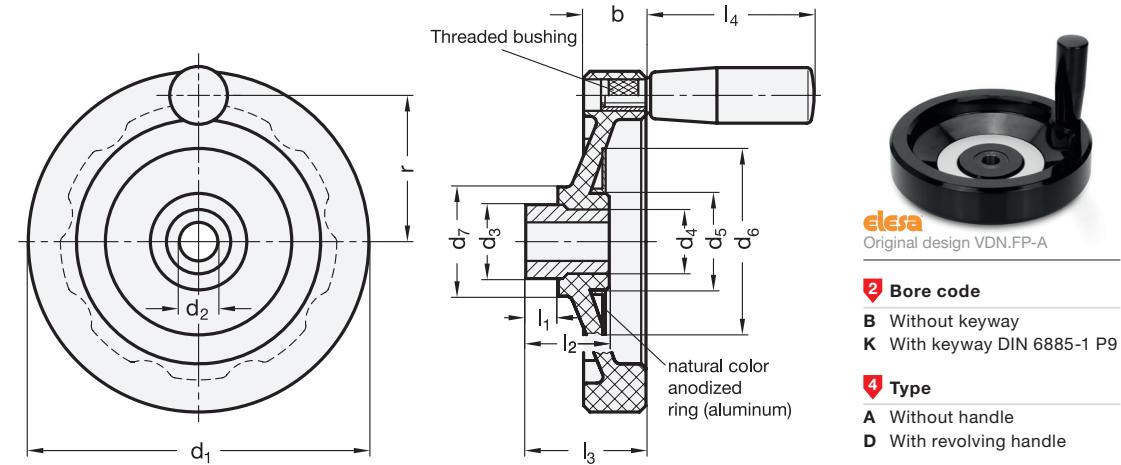




1	3																				
d ₁	d ₂ H7 Bore	b	Type A	Type D	d ₃	d ₄ Type A	Type D	d ₅ Type A	Type D	d ₆ Type A	Type D	d ₇	l ₁	l ₂ Type A	Type D	l ₃ Type A	Type D	l ₄	r	Ø Handle	
50	10 -	12	12	16	16	16	-	-	25	25	26	9	19	19	22	22	28	19	14		
63	10 -	13	13	20	20	20	-	-	31	31	28	10	24	24	28	28	40	24	18		
80	10 12	14	14	20	18	18	28	28	43	43	30	10	28	28	31	31	40	32	18		
100	10 12	15	21	24	22	20	35	35	54	54	39	12	36	33,5	40	46	50	39	21		
125	12 14	15	28	32	26,5	26,5	44	44	70	70	46	15	38	38	44	57	65	50	23		
140	14 -	19	28	32	26,5	26,5	44	44	70	70	48	15	38	38	46	55	65	58	23		
150	14 16	18	30	32	26,5	26,5	44	50	70	80	48	15	38	38	49	61	65	62	23		
175	16 18	19	32	40	33	33	55	55	90	90	56	15	43	43	54	66	80	72,5	26		
200	18 20	21	32	40	33	33	55	55	90	90	60	15	43	43	58	68	90	82	28		
225*	20 22	-	33	49	-	40	-	66	-	110	66	15	-	44,5	-	71	90	94	28		
250	22 24*	25	36	49	40	40	66	66	110	110	70	15	44	44,5	65	76	90	106	28		
300	26 -	25	36	58	58	58	94	94	148	148	82	18	56	56	75	87	90	132	28		

* only available in type D

Specification

Wheel body

Plastic, Phenolic resin (PF)

• Reinforced

• Operating temperature -20 °C to +110 °C

• Black, shiny finish

Hub bushing

Steel, blackened

Threaded bushing

Brass

Revolving Handle GN 598

Plastic, Phenolic resin (PF)

• Black, shiny finish

• Spindle steel

• Zinc plated, blue passivated

RoHS

On request

• Without hub bore

Accessory	Page
GN 184 Countersunk Washers (for Axial Fixing)	QVX

Disk handwheels GN 520.1 are renowned in particular for the matte passivated aluminum ring.

The tough, reinforced black plastic and high gloss polished surface give the disk handwheels a touch of elegance.

The ergonomic handle is easy to grasp and makes the disc handwheels easier to use.

see also...	Page
GN 520.2 Disk Handwheels (Phenolic Resin, Hub Bushing Stainless Steel)	QVX
GN 524 Disk Handwheels (Polyamide, Hub Bushing Steel)	QVX
GN 521 Disk Handwheels (Polypropylene, Hub Bushing Steel)	QVX

Technical Information	
Keyways P9 DIN 6885-1	QVX
ISO Fundamental Tolerances	QVX
Cross holes GN 110	QVX
Stainless Steel Characteristics	QVX

How to order

1

2

3

4

GN 520.1-125-K14-D

1

d₁

2

Bore code

3

d₂

4

Type