



3 Type
D With revolving retractable handle

Universal table

Dimensions in: millimeters - inches

1 d_1	2 d_2 Pilot hole	b	d_3	d_4	d_5 Thread	d_6	l_1	l_2	l_3	l_4	l_5	l_6	r	s
100 3.94	P 4	14 0.55	24 0.94	21 0.83	M 5	20 0.79	29 1.14	11 0.43	35 1.38	67 2.64	102 4.02	54 2.13	42 1.65	16 0.63
125 4.92	P 6	16 0.63	32 1.26	23 0.91	M 5	24 0.94	35 1.38	13 0.51	44 1.73	72 2.83	116 4.57	64 2.52	53.5 2.11	18 0.71
150 5.91	P 6	18 0.71	32 1.26	25 0.98	M 6	28 1.10	37 1.46	13 0.51	48 1.89	82 3.23	130 5.12	69 2.72	65 2.56	20 0.79
200 7.87	P 6	21 0.83	40 1.57	28 1.10	M 6	34 1.34	44 1.73	16 0.63	58 2.28	105 4.13	163 6.42	82 3.23	88 3.46	24 0.94
250 9.84	P 6	22 0.87	48 1.89	28 1.10	M 6	40 1.57	49 1.93	17 0.67	66 2.60	105 4.13	171 6.73	90 3.54	110 4.33	30 1.18
300 11.81	P 6	24 0.94	58 2.28	28 1.10	M 6	56.5 2.22	55 2.17	18 0.71	76 2.99	105 4.13	181 7.13	100 3.94	132.5 5.22	35 1.38

Specification

- Plastic
Duroplast (Phenolic PF)
- Temperature resistant up to 300 °F (150 °C)
- Black
- Hub bushing
Steel, zinc plated
- Revolving retractable handle MGR
→ page 51
Plastic
Duroplast (Phenolic PF)
- Black, shiny finish
- Retracting 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

VPRA-MR solid disk handwheels with revolving retractable handles 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...

- Solid Disk Handwheels VPRA → page 244
- Countersunk Washers GN 184 (for Axial Fixing) → page 1150

How to order

VPRA-MR-100-P4-D

- | | |
|----------|--------------------------|
| 1 | Handwheel diameter d_1 |
| 2 | Pilot hole d_2 |
| 3 | Type |

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

