



Inch table

Dimensions in: inches - millimeters

¹ d ₁	² d ₂ Tapped type Only color SW	² d ₃ Press-on type Only color SW	d ₄	h	t ₁	t ₂ ±0.02	t ₃
0.63 16	1/4 x 20	B 1/4	0.47 12	0.98 25	0.63 16	0.14 3.5	0.67 17
0.79 20	5/16 x 18	B 5/16	0.55 14	1.26 32	0.79 20	0.14 3.5	0.83 21
1.02 26	3/8 x 16	B 3/8	0.67 17	1.65 42	1.18 30	0.20 5	1.18 30
1.34 34	1/2 x 13	B 1/2	0.83 21	2.15 54.5	1.38 35	0.31 8	1.57 40

Metric table

Dimensions in: millimeters - inches

¹ d ₁	² d ₂ Tapped type All colors, except WS		² d ₃ Press-on type Only colors SW, RT, WS			d ₄	h	t ₁	t ₂ ±0.5	t ₃
16 0.63	M 6	-	B 6	-	-	12 0.47	25 0.98	16 0.63	3.5 0.14	17 0.67
20 0.79	M 8	-	B 8	-	-	14 0.55	32 1.26	20 0.79	3.5 0.14	21 0.83
26 1.02	-	-	-	-	B 8	17 0.67	42 1.65	30 1.18	5 0.20	25 0.98
26 1.02	M 8	M 10	B 10	-	-	17 0.67	42 1.65	30 1.18	5 0.20	30 1.18
34 1.34	M 10	M 12	B 10	B 12	-	21 0.83	54.5 2.15	35 1.38	8 0.31	40 1.57

Specification

- Plastic
Technopolymer (Polyamide PA)
 - Tapped type
Temperature resistant up to 176 °F (80 °C)
 - Press-on type
Temperature resistant up to 122 °F (50 °C)
- Color (shiny finish)

● SW
● OR
● GR
● GB
● BL
● RT
○ WS
- ISO Fundamental Tolerances → page 2129
- Plastic Characteristics → page 2135
- RoHS compliant

Information

EN 719.2 domed gear lever knobs are very often used in place of DIN 319 ball knobs on gear levers and shafts. They are often selected for ergonomic reasons.

Press-on type knobs are mounted by driving them onto a gear lever shaft with a plastic hammer. A threaded shaft is not required. During mounting, easy blows with a soft hammer are sufficient to drive the knob into place, the shaft end should be slightly rounded or chamfered (30°). The knobs sit absolute vibration-tight.

see also...

- Domed Gear Lever Knobs EN 719 (Phenolic Plastic, with Tapped Hole) → www.jwwinco.com
- Domed Gear Lever Knobs EN 719.1 (Phenolic Plastic, Press-On Type) → www.jwwinco.com

How to order (Inch, tapped type)	1 Handle diameter d ₁
¹ ² ³ EN 719.2-16-1/4X20-SW	2 Thread d ₂
	3 Color

How to order (Metric, press-on type)	1 Handle diameter d ₁
¹ ² ³ EN 719.2-34-B10-RT	2 Bore diameter d ₃
	3 Color

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4