



Specification

Wheel body
Plastic, Polypropylene (PP)
• Reinforced, shock-resistant
• Operating temperature 0 °C to +80 °C
• Black, matte finish

Hub bushing
Steel, blackened

Cover
• Plastic, black for d₁ = 80
• Plastic, light gray for d₁ ≥ 100

Retractable handle
Plastic, Polyamide (PA)
• Black, matte finish
• Retracting mechanism / Spindle Steel, blackened

RoHS

On request
• With safety retractable handle (swivelling)
• Cover in other colors

The handle in the handwheels GN 521.3 is locked in a conical bore in the operating position.
For reversal, it must first be pulled from the cone in axial direction.
A pressure spring holds the handle in both positions. When swung out, it automatically engages again.
The cover conceals clamping elements, e.g. countershaft pulleys, as well as protruding and recessed shafts. For mounting, the cover is pushed in by hand. For dismantling, the cover can be raised and taken off by applying moderate pressure in the rim of the cover.

see also...	Page
GN 524.3 Handwheels with Retractable Handle (Polyamide)	QVX
GN 520.4 Handwheels with Retractable Handle (Résine phénolique)	QVX
GN 521.6 Handwheels with Retractable Handle (Polypropylene, Retracting Mechanism Stainless Steel)	QVX
Technical Information	
Keyways P9 DIN 6885-1	QVX
Cross holes GN 110	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX
Accessory	
GN 184 Countersunk Washers (for Axial Fixing)	QVX

How to order

1

2

3

4

GN 521.3-150-K16-R

1	d ₁
2	Bore code
3	d ₂
4	Type