



3 Type

- E** With tapped blind bore
- D** With tapped through bore
- C** With plain blind bore, tol. H9

Inch table

Dimensions in: inches - millimeters

1 d ₁	2 d ₂ Thread Type E		2 d ₂ +0.002 Bore Type C		2 d ₃ Thread Type D	d ₄	d ₅	d ₆	h ₁	h ₂	Length l	t min.
2.48 63	5/16 x 18	-	B 5/16	-	5/16 x 18	1.02 26	0.63 16	0.51 13	1.10 28	0.98 25	0.83 21	0.59 15
3.15 80	3/8 x 16	-	B 3/8	-	3/8 x 16	1.26 32	0.71 18	0.67 17	1.38 35	1.18 30	0.98 25	0.67 17
3.94 100	3/8 x 16	1/2 x 13	B 3/8	B 1/2	1/2 x 13	1.42 36	0.79 20	0.75 19	1.65 42	1.42 36	1.22 31	0.79 20
5.12 130	1/2 x 13	5/8 x 11	B 1/2	-	5/8 x 11	1.69 43	0.94 24	0.87 22	1.85 47	1.57 40	1.34 34	0.87 22

Metric table

Dimensions in: millimeters - inches

1 d ₁	2 d ₂ Thread Type E		2 d ₃ Thread Type D		d ₄	d ₅	d ₆	h ₁	h ₂	Length l	t min.
45 1.77	M 6	-	M 6	-	19 0.75	8 0.31	9 0.35	25 0.98	22.5 0.89	12 0.47	13 0.51
45 1.77	M 8	-	M 8	-	19 0.75	11 0.43	10 0.39	25 0.98	22.5 0.89	12 0.47	13 0.51
63 2.48	M 8	-	-	-	26 1.02	-	-	28 1.10	25 0.98	-	15 0.59
63 2.48	M 10	-	M 10	M 12	26 1.02	16 0.63	13 0.51	28 1.10	25 0.98	21 0.83	17 0.67
80 3.15	M 10	M 12	M 12	-	32 1.26	18 0.71	17 0.67	35 1.38	30 1.18	25 0.98	17 0.67
100 3.94	M 12	M 14	M 16	-	36 1.42	20 0.79	19 0.75	42 1.65	36 1.42	31 1.22	20 0.79
130 5.12	M 16	-	M 16	-	43 1.69	24 0.94	22 0.87	47 1.85	40 1.57	34 1.34	22 0.87

Specification

- Three-lobed knob
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black, matte finish
- Tapped insert
Brass
- Plain bore insert
Steel
- RoHS compliant

Information

Due to the shape of EN 5330 three-lobed knobs, higher torque can be achieved. The material is able to withstand relatively high impact.

Resistant to solvents, oils, grease and other chemical agents.

<p>How to order (Inch)</p> <p>EN 5330-80-B3/8-C</p>	<p>1 Handle diameter d₁</p> <p>2 Bore d₂ (Thread d₂, d₃)</p> <p>3 Type</p>
<p>How to order (Metric)</p> <p>EN 5330-45-M8-D</p>	<p>1 Handle diameter d₁</p> <p>2 Thread d₃ (Thread d₂)</p> <p>3 Type</p>

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4