



3 Type
D With revolving retractable handle

Universal table

Dimensions in: millimeters - inches

1 d ₁	2 d ₂ Pilot hole	d ₃	d ₄	b	s	l _{1-0.5}	l _{2-0.5}	l _{3 ≈}	l ₄	l ₅	l ₆	d ₅
100 3.94	P 4	24 0.94	21 0.83	20 0.79	15 0.59	24 0.94	12 0.47	46 1.81	54 2.13	100 3.94	50 1.97	M 4
125 4.92	P 6	24 0.94	21 0.83	24 0.94	17 0.67	28 1.10	12 0.47	51 2.01	54 2.13	105 4.13	54 2.13	M 4
160 6.30	P 6	32 1.26	23 0.91	28 1.10	20 0.79	31 1.22	15 0.59	61 2.40	74 2.91	135 5.31	65 2.56	M 5
200 7.87	P 6	40 1.57	26 1.02	32 1.26	21 0.83	40 1.57	15 0.59	74 2.91	94 3.70	168 6.61	79 3.11	M 6

Specification

- Nylon plastic
 - Glass filled
 - Temperature resistant up to 230 °F (110 °C)
 - Black, matte finish
- Hub bushing
 - Steel, zinc plated
- Retractable handle PGR → page 52
 - Nylon plastic
 - Glass filled
 - Black, matte finish
 - Retractable mechanism
 - Chrome plated steel hub
 - Zinc plated steel stem
- Keyways WN / DIN 6885 → page XYZ / XYZ
- Plastic Characteristics → page 2135
- RoHS compliant

On request

- Other modifications such as inch and metric bores, keyways, set screw holes, cross holes, etc.

Information

V3RA-MRE nylon plastic three spoked handwheels with revolving retractable handle are distinguished by their modern design.

By pulling up on the handle 90°, the handle locks into the rotating position. Disengage the handle by pulling it out and moving it down 90° back to the center of the handwheel. A compression spring secures the handle in either position.

These handwheels are an excellent choice for applications requiring the handle to be kept out of harms way.

see also...

- Countersunk Washers GN 184 (for Axial Fixing) → page 1150
- Three Spoked Handwheels V3RA → page 218

How to order V3RA-MRE-160-P6-D	1	Handwheel diameter d ₁
	2	Pilot hole d ₂
	3	Type