



Metric table

Dimensions in: millimeters / inches													
d ₁	d ₂ H7 Bore with keyway			d ₃	d ₄	d ₅	d ₆ max.	b	h	l ₁	l ₂	l ₃	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	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	26 1.02

Specification

Body Aluminum <ul style="list-style-type: none">Hub machinedRim<ul style="list-style-type: none">TurnedHighly polished on all sidesRadial and axial runout < 0.4 mm	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.
Unmachined body Powder coated Black, textured finish	
Needle bearing clutch Steel <ul style="list-style-type: none">HardenedGlide surfaces honed	
Cover cap Plastic, light gray	
Revolving handle GN 598 Steel <ul style="list-style-type: none">Powder coated Black, textured finishThreaded spindle Zinc plated, blue passivated finish	

How to order

GN321.6-160-K12-D

1

Handwheel diameter d₁

2

Bore d₂

3

Type

Details Hub with Coupling Attachments

