



3 Type

E With tapped blind bore (with cap)

Inch table

Dimensions in: inches - millimeters

r	d ₁		d ₂	d ₄	b	h ₁	h ₂	h ₃	h ₄
1.08 27.5	1/4 x 20	5/16 x 18	0.63 16	0.47 12	0.31 8	1.10 28	0.26 6.5	0.71 18	0.98 25
1.38 35	5/16 x 18	3/8 x 16	0.79 20	0.59 15	0.39 10	1.42 36	0.31 8	0.79 20	1.26 32

Metric table

Dimensions in: millimeters - inches

r	d ₁		d ₂	d ₄	b	h ₁	h ₂	h ₃	h ₄
27.5 1.08	M 6	M 8	16 0.63	12 0.47	8 0.31	28 1.10	6.5 0.26	18 0.71	25 0.98
35 1.38	M 8	M 10	20 0.79	15 0.59	10 0.39	36 1.42	8 0.31	20 0.79	32 1.26

*Only available for metric sizes

Specification

- Wing body
Plastic
Technopolymer (Polyamide PA)
- Glass fiber reinforced
- Temperature resistant up to 266 °F (130 °C)
- Black-gray, similar to RAL 7021, matte finish
- Tapped insert
Brass
- Color of the cover cap (matte finish)
Black-gray, RAL 7021 **● DSG**
Orange*, RAL 2004 **● DOR**
Gray*, RAL 7035 **● DGR**
Yellow*, RAL 1021 **● DGB**
Blue*, RAL 5024 **● DBL**
Red*, RAL 3000 **● DRT**
Green*, RAL 6017 **● DGN**

• Plastic Characteristics → page 2135

• RoHS compliant

On request

- For certain minimum quantities, metric tapped versions with AISI 303 stainless steel insert

Information

The slightly concave indentations on the end of the EN 635 single wing nuts helps to position the fingers to apply the maximum force when tightening.

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

see also...

- Product Family Ergostyle® → page 18

How to order (Inch)	1 Handle radius r
1 2 3 4	2 Thread d ₁
EN 635-27.5-5/16X18-E-DSG	3 Type
	4 Color of the cover cap

How to order (Metric)	1 Handle radius r
1 2 3 4	2 Thread d ₁
EN 635-35-M10-E-DGR	3 Type
	4 Color of the cover cap

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4