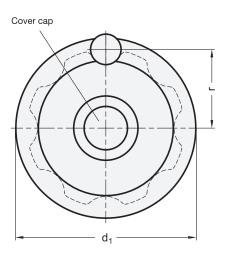
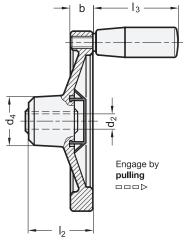
Solid Disk Safety Clutch Handwheels

Aluminum, with Needle Bearing









- Without handle
- With revolving handle

Metric table

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I	Dimensions in: millimeters / incl									s/inches				
d ₁	d₂ H7 Bore with keyway			d ₃	d ₄	d ₅	d ₆ max.	b	h	I ₁	l ₂	I ₃	r	Ø Handle
140 5.51	K 12	K 14	K 16	24 0.94	42 1.65	40 1.57	23 0.91	16.5 0.65	7 0.28	45 1.77	58 2.28	67.5 2.66	61 2.40	23 0.91
160 6.30	K 12	K 14	K 16	24 0.94	42 1.65	40 1.57	23 0.91	18 0.71	7 0.28	45 1.77	58 2.28	82.5 3.25	71 2.80	26 1.02

Specification

Body

Aluminum

- Hub machined
- Rim
- Turned
- Highly polished on all sides
- Radial and axial runout < 0.4 mm
- Unmachined body Powder coated

Black, textured finish

Needle bearing clutch

Steel

- Hardened
- · Glide surfaces honed

Cover cap

Plastic, light gray

Revolving handle GN 598

Steel

- Powder coated
- Black, textured finish
- Threaded spindle

Zinc plated, blue passivated finish

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The polished wheel rim, light gray cover cap, and black plastic coated wheel body give these handwheels a very attractive appearance.

The cover cap protects the bearing from dust, while acting as a shield for the mounting components.

The wheel hub has an internal groove to keep the cover cap in place. The cap is pushed into position by hand and can be removed by prying at the relief point with a screwdriver.

Needle bearings are greased during assembly with ample grease for permanent lubrication.

No mounting hole in rim for handwheel without handle. Handle shipped loose; mounting of handle is required.

Technical Information	Page		
More Information on Safety Clutch Handwheels	QVX		
Keyways P9 DIN 6885-2	QVX		
ISO Fundamental Tolerances	QVX		

Accessory

GN 184 Countersunk Washers (for Axial Fixing)

RoHS

How to order	1	Handwheel diameter d ₁
1 2 3	2	Bore d ₂
GN 321.6-160-K12-D	3	Туре



















QVX





Details Hub with Coupling Attachments

