.*, erect, strong, mauve rose, collar cream white, midseason, 30 cts.

1709 **Docteur Bretonneau** (GUÉRIN 1850), *R.*, strong, large, pale lilac and milk white, midseason, 40 cts.

1710 **Doyen d'Enghien** (PARMENTIER 1853), very dark violet red, 50 cts.

1711 **Duchesse de Nemours** (CALOT 1856), *C.*, strong, pure white with sulphur white collar, extra, 15 cts.

1712 **Edmond About** (CROUSSE 1885), *R.*, erect, tall, large, hydrangea pink, midseason, extra, 50 cts.

1713 **Eduis superba** (LÉMON 1824), *C.*, large, loose, dark pink, early, 30 cts.

1714 **E. G. Hill** (LEMOINE 1906), *SR.*, erect, dwarf, very large, tyrian rose, centre clear, early, extra \$ 1.00.

1715 **Emile Lemoine** (CALOT 1866), *B.*, large, rather loose, pink with slight silvery tips, late, 50 cts.

1716 **Emilie Hoste**, *R.*, free bloomer, fine creamy white, midseason, 30 cts.

1717 **Etendard du grand'homme** (MIELLEZ 1855), *R.*, tall very large, brilliant red, late, 50 cts.

1718 **Felix Crousse** (CROUSSE 1881), *B.*, strong, long, large, bright red, midseason, extra, 40 cts.

1719 **Festiva maxima** (MIELLEZ 1851), *R.*, vigorous, large, pure white, centre usually flecked carmine, midseason, extra, 30 cts.

1720 **Général Dodds** (CROUSSE 1893), *SR.*, erect, tall, strong, very large dark rose, late, 75 cts.

1721 **Gismonde** (CROUSSE 1895), *R.*, tall, globular fl., soft pink, centre rose, \$ 1 75.

1722 **Hecla**, vivid rose, 25 cts.

1723 **James Kelway** (KELWAY), *SR.*, medium height, very large, rose white, guards flecked crimson, syn. *Lady Derby*, \$ 2.00.

1724 **Jeanne d'Arc** (CALOT 1858), *B.*, strong, free, sulphur to cream white, midseason, 50 cts.

1725 **La brune** (VERDIER 1860), *SR.*, very strong, tall, large deep carmine violet, midseason, 50 cts.

1726 **La fraîcheur** (GUÉRIN 1861), rose salmon, very regularly built flower, 35 cts.

1727 **La France** (LEMOINE 1901), *R.*, erect, compact, very large, rose white, late, extra, \$ 7.50.

1728 **La tendresse** (CROUSSE 1896), *R.*, erect, strong; flat, compact bloom, milk white centre flecked crimson, \$ 1.00.

1729 **La tulipe** (CALOT 1872), *SR.*, very large, almost white shaded lilac midseason, 40 cts.

1730 **La voluptueuse** (GUÉRIN 1861), very brilliant dark violet, 35 cts.

1731 **L'élégante** (GUÉRIN 1857), vivid rose, 25 cts.

1732 **Livingstone** (CROUSSE 1879), *R.*, strong, free; large, pale lilac rose with silver tips, late extra, 75 cts.

1733 **Lord Derby**, dark red, 50 cts.

CHINESE PEONIES (*continued*).

- 1734 **Louise Renault** (CROUSSE 1881), *R.*, medium size, dark pink, centre lighter, late, 30 cts.
- 1735 **Madame Courant** (COURANT 1830), *SD.*, tall, large, bl. flat pink and white guards violet rose, 30 cts.
- 1736 **Madame Crousse** (CALOT 1866), *C.*, medium size, pure white, crimson flecks on crown, midseason, 35 cts.
- 1737 **Madame de Galhau** (CROUSSE 1883), *R.*, very strong, compact bl. delicate pink, late, 75 cts.
- 1738 **Madame d'Hour** (CALOT 1864), *R.*, strong, large, light pink, silver tipped, midseason, 60 cts.
- 1739 **Madame Emile Gallé** (CROUSSE 1881), *R.*, strong large, flat bl. lilac white, centre clear, midseason, extra, \$ 1.00.
- 1740 **Madame Forel** (CROUSSE 1881), *R.*, strong, large, light pink, silvery tipped centre, late, 30 cts.
- 1741 **Madame Geissler** (CROUSSE 1880), *R.*, very large, compact bl., light pink, 40 cts.
- 1742 **Madame Loise** (CALOT 1867), dark purplish violet, good form, 35 cts.
- 1743 **Madame Méchin** (MÉCHIN 1880), *SR.*, vigorous, purple garnet, midseason, 35 cts.
- 1744 **Madame Moutot** (CROUSSE 1892), *SR.*, erect, lyriain rose, centre clear, midseason, \$ 1.00.
- 1745 **Madame Muysart** (CALOT 1869), *R.*, erect, strong; very large, solferino red, silver tipped, late, 75 cts.
- 1746 **Madame Schmidt** (CALOT 1873), *C.*, medium height, large, very pale pink guards, slight blush in centre, late, 30 cts.
- 1747 **Madame Serret** (CALOT 1860), rosy pink, 30 cts.
- 1748 **Madame Thouvenin** (CROUSSE 1881), *C.*, lilac or carmine rose, centre more intensively colored, late, 25 cts.
- 1749 **Madame Tirard** (GUÉRIN 1840), vivid rose, 30 cts.
- 1750 **Madame Vilmorin** (GUÉRIN 1856), *R.*, rose white, centre splashed with rose; amber at base of petals, late, 30 cts.
- 1751 **Mademoiselle Léonie Calot** (CALOT 1861), *R.*, large, delicate rose white, centre tipped carmine, midseason.
- 1752 **Magnificens** (CALOT 1860), uniform carmine red, 25 cts.
- 1753 **Marguerité Gérard** (CROUSSE 1892), *SR.*, later *B.*, very strong, medium height, very pale pink fading to nearly white, late, 75 cts.
- 1754 **Marie Houillon** (CALOT 1869), *R.*, medium height, large, showy, light pink, silver reflex, late, 25 cts.
- 1755 **Marion Delorme** (GUÉRIN 1850), almost pure white, 30 cts.
- 1756 **Mireille** (CROUSSE 1895), *R.*, large, full flower, milk white, very late, 75 cts.
- 1757 **Monsieur Boquié** (PARMENTIER 1850), glowing dark rose, 25 cts.
- 1758 **Monsieur Chevreuil** (DESSERT 1893), *R.*, very strong, very large, light pink with occasional crimson fleck in centre, late, 75 cts.
- 1759 **Monsieur Jules Elie** (CROUSSE 1889), *C.*, medium height, large, pale lilac rose, guards and centre clear, early, extra, 75 cts.
- 1760 **Monsieur Krelage** (CROUSSE 1883), *SR.*, strong, erect, free, large compact bloom dark pinkish red, silver tips, late, 30 cts.
- 1761 **Nec plus ultra** (MIELLEZ 1856), *SD.*, strong, medium height, flat loose bl., pure mauve, silver tipped, midseason, 25 cts.
- 1762 **Niobé** (KRELAGE), loose flower, clear carmine rose with white reflex, \$ 2.00 doz., 25 cts. each.
- 1763 **Nobilissima** (MIELLEZ 1858), *SR.*, erect, tall; large, violet rose, centre flecked crimson, midseason, 40 cts.
- 1764 **Noémi** (FOULARD 1850), white with lilac rose shade, 30 cts.
- 1765 **Octavie Demay** (CALOT 1867), *R.*, dwarf; light pink, midseason, very valuable, 60 cts.
- 1766 **Pierre Dessert** (DESSERT & MÉCHIN 1890), *SR.*, erect, large, dark purple, silver tips, early, \$ 1.00.
- 1767 **Pierre Duchartre** (CROUSSE 1895), *R.*, very large, pale lilac pink with silver reflex, (*Award of Merit*, Haarlem 1915), \$ 1.25.
- 1768 **Pottsi alba superba** (GUÉRIN 1845), delicate rose with yellowish reflex, 30 cts.
- 1769 **Pottsii plena** (CALOT 1857), bright dark purple red, 30 cts.
- 1770 **Prince Antoine d'Aremberg** (PARMENTIER 1850), brilliant dark violet red, 25 cts.
- 1771 **Princesse Charlotte** (FOULARD 1854), soft rose, 25 cts.
- 1772 **pulcherrima** (GUÉRIN 1842), *B.*, very strong, medium height, pink, midseason, 30 cts.
- 1773 **purpurea** (GUÉRIN 1845), glowing dark purple, 50 cts.
- 1774 **rosea elegans** (GUÉRIN 1858), *B.*, tall, strong pale lilac rose, collar cream white, early, 25 cts.
- 1775 **rosea speciosa** (1840?), light violet rose, 35 cts.
- 1776 **Rouillard** (GUÉRIN 1845), self-colored dark purple, 30 cts.
- 1777 **rubra violacea** (VERDIER 1857), self-colored bright violet rose, 25 cts.
- 1778 **Sarah Bernhardt** (LEMOINE 1906), *SR.*, tall, large, flat bl., mauve rose, silver tipped, late, \$ 3.00.
- 1779 **Sidonie** (MIELLEZ 1856), *R.*, strong, very large, light pink with a few cream petals scattered through the bloom, midseason, 30 cts.
- 1780 **Solange** (LEMOINE 1907), *R.*, large globular flower, deep orange salmon with brownish shade, quite unique and extra, \$ 10.00.
- 1781 **Souvenir du Docteur Bretonneau** (DESSERT 1888), *SD.*, strong; tyrian rose, centre and guards clear, midseason, 40 cts.
- 1782 **splendida** (GUÉRIN 1850), *R.*, white faintly tinted pink, early, 25 cts.
- 1783 **Surpasse Pottsii** (FOULARD 1854), purplish crimson, fine, 25 cts.
- 1784 **Sylvie** (KRELAGE), free bloomer, very large, loose flower, soft rosy white, centre creamy white, \$ 2.00 doz., 25 cts. each.
- 1785 **Taglioni** (GUÉRIN 1850), *C.*, tall, violet rose, collar cream white, early, 25 cts.
- 1786 **Triomphe del' Exposition de Lille** (CALOT 1865), *SR.*, very strong; large, pale pink, splashed violet rose, guards lighter, midseason, 40 cts.
- 1787 **Victoire Lemon** (MIELLEZ 1858), *C.*, strong, dwarf, pale pink and cream white, late, 30 cts.
- 1788 **Zoé Calot** (MIELLEZ 1855), *C.*, very large, globular, soft pink with lilac tint, midseason, 30 cts.

Early flowering European Paeonies.

These Paeonies flower in May before the Chinese varieties and are well fit for forcing.

- 1789 **officinalis flore pleno**, purplish red, effective for groups and solitary plants.. 12 cts. each, \$ 1.00 p. doz.

Persian Ranunculus.

Ranunculus.

CULTURAL DIRECTIONS. The *Florist's Ranunculus* flourish in any garden soil, which is safe, fresh, compact, not too dry, but loamy and sandy. The tubers (claws downwards) should be planted in an open sunny position, one inch deep, and two inches apart. Press them firmly into the soil!

They can be sent out through the whole year, as the tubers of these Ranunculuses can be preserved in a dry state for a very long period.

Persian Ranunculus.

(*Ranunculus asiaticus*.)

1790 100 in 50 vars.....	\$ 1.25	1794 25 in 25 vars.....	\$ 30
1791 50 50 »	.75	1795 100 10 »	.60
1792 100 25 »	.75	1796 50 10 »	.35
1793 50 25 »	.50		—

Doz. 100 1000

1797 black mixed	\$.14	\$.70	\$ 5.00
1798 yellow »	.14	.55	4.00
1799 red »	.14	.50	4.00
1800 white »	.14	.55	4.00
1801 all colors »	.12	.35	3.10

„Scotch“ Ranunculus.

„Scotch“ Ranunculus are known since the first years of the 19th century. They are a quite distinct and very pretty improvement of the common Persian varieties. The flowers of the Scotch seedlings are peculiarly mottled, spotted and striped, very effective indeed.

1802 100 in 25 varieties.....	\$ 1.10
1803 50 » 25 »	.75
1804 25 » 25 »	.50
1805 100 » 10 »	.75
1806 50 » 10 »	.50
1807 10 » 10 »	.20
1808 Best mixed	\$ 12 per doz.

\$.55 per 100, \$ 5.25 per 1000

„French“ Ranunculus.

Another improved strain of Persian Ranunculuses known in the trade also as *R. asiaticus superbissimus*. The flowers in general are much larger than those of the old Persian varieties, and half-double.

1809 100 in 100 varieties	\$ 2.00
1810 100 » 50 »	1.10
1811 50 » 50 »	.75
1812 100 » 25 »	.50
1813 50 » 25 »	.35
1814 25 » 25 »	.30
1815 100 » 10 »	.35
1816 50 » 10 »	.30
1817 Best mixed. \$.12 p. doz., \$.30 p. 100, \$ 2.50 p. 1000.	

Turban Ranunculus.

(*Ranunculus africanus*.)

This race has large rose-formed, self coloured flowers which appear earlier than those of the Persian Ranunculus. Exceedingly effective plants in beds, or mixed with other dwarf springflowers. Most of the varieties are known under two or more names, so *Hercules* is the same as *White Turban*, *Romano* the same as *Scarlet Turban*, etc. Some of them belong to the Persian section or are intermediate between this and the Turban race. To avoid confusion we register them under the common fancy names and as Turban varieties.

Doz. 100 1000

1818 Hercules (<i>White Turban</i>) white	\$.14	\$.60	\$ 4.50
1819 La Merveilleuse (<i>Yellow Turban</i>), true.....	.16	1.10	8.50
1820 Pourpre superbe , deep purple	.14	.50	4.00
1821 Prince Galitzin , (<i>Prins Eugenius</i>), yellow maculated scarlet.....	.14	.75	—
1822 Romano (<i>scarlet Turban</i>).....	.14	.45	3.40
1823 Rosalie , soft rose, lovely.....	.14	.75	5.50
1824 Seraphique d'Alger , yellow..	.14	.85	7.75
1825 » » green heart , yellow and green.....	.16	1.00	—
1826 Souci doré , brownish flaked...	.16	.90	—

Doz. 100 1000

1827 Sunset , pure yellow.....	\$.16	\$ 1.00	\$ —
1828 Turban grandiflora , crimson, striped yellow	.14	.60	4.50
1829 Turban grandiflora carmine (<i>Directeur, Grootvorst, Sultan Osmar</i>).....	.14	.45	3.75
1830 » black , dark scarlet.....	.14	.85	7.00
1831 » Sanspareil , scarlet.....	.14	.75	—
1832 » viridiflora , green with red tips.....	.14	.60	5.00
1833 In varieties, our selection.....	.15	.60	5.25
1834 Beautiful mixed varieties.....	—	.35	3.00

RICHARDIA.

Calla or Arum Lilies.

	Each	Doz.		Each	Doz.
1835 africana (<i>aethiopica</i>)common Arum Lilly	\$.13	\$ 1.25	1843 Elliottiana , dark golden yellow, spotted foliage, <i>flowering size</i> \$ 7.00 p. 100	\$.10	\$ 1.00
1836 » Childsiana , free bloomer.....	.15	1.50	1844 Glory of Hillegom , new, clear yellow	.22	2.25
1837 » Little Gem , miniature form, very pretty.....	\$ 2.60 per 100	.04 .35	1845 Mrs. Roosevelt , light yellow....	.13	1.25
1838 » nana compacta	.13	1.30	1846 Pentlandi , yellow, foliage green...	2.00	—
1839 » Nicolai , enormous flower and plant	.15	1.50	1847 Rehmanni , soft pink.....	.90	—
1840 » Perle von Stuttgart , free bloomer	.15	1.50	1848 » alba ,.....	.22	2.25
1841 albo-maculata , white spotted foliage	\$ 1.90 per 100	.04 .28	1849 » violacea , reddish violet....	.50	—
1842 aurata , clear yellow spotted foliage.	.06	.60	1850 Solfatare , new, sulphur large black blotch.....	\$ 5.00 per 100	.08 1.80

SCILLA.

(*Squills.*)

»These are among the most interesting and lovely of all our hardy bulbs. Several of the most beautiful varieties are also as early and flower with the snowdrop. It is impossible to conceive of any contrast more striking, or effect more pleasing than that of clumps or rows of snowdrops, alternated or fringed with groups or lines of such charming squills as *sibirica* or *bifolia*". — FISH, *Bulbs and Bulb culture.*

	VERNAL	Doz.	100
1851 bifolia , blue.....	\$.18	\$ 1.25	
1852 » alba , white.....	12 cts. each	1.25	—
1853 » rosea , rose.....	6 cts. each	.55	—
1854 campanulata , blue.....		.14	.75
1855 » alba , white.....		.14	.75
1856 » » maxima , new, improved form....	\$ 6.00 per 1000	.14	.75
1857 » Blue queen , light blue, very fine		.14	.75
1858 » Czar Peter , large, blue \$6.00 p. 1000		.14	.75
1859 » Excelsior , tall growing var., large flower blue \$ 7.50 p. 1000		.16	1.00
1860 » major , blue.....		.14	.75
1861 » maxima , large truss, blue....		.16	1.10
1862 » Potgieter , blue.....		.16	1.10
1863 » Rosalind , rosy, very fine.....		.35	2.50
1864 » rosea major , large truss, pink		.45	2.75
1865 » Rose queen (KRELAGE), soft rosy pink, fine.....		.16	1.00
1866 » Sky blue , large, clear blue... \$ 6.00 per 1000		.14	.75
1867 » mixed vars. , \$ 4.90 per 1000		.14	.55
1868 nutans , blue.....	\$ 4.90 per 1000	.14	.55
1869 » alba , white.....		.14	.75
1870 » „ major , large truss, white.		.16	1.00
1871 » Blush queen , light violet rose		.16	1.10
1872 » carnea , soft rose.....		.16	1.00
1873 » Delicata , white shaded blue... 14 cts. each		1.50	—
1874 » Jeschko , violet rose.....		.35	2.40
1875 » Laura , lilac rose.....		.14	.75
1876 » major , blue.....		.16	1.00
1877 » rosea , pink.....		.16	1.00
1878 » » major , fine spike 5 cts. each		.35	2.10

Group of Scilla campanulata.

	Doz.	100
1879 nutans rubra , violet rose	\$.35	\$ 2.10
1880 sibirica , the blue Squill of early spring \$ 7.50 per 1000	.16	1.00
1881 » alba , pure white.....	.14	.75
HALF-HARDY SQUILLS.		
1882 peruviana , blue.....	.14	1.40
1883 » alba , white	.18	1.75

SPARAXIS.

Lovely bulbous plants of the same culture as Ixias. The flowers are even larger in size and more varied in color. The most appreciated varieties are garden hybrids of *bulbifera*, *tricolor* and *grandiflora* and are offered below in assortments.

1884 100 in 25 varieties.....	\$ 1.00		
1885 100 » 10 »	.75		
1886 50 » 25 »	.60		
1887 24 in 12 varieties.....	\$.45		
1888 Mixed varieties , unnamed..	\$.12	\$.50	\$ 4.00

Miscellaneous Bulbs, Tubers and Roots.

The list below only contains a selection of the best miscellaneous bulbs and roots for various purpose, but the space does not permit to give a complete list of everything we grow in this line. We shall always be pleased to quote any species or variety not catalogued.

Cultural Directions. The species and varieties *unmarked* are to be planted out of doors with covering in winter. Those marked § to be kept dry and free from frost during winter and planted in spring; marked * for frame culture; marked † for greenhouse, and those marked () for stove.

	Each	Doz.	100
*ACIDANTHERA.			
1889 bicolor , white, spotted purple at the throat.....	\$.08	\$.75	\$—
§ALBUCA.			
1890 Nelsoni , pure white.....	.14	1.40	—
ALLIUM.			
»In another part of the Dutch section was a great array of uncommon species of <i>Allium</i> , with stems a yard high with large drumstick like heads of purple flowers. The most noteworthy of these were <i>A. stipitatum</i> , <i>A. Karataviense</i> and <i>A. Rosenbachianum</i> , and never before had we seen the decorative value of these somewhat obscure species of <i>Allium</i> . <i>The Gardeners' Chronicle</i> . (Report of the Royal Internat. Hort. Exhibition 1912.) <i>The Alliums referred to above, formed a part of E. H. Krelage & Son's Gold medal exhibit.</i>			
1891 acuminatum , fine.....	.10	.90	—
1892 coeruleum (<i>azureum</i>) light bl.	.10	.90	—
1893 Erdeli , white, purple centre.	.10	.90	—
1894 giganteum , blue.....	2.00	—	—
1895 karataviense	.06	.50	3.90
1896 magicum	.04	.35	2.60
1897 Moly (<i>luteum</i>) yellow.....	.04	.12	.50
1898 neapolitanum , white.....	.04	.16	1.10
1899 oreophilum	.04	.16	1.00
1900 Ostrowskianum	.04	.16	1.00
1901 Regelianum	.18	1.75	—
1902 Rosenbachianum	.14	1.40	—
1903 roseum	.04	.26	1.75
1904 Schuberti , new, large heads	.12	1.25	—
1905 sphaerocephalum	.04	.16	1.00
1906 stipitatum	.06	.60	—
1907 striatum (<i>Nothoscordum</i>)....	.04	.35	—
1908 triquetrum	.04	.35	2.40
1909 zebdanense , white.....	.08	.70	—
ALSTROEMERIA.			
1910 aurantiaca , deep orange....	.04	.18	1.00
1911 » aurea , golden yellow..	.04	.26	1.40
1912 chilensis , mixed varieties...	—	.18	1.25
1913 Errembaultii	.26	2.60	—
1914 *Pelegriana	.04	.18	2.00
1915 » alba	.04	.18	2.00
1916 psittacina , purple.....	.04	.35	2.00
1917 tricolor	.08	.70	5.00
1918 mixed vars (<i>hardy</i>).....	—	.18	1.00
1919 mixed vars (<i>frame</i>).....	—	.26	1.40
*AMARYLLIS (<i>Belladonna Lilies</i>).			
1920 Belladonna (<i>minor</i>) type....	.10	.90	—
1921 » major	.12	1.25	—
1922 » purpurea major	.30	3.00	—
1923 » speciosa purpurea	.40	4.00	—
1924 » spectabilis bicolor	.18	1.75	—
ANTHOLYZA , „African Corn-Flag”.			
1925 crocosmoides	.04	.18	1.25
1926 paniculata	.04	.35	2.40
ARISARUM.			
1927 vulgare (<i>Arum Arisarum</i>)...	.06	.60	—

	Each	Doz.	100
ARUM.			
1928 *Dioscoridis spectabile	\$.18	\$1.75	\$—
1929 italicum , fine red seeds....	.04	.18	1.00
1930 maculatum	.06	.45	—
ASTILBE (<i>Hotcia, Spiraea</i>).			
1931 Arendsi Ceres , lilac rose, elegant.....	.16	1.60	—
1932 « Juno , light rose.....	.16	1.60	—
1933 « Kriemhilde , salmon rose	.16	1.60	—
1934 « Salmon queen , salmon pink	.20	2.00	—
1935 « Vesta , lilac rose.....	.20	2.00	—
1936 Chinensis , lilac rose....	.16	1.60	—
1937 Davidi , long spike, rose. ...	.15	1.50	—
1938 Olympe , pale pink	.25	2.50	—
1939 Panache , white shaded rose.	.15	1.50	—
1940 Plumet neigeux , white....	.15	1.50	—
1941 Prof. Suringar , white.....	.13	1.00	—
1942 rubellum , deep rosy carmine	.16	1.60	—
<i>The following vars. are specially fit for forcing.</i>			
1943 astilboides floribunda	.13	1.00	—
1944 Apple blossom , soft rose, darker than <i>Queen Alexandra</i>	.13	1.00	—
1945 Aurora , soft rose, earlier than <i>Peach blossom</i>	.20	2.00	—
1946 Peach blossom , soft rosy pink	.10	1.00	—
1947 Queen Alexandra , soft rosy pink.....	.10	1.00	—
BABIANA , Culture as for <i>Ixia</i> .			
1948 12 best varieties.....	—	1.00	7.00
1949 Best mixed.....	—	.35	2.40
BELEMCANDA (<i>Pardanthus</i>), hardy perennial			
1950 sinensis , the „Blackberry Lily”	.10	.90	—
BLOOMERIA.			
1951 aurea	.10	.90	—
†BOMAREA (<i>Alstroemeria</i>), climbers			
1952 Salsilla (<i>oculata</i>), carmine...	.04	.26	1.50
BREVOORTIA (<i>Brodiza</i>) „Fire Cracker”.			
1953 coccinea , very fine, scarlet..	.02	1.25	—
BRODIAEA.			
1954 Bridgesi , new, reddish purple	.08	.75	—
1955 capitata , blue.....	.04	.35	2.10
1956 » alba	.04	.35	2.10
1957 congesta , blue.....	.06	.45	3.25
1958 grandiflora , dark purple....	.04	.18	1.25
1959 Howellii lilacina , lilac....	.20	2.00	—
1960 ixioides (<i>Calliprora lutea</i>)...	.08	.75	—
1961 lactea , milky white	.08	.75	—
1962 » lilacina , pale lilac....	.08	.75	—
1963 laxa , blue, large flowering..	.04	.18	1.25
1964 » maxima	.04	.26	1.25
1965 peduncularis longipes , white	.04	.18	1.10
1966 Purdyi , new, violet.....	.14	1.40	—
1967 stellaris , new.....	.08	.75	—
1968 uniflora (<i>Triteleia, Milla</i>), white	.04	.12	.40
1969 » violacea , lilac	.04	.12	.40

MISCELLANEOUS BULBS, TUBERS AND ROOTS, *continued*.

	*BRUNSVIGIA.	Each	Doz.	100
1970	<i>Josephinae</i> (<i>Amaryllis gigantea</i>).....	\$ 2.00	\$ —	\$ —
	BULBOCODIUM.			
1971	<i>vernum</i> , flowers violet red...	.04	.35	2.00

Calochortus.

	CALOCHORTUS , Mariposa Lilies and <i>Cyclobothra</i> .			
1972	50 in 10 varieties....	\$ 2.75		
1973	10 » 10 »	.70		
1974	mixed in great variety.....	.06	.70	4.75
	CAMASSIA , lovely hardy bulbs, flowering in early summer.			
1975	<i>Cusicki</i> , pale lilac, very fine	.16	1.75	—
1976	<i>esculenta</i> , blue.....	.04	.14	.60
1977	» <i>atrocoerulea</i> , deep blue	.04	.18	1.25
1978	» <i>praecox</i> , early, large...	.08	.75	5.00
1979	<i>Fraseri</i> , bluish.....	.06	.45	2.75
1980	<i>Leichtlini</i> , large flower, almost white.....	.08	.70	—
1981	» <i>coerulea</i>	.12	1.25	—
	COOPERIA , like <i>Zephyranthus</i> .			
1982	<i>Drummondii</i>	.12	1.25	—
1983	<i>pedunculata</i>	.12	1.25	—
	CORYDALIS (<i>Fume Wort</i>) Handsome spring and summer flowering plants, succeeding in any good garden soil.			
1984	<i>bulbosa</i> , rose.....	.04	.45	—
1985	» <i>purpurea</i> , purple.....	.04	.26	1.50
1986	<i>Kolpakowskyana</i> , rose, new	.10	.90	—
1987	<i>nobilis</i> , yellow with black...	.06	.50	3.75
1988	<i>rutaefolia</i>	.16	1.75	—
	*CYANELLA.			
1989	<i>capensis</i> , blue.....	.26	2.50	—
	*CYCLAMEN (<i>Alpine Violets</i>) cannot be sent out later than September.			
1990	<i>persicum giganteum extra</i> , to name or to color, our selection	.13	1.30	—
1991	<i>persicum giganteum</i> , mixed \$ 8.00 per 100	.10	1.00	—

	§CYPELLA.	Each	Doz.	100
1992	<i>Herbertii</i>	\$.04	\$.26	\$ 1.50
	*DIERAMA (<i>Sparaxis</i>).			
1993	<i>pulcherrima</i> , drooping flower	.26	2.50	—
	DRACUNCULUS.			
1994	<i>vulgaris</i> (<i>Arum Dracunculus</i>)	.08	.75	—

Eranthis.

	ERANTHIS.			
1995	<i>cilicica</i> , new, handsome.....	.04	.14	1.00
1996	<i>hiemalis</i> , the yellow Winter- aconite	.04	.14	.55
	ØEUCHARIS.			
1997	<i>grandiflora</i> (<i>amazonica</i>)....	.45	4.25	—
1998	<i>Sanderi</i> , almost without crown	1.00	—	—
1999	<i>subedentata</i> , small flowers.	.32	3.25	—
	ØEURYCLES.			
2000	<i>sylvestris</i> , white.....	1.60	—	—
	*FERRARIA. See also under <i>Tigridia</i> .			
2001	<i>undulata</i> , curious flowers....	.06	.50	3.90
	§GALTONIA (<i>Hyacinthus</i>).			
2002	<i>candicans</i> , the white flowering, so called Cape Hyacinth	.04	.18	1.25
	*GEISSORHIZA , related to <i>Babiana</i> .			
2003	<i>Rochensis</i> , blue with red...	.26	2.50	—
	*GELASINE.			
2004	<i>azurea</i> , deep blue, scarce...	.18	1.75	—
	GERANIUM. (<i>Crane's bill</i>).			
2005	<i>tuberosum</i> (<i>radiatum</i>) rose..	.04	.18	1.25
	ØGLORIOSA.			
2006	<i>Rothschildiana</i> , new, extra.	.50	—	—
2007	<i>superba</i> , dazzling red	.50	—	—
	ØGRIFFINIA.			
2008	<i>hyacinthina</i> , blue <i>Amaryllis</i>	1.00	—	—
	ØHAEMANTHUS , Blood Flowers.			
2009	<i>albiflos</i> , white.....	.18	1.75	—
2010	<i>Andromeda</i> , large, salmon red	.70	—	—
2011	<i>coccineus</i> , fine scarlet	.70	—	—
2012	<i>Katherinae</i> , new, magnificent	.80	8.00	—
2013	<i>König Albert</i> , large heads, dazzling orange red, very fine	.80	—	—
2014	<i>natalensis</i> , orange	1.10	—	—
2015	<i>Nelsoni</i> , new	1.10	—	—
2016	<i>puniceus</i>	.50	5.50	—

MISCELLANEOUS BULBS, TUBERS AND ROOTS, *continued.*

	Each	Doz.	100
()HELICODICEROS.			
2017 crinita (<i>Arum</i>).....	\$.16	\$ 1.60	\$ —
HERMODYCTYLUS, (<i>Iris</i>.)			
2018 tuberosus , „Snake's head <i>Iris</i> ”	.04	.15	.75
*HIPPEASTRUM (<i>Habranthus</i>.)			
2019 advenum coccineum , red..	.50	4.75	—
2020 pratense , scarlet fine.....	.32	3.10	—
2021 roseum , rosy.....	.50	4.75	—
HOMERIA, related to <i>Sparaxis</i>.			
2022 collina (<i>Bobartia aurantiaca</i>)	.04	.14	.60
HYACINTHUS.			
2023 amethystinus (<i>Scilla</i>), blue.	.04	.14	.75
2024 „ albus , white, beautiful.	.04	.26	1.50
2025 azureus (<i>Muscari lingulatum</i>),			
very early.....	.04	.16	1.25
2026 „ Freynianus , new.....	.04	.16	1.25
()HYMENOCALLIS (<i>Pancratium</i>.)			
2027 Amancaes , true, golden yellow	1.00	—	—
2028 caribaea , white, fragrant....	.45	—	—
2029 littoralis	.45	—	—
2030 macrostephana , extra.....	3.25	—	—
2031 senegambica	.18	1.75	—
2032 speciosa , white fine.....	1.00	—	—
IXIOLIRION, Fine bulbous plant,			
flowering in early summer.			
2033 Pallasi , blue.....	.04	.14	.75
*LACHENALIA (<i>Cape Cowslips</i>)			
spring flowering bulbs for grow-			
ing in pots in cape pit or			
conservatory.			
2034 superior species , our selection	.12	1.25	—
*LAPEYROUSIA.			
2035 cruenta (<i>Anomatheca</i>), lovely	.04	.14	.50
LEUCOJUM (Snowflakes). Much			
larger than common Snowdrops.			
There are varieties, flowering			
in spring, others flowering in			
summer; a few are autumn			
bloomers.			
2036 aestivum , summer flowering..	.04	.18	1.25
2037 autumnale (<i>Acis</i>), small.....	.04	.26	1.75
2038 pulchellum , summer flowering	.04	.35	2.00
2039 vernum , spring flowering....	.04	.18	1.25
2040 „ carpathicum , very floriferous	.04	.18	1.25
†LIBERTIA. Pretty greenhouse plants.			
2041 formosa , white, fine.....	.16	1.75	—
2042 ixioides , white.....	.10	.90	—
*LYCORIS.			
2043 aurea	.32	3.10	—
2044 radiata (<i>Nerine japonica</i>),			
crimson.....	.14	1.40	—
2045 sanguinea	.18	1.75	—
2046 squamigera (<i>Amaryllis Halli</i>)	.18	1.75	—
†MARICA.			
2047 gracilis	.50	—	—
*MERENDERA.			
2048 sbolifera , white.....	.04	.26	1.50
*MORAEA.			
2049 bicolor (<i>Diets</i>).....	1.60	—	—
2050 glaucopis (<i>Iris Pavonia</i>) the			
„Peacock” <i>Iris</i> , very charming	.04	.16	1.00
2051 iridioides (<i>Iris moraeoides</i>)..	.10	.90	—

	Each	Doz.	100
*MORAEA, (<i>continued</i>.)			
2052 polyanthus	\$.14	\$ 1.40	\$ —
2053 Robinsoniana (<i>Iris</i>).....	1.00	—	—
2054 Sisyrinchium (<i>I. Sisyrinchium</i>)	.04	.14	.75
2055 tricuspis	.14	1.40	—
ORNITHOGALUM. (Star of Bethlehem.)			
2056 arabicum , white.....	.06	.50	3.90
2057 nutans , greenish.....	.08	.70	4.25
2058 pyramidale , fine.....	.06	.45	2.90
2059 umbellatum , white.....	.04	.12	.65
§OXALIS. (Wood Sorrel).			
2060 †versicolor	.04	.12	.35
*PHALOCALLIS, related to <i>Tigridia</i>.			
2061 plumbea (<i>Tigridia coelestis</i>)..	.10	1.00	—
*POLIA (<i>Cypella</i>).			
2062 platensis , blue and yellow..	.10	1.00	—
POLYGONATUM, Solomon's seal.			
2063 officinale (<i>Convall. Polygonatum</i>)	.04	.18	1.40
PUSCHKINIA.			
2064 libanotica , squill-like, porce-			
lain blue.....	.04	.16	.90
ROMULEA (<i>Trichonema</i>).			
2065 rosea speciosa	.04	.14	.75
*SCHIZOSTYLIS. (<i>Caffre lily</i>			
or <i>Crimson flag</i>).			
2066 coccinea , scarl., winterflowering	.04	.26	1.50
*SISYRINCHIUM, „Satin flowers”.			
2067 Bermudianum , blue.....	.08	.75	—
2068 grandiflorum , purple.....	.16	1.60	—
2069 „ album	.16	1.60	—
§SPREKELIA (Jacobean Lilies).			
2070 formosissima , fiery scarlet..	.12	1.00	8.00
STERNBERGIA (<i>Amaryllis</i>).			
2071 Fischeriana , yellow, spring			
bloomer.....	.08	.75	—
2072 lutea , yellow, like <i>Crocus</i> ...	.04	.35	2.40
2073 macrantha , large.....	.08	.75	—
STROPHOLIRION, (<i>Brodiaea</i>).			
2074 californicum (<i>volubilis</i>)....	.12	1.25	—
*TECOPHILAEA, March flower-			
ing bulbs.			
2075 Cyanocrocus , azure blue... 1.25	—	—	—
TRITONIA. Culture as for <i>Ixia</i>.			
2076 crocata , mixed orange vars.	—	.12	.55
*TROPAEOLUM.			
2077 Jaratti , (<i>tricolor grandiflora</i>),			
crimson.....	.10	.90	7.50
2078 pentaphyllum , light red....	.25	2.00	—
2079 polyphyllum , yellow.....	.12	1.25	8.50
2080 „ Leichtlini , new, orange	.60	—	—
2081 speciosum , crimson.....	.04	.35	2.50
*URGINEA. (<i>Scilla</i>).			
2082 maritima	.65	—	—
†VALLOTA. (<i>Amaryllis</i>).			
2083 purpurea major , vermilion.	.18	1.75	—
†VELTHEIMIA.			
2084 viridifolia	.26	2.60	—
WATSONIA. „Bugle Lily”, cul-			
ture like early Gladioli.			
2085 humilis	.12	1.25	—
2086 iridifolia alba O'Brieni , pure			
white, <i>Gladiolus</i> like.....	.10	.90	—
2087 Meriana	.12	1.25	—

Cheap Bulbs for Masses.

The large demand for cheap bulbs, well adapted for planting in masses and borders, meadow grass and wild gardens, leads us to make a special offer of such bulbs which will do exceedingly well for the purpose. It should be observed that we cannot furnish first class bulbs at this very cheap rate; however all articles offered in this list produce lovely and pretty flowers and will be quite satisfactory, if planted in masses either in beds or in the wild gardens.

Not less than 50 bulbs of the same kind are supplied at the price per 100, not less than 500 bulbs at the price per 1,000.

Tulips.

	100	1000
2088 early single yellow (one variety) \$	1.00	\$ 9.00
2089 » » rose (» »)	.70	6.60
2090 » » scarlet (» »)	.70	6.60
2091 » » white (» »)	.90	8.00
2092 » » all colours mixed...	.60	5.50
2093 double early all colours mixed...	.90	7.50
2094 » late yellow.....	1.10	10.00
2095 late single, red.....	.90	7.50
2096 » » Golden Crown, yellow and red.....	.75	7.25
2097 » » La merveille, salmon orange, fragrant.....	1.00	9.00

Daffodils and Narcissi.

	100	1000
2098 single of all classes mixed.....	\$.70	\$ 6.75
2099 trumpets mixed	.85	8.25
2100 small cups mixed, single	.60	5.00
2101 double Sulphur crown	1.10	10.00
2102 » Incomparable	1.00	9.00
2103 Princess Louise, white and yellow.	.70	6.75
2104 Pheasant's Eye (<i>poeticus</i>) mixed single	.60	5.25
2105 » (<i>poeticus ornatus</i>)	.70	5.50
2106 » » double white Garde- nia flowered.....	1.00	7.00
2107 Polyanthus Narcissi, mixed yellow and white.....	1.25	11.50

OTHER BULBS.

	100	1000
2108 Crocus large yellow.....	\$.50	\$ 4.00
2109 » » blue.....	.55	4.90
2110 » » white.....	.50	4.00
2111 » » striped.....	.50	4.00
2112 Fritillaria (<i>Meleagris</i>) mixed.....	.60	5.40
2113 Persian Ranunculus, mixed.....	.32	2.75
2114 French Ranunculus, mixed.....	.26	2.10
2115 Turban Ranunculus, mixed.....	.30	2.60
2116 Single Anemones, white.....	.55	5.00
2117 » » scarlet.....	.60	5.00
2118 » » mixed.....	.50	4.40
2119 Double Anemones mixed.....	1.00	9.00
2120 Gladiolus, early mixed.....	.45	4.00
2121 Spanish Iris (<i>Xiphium</i>) mixed.....	.25	2.00
2122 English Iris (<i>xiphioides</i>), mixed....	.70	5.50
2123 Spring Star Flowers (<i>Brodiaea uniflora</i>)	.30	2.75
2124 Squamash (<i>Camassia esculenta</i>), blue	.50	4.60
2125 Glory of the Snow (<i>Chionodoxa</i>)...	.80	7.00
2126 Winter Aconites (<i>Eranthis hyemalis</i>)	.50	4.60
2127 Dog's Tooth Violets (<i>Erythronium</i> <i>Dens Canis</i>) mixed varieties.....	.70	6.00
2128 Snowdrops (<i>Galanthus</i>).....	.70	6.00
2129 Grape Hyacinths (<i>Muscari botryoides</i>)	.26	2.60
2130 » » white.....	.45	4.00
2131 Early blue Squills (<i>Scilla sibirica</i>)	.60	5.00
2132 May flowering » (<i>Scilla</i>) blue.	.45	4.00
2133 » » » white.	.55	5.00
2134 » » » rose..	.80	6.00

Bulbs for spring planting.

Time of delivery: from October 15th to April 1st.

A descriptive and illustrated list of Krelage's Begonias, Cannas, Dahlias, Gladiolus, Gloxinias, Irises, Montbretias, herbaceous perennials and all other bulbs and plants for spring planting, will be ready December 1st.

Please apply for this catalog to our agent Mr. J. A. DE VEER, 100 William street, Woodbridge Bldg., New York.

INDEX.

(Synonyms and popular fancy names in *italics*).

Page		Page		Page		Page	
Acidanthera.....	45	Crocus.....	29—30	Homeria.....	47	<i>Polyanthus Narcissi</i> ...	25
Albucal.....	45	» <i>cheap for masses</i>	48	<i>Hoteia</i> (Astilbe).....	45	Polygonatum.....	47
<i>Alettris</i> (Veltheimia)...	47	<i>Crown imperials</i> (Fritillaria).....	32	Hyacinthus.....	47	Puschkinia.....	47
Allium.....	45	Cyanella.....	46	<i>Hyacinthus</i> (Galtonia)...	46	<i>Quamash</i> (Camassia)...	46
Alstroemeria.....	45	Cyclamen.....	46	<i>Hyacinths</i>	5—10	Ranunculus.....	43
<i>Alstroemeria</i> (Bomarea) 45		<i>Cyclobothra</i> (Calochortus) 46		» <i>Californian</i> (Brodiaea).....	45	» <i>cheap</i>	48
Amaryllis.....	45	Cypella.....	46	» <i>Feather</i> (Muscari) 39		<i>Red Crocus</i> (Bulbocodium) 46	
<i>Amaryllis</i> (Hippeastrum) 34		<i>Cypella</i> (Polia).....	47	» <i>Grape</i> (Muscari) ..	39	Richardia.....	44
Anemones.....	27—28	<i>Daffodils</i> (Narcissi) 21-26, 48		» <i>Musk</i> (Muscari) ..	39	Romulea.....	47
» <i>cheap</i>	48	Dierama.....	46	» <i>Roman</i>	10	<i>Saffron Meadow</i> (Colchicum)	29
<i>Anomatheca</i> (Lapeyrousia) ...	47	<i>Dietes</i> (Moraea) ..	47	Hymenocallis.....	47	<i>Satin flowers</i> (Sisyrinchium).....	47
Antholyza.....	45	<i>Dog's Tooth violet</i> (Erythronium) ..	32	Iris, <i>bulbous</i>	35—37	Schizostylis.....	47
Arisarum.....	45	Dracunculus.....	46	» <i>cheap</i>	48	Scilla.....	44
Arum.....	45	Eranthis.....	46	» <i>oncocylus</i>	37	<i>Scilla</i> (Urginea).....	47
» (Dracunculus) ..	46	Eremurus.....	30—31	<i>Ismene</i> (Hymenocallis) 47		Sisyrinchium.....	47
Astilbe.....	45	Erythronium.....	31	<i>Ixiolirion</i>	47	<i>Snake's head Fritillary</i> 32	
Babiana.....	45	Eucharis.....	46	<i>Jacobean Lily</i> (Sprekelia) 47		<i>Snowdrops</i> (Galanthus) ..	32
<i>Baboon Root</i> (Babiana) 45		Eurycles.....	46	<i>Jonquils</i> (Narcissus) ..	25	<i>Snowflakes</i> (Leucojum) ..	47
Belemcanda.....	45	<i>Feather Hyacinths</i> (Muscari).....	39	Lachenalia.....	47	<i>Solomon's seal</i> (Polygonatum) ..	47
<i>Belladonna</i> (Amaryllis) 45		Ferraria.....	46	Lapeyrousia.....	47	Sparaxis.....	44
<i>Blackberry Lily</i> (Belemcanda) ..	45	<i>Fire Cracker</i> (Brevoortia) 45		<i>Leeks</i> (Allium).....	45	<i>Sparaxis</i> (Dierama) ..	46
<i>Bloodflower</i> (Haemanthus).....	46	Freesia.....	31	Leucojum.....	47	<i>Spiraea</i> (Astilbe).....	45
Bloomeria.....	45	Fritillaria.....	32	Libertia.....	47	Sprekelia.....	47
Bomarea.....	45	» <i>cheap</i>	48	<i>Lilies</i> (Lilium)....	38—39	<i>Spring star flowers</i> (Brodiaea).....	45
Brevoortia.....	45	<i>Fumaria</i> (Corydalis) ..	46	» <i>of the Nile</i> (Richardia)	44	<i>Squills</i> (Scilla).....	44
Brodiaea.....	45	<i>Fumewort</i> (Corydalis) ..	46	» <i>of the Valley</i> (Convallaria) ...	28	<i>Stars of Bethlehem</i> (Ornithogalum) ..	47
<i>Brodiaea</i> (Brevoortia) ..	45	Galanthus.....	32	Lilium.....	38—39	Sternbergia.....	47
<i>Brodiaea</i> (Stropholirion) 47		Galtonia.....	46	<i>Liver Wort</i> (Anemone) 28		Stropholirion.....	47
Brunsvigia.....	46	Geissorhiza.....	46	Lycoris.....	47	Tecophilaea.....	47
<i>Bugle Lily</i> (Watsonia) ..	47	Gelasine.....	46	Marica.....	47	<i>Tigridia</i> (Phalocallis) ..	47
Bulbocodium.....	46	Geranium.....	46	<i>Mariposa Lilies</i> (Calochortus) ..	46	<i>Trichonema</i> (Romulea) ..	47
<i>Caffre Lily</i> (Schizostylis) 47		Gladolus, <i>cheap</i>	48	<i>Meadow Saffron</i> (Colchicum)	29	<i>Trilelia</i> (Brodiaea)....	45
<i>Calla</i> (Richardia).....	44	» <i>dwarf</i> ..	32—33	Merendera.....	47	Tritonia.....	47
<i>Calliprora</i> (Brodiaea) ..	45	» <i>early</i> ..	32—33	<i>Milla</i> (Brodiaea).....	45	Tropaeolum.....	47
Calochortus.....	46	» <i>nanus</i> ..	32—33	Moraea.....	47	Tulipa.....	20
Camassia.....	46	» <i>ramosus</i>	33	<i>Muscari</i>	39	<i>Tulips</i>	10—20
<i>Cape Cowslips</i> (Lachenalia)....	47	Gloriosa.....	46	<i>Muscari</i> (Hyacinthus) ..	47	» <i>cheap</i>	48
Chionodoxa.....	28	<i>Glory of the Snow</i> (Chionodoxa) ...	28	<i>Musk Hyacinths</i> (Muscari) ..	39	» <i>Darwin</i>	15—19
Colchicum.....	29	<i>Grape Hyacinth</i> (Muscari) 39		<i>Musk Hyacinths</i> (Muscari) ..	39	» <i>Dutch Breeder</i> ..	15
Convallaria.....	28	Griffinia.....	46	Narcissi.....	21—26	» <i>new</i>	3—4
Cooperia.....	46	<i>Habranthus</i> (Hippeastrum) ..	47	» <i>cheap</i>	48	» <i>Rembrandt</i>	19
<i>Corn flag, African</i> (Antholyza)	45	Haemanthus.....	46	Ornithogalum.....	47	Urginea.....	47
» <i>lily, African</i> (Ixia) ..	37	<i>Harlequin flowers</i> (Sparaxis) ..	44	Oxalis.....	47	Vallota.....	47
Corydalis.....	46	Helicodicerus.....	47	Paeonia.....	40—42	Veltheimia.....	47
<i>Cowslips, Cape</i> (Lachenalia)	47	<i>Helleborus</i> (Eranthis) ..	46	<i>Pancratium</i> (Hymenocallis) ..	47	<i>Violets, alpine</i> (Cyclamen) 46	
<i>Crane's bill</i> (Geranium) 46		<i>Hepatica</i> (Anemone) ..	28	<i>Pardanthus</i> (Belemcanda) ..	45	Watsonia.....	47
<i>Crimson flag</i> (Schizostylis).....	47	<i>Herb Lilies</i> (Alstroemeria) 45		Phalocallis.....	47	<i>Winter aconites</i> (Eranthis) 46	
Crinum.....	29	Hermodactylus.....	47	Polia.....	47	<i>Wood Sorrel</i> (Oxalis) ..	47
		Hippeastrum.....	34, 47				

Unsolicited testimonials in war time.

The following selection of testimonials may prove that the war has not had the least influence on the quality of Krelage's bulbs or the accuracy with which orders are executed by E. H. Krelage & Son during the war.

FROM THE UNITED STATES AND CANADA.

Illinois. Received my case of bulbs from E. H. Krelage & Son in good condition, and must state they were very fine bulbs, the best I ever have had.

Peoria, April 19th., 1915. J. F. N. . .

— I received the bulbs from Holland and wish to express my joy that they are the best I have seen for a long time. I opened everything as soon as they arrived and found them fine.

Kewanee, October 16th., 1915. E. P. L. . .

Maine. The bulbs and plants were in splendid condition and we think they are unusually good in quality and quantity as compared with those we have had from dealers in this country. Everything looks promising of success and we are anticipating much pleasure from watching these new varieties develop.

Belfast, April 28th., 1915. Mrs. E. B. . . B. . .

— The catalogue we found very interesting and comparisons between it and several others which we had from other dealers, some in your own country, were entirely favourable to your firm. The plants obtained in April are giving perfect satisfaction in spite of unfavourable weather conditions.

Belfast, July 1st., 1915. Mrs. E. B. . . B. . .

Massachusetts. All bulbs purchased from you last fall were a great success, also the Dahlias.

Stockbridge, June 26th., 1915. W. P. E. . .

— Your bulbs have done wonderfully well with me as usual. Pride's Crossing, July 24th., 1915. Prof. C. L. J. . .

— We have bought many bulbs from Messrs Krelage and always found them very satisfactory.

Cambridge, July 25th., 1915. Robert Cameron, head gardener Bot. Garden Harvard University.

Nebraska. May I offer my thanks for such good stock. The oriental poppies, Japanese Anemones and Hemerocallis were better than I have received from growers here and the Phlox and Japanese Irises are especially good.

Florence, March 22nd., 1915. Mrs. G. W. H. . .

New Jersey. My bulbs arrived safely for which won't you accept my thanks. Our American growers can learn much about the proper packing and shipping of bulbs from their Holland cousins, for I certainly never received any before so nicely put up as these were.

Upper Montclair, March 25th., 1915. F. E. T. . .

Ohio. The bulbs that I have received directly from you have always been most satisfactory and I am sure, that you will deliver bulbs of as good a quality as I have received before.

Cincinnati, June 10th., 1915. Mrs. C. R. H. . .

Pennsylvania. There was never such a showing in this part of the country and my friends went wild over them. We had a cool wet season and it seemed to just suit the Darwin Tulips. They remained in bloom for over two months and one revelled in them, such gorgeous things they were.

Smethport, August 4th., 1915. Mrs. C. Mc. K. . .

Canada. As the small consignment of bulbs which you sent me last year was so satisfactory, I feel encouraged and give you a further order.

Toronto, August 5th., 1915. Mrs. W. H. B. A. . .

— I wish to say that the Dahlias that bloomed last autumn were, without exception, the finest I have ever grown and were very greatly admired by those who saw them in their flowering season.

Toronto, January 26th., 1916. D. C. C. . .

FROM OTHER COUNTRIES.

Argentina. I am pleased to say, the bulbs arrived in perfect condition and I now wait advice of further shipments against my order of February.

Buenos Aires, May 20th., 1915. M. A. P. . .

England. All the Hyacinths which I have got from you and grown in moss fibre are simply glorious and are the admiration of an Australian hospital. My husband being abroad I have given them to a canteen for the tables. Many have asked for your address as they have never seen such blooms. I am delighted with them and they seem better than ever this year.

Oxford, February 5th., 1916. E. V. . .

— The other bulbs have been a long time in getting here, Still they are in perfect condition owing to the excellent way they were packed.

Manchester, December 7th., 1915. Mrs. S. . .

India (British). I have tried other Holland firms, but I must confess my best results have been from what I have had from you.

Simla, June 24th., 1915. C. D. . .

— You will be glad to hear that the goods supplied have given satisfaction. I may send you a photograph or two later.

Simla, July 16th., 1915. R. K. H. . .

— The bulbs arrived in very good condition and the care bestowed by your firm in packing them is very creditable.

Simla, January 7th., 1916. H. de L. . .

Ireland. The plants I got from you were very successful.

Westport House, August 14th., 1915. Marchioness of Sligo.

Japan. Your shipment of a parcel containing Dahlia roots has just arrived in good condition and I wish to thank you for same. The roots are all sprouting vigorously and I am very glad with the expectation that I shall be able to see great improvement in my garden with these new additions.

Yokohama, April 23rd., 1915. S. O. S. . .

— Your sending of September 9th. has reached me quite in good condition.

Tokyo, November 26th., 1915. T. O. . .

New Zealand. For a cheap assortment like that, the bulbs turned out splendidly and all who bought with me were more than satisfied with our first order. The tulips, thanks to the excellent packing, arrived in great condition. We were so pleased with this lot, that we have decided to again order, but this time we intend going in for the better class of bulbs of which you have such a variety.

Christchurch, March 23rd., 1915. F. C. A. . .

— Your Hyacinths have always succeeded well with me and I hope this lot will turn out equally well.

New Plymouth, September 4th., 1915. S. W. S. . .

— I have had splendid results from the Hyacinths sent by you. I made a display at our last Daffodil show and they were greatly admired.

Nelson, September 23rd., 1915. A. E. T. . .

Scotland. The hanging Begonias have done excellently. I hope to get some more in spring time.

Kilmarnock, August 18th., 1915. Mrs. J. K. . .

Sweden. I was extremely pleased with the bulbs you sent last year: not one failed to flower and some were enormously large.

Stockholm, July 16th., 1915. Fm T. . . L. . .