



- 3 Type**
- E With tapped blind bore
 - C With plain blind bore, tol. H9
 - B With plain through bore, tol H7

Inch table

Dimensions in: inches - millimeters

1 d ₁	2 d ₂ Thread Type E	2 d ₃ +0.002 Blind bore Type C	d ₅	d ₆	d ₇	h ₁	h ₂	Length l	t ₁ min.	t ₂ min.
2.20 56	5/16 x 18	B 5/16	0.87 22	0.91 23	1.04 26.5	1.14 29	0.43 11	0.87 22	0.51 13	0.55 14
2.76 70	3/8 x 16	B 3/8	1.02 26	1.10 28	1.28 32.5	1.38 35	0.51 13	1.06 27	0.67 17	0.83 21

Metric table

Dimensions in: millimeters - inches

1 d ₁	2 d ₂ Thread Type E		2 d ₃ H9 Blind bore Type C	2 d ₄ H7 Through bore Type B	d ₅	d ₆	d ₇	h ₁	h ₂	Length l	t ₁ min.	t ₂ min.
45 1.77	M 6	M 8	-	B 8	-	-	21 0.83	26 1.02	10 0.39	-	12 0.47	14 0.55
56 2.20	M 8	M 10	M 12	B 8	B 10	22 0.87	23 0.91	26.5 1.04	11 0.43	22 0.87	13 0.51	14 0.55
70 2.76	M 10	M 12	M 16	B 10	B 12	26 1.02	28 1.10	32.5 1.28	13 0.51	27 1.06	17 0.67	21 0.83

Specification

- Seven-lobed knob
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, matte finish, similar to RAL 7021

- Color of the upper part (matte finish):
Black-gray, RAL 7021
Orange, RAL 2004
Gray, RAL 7035
Yellow, RAL 1021
Blue, RAL 5024
Red, RAL 3000
Green, RAL 6017

- **DSG**
- **DOR**
- **DGR**
- **DGB**
- **DBL**
- **DRT**
- **DGN**

- Lobed knob upper part is ultrasonically welded to lower part
- Tapped insert
Type B / C: Steel, blackened finish
Type E: Brass

• RoHS compliant

Information

The operator's palm rests on the slightly concave front surface of the EN 636 seven-lobed knobs, while the fingers are offered a natural ergonomic position inside the rear lobes of the knob. In this position, the operator can apply maximum torque with minimum force.

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

see also...

- Product Family Ergostyle® → page 18

On request

- Special inch and metric size plain through bores

How to order (Inch)		1 Handle diameter d ₁
2 Bore d ₃ (Thread d ₂)		2 Bore d ₃ (Thread d ₂)
3 Type		3 Type
4 Color		4 Color
EN 636-70-B3/8-C-DSG		
How to order (Metric)		1 Handle diameter d ₁
2 Thread d ₂ (Bore d ₃ , Bore d ₄)		2 Thread d ₂ (Bore d ₃ , Bore d ₄)
3 Type		3 Type
4 Color		4 Color
EN 636-56-M10-E-DSG		