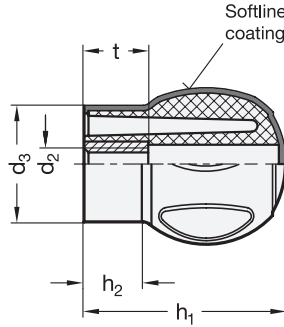
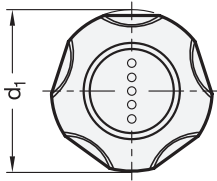


Inch | Metric

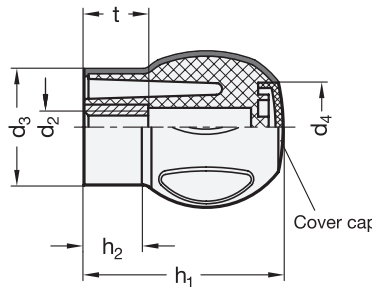
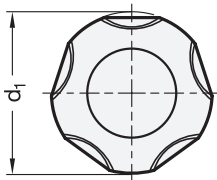
EN 675



elesa
Original design EBK.SOFT



EN 675.1



Specification

Handle

- Base body
Plastic, Polypropylen (PP)
- Softline coating
Thermoplastic elastomer (TPE)
 - Chemically bonded with base body
 - FDA compliant material
 - Operating temperature
32 °F to 176 °F (0 °C to +80 °C)
 - Black, matte finish
 - Hardness 70 Shore A

Tapped insert

Brass

EN 675.1

Cover cap

- Plastic, Polypropylen (PP)
- Transparent
- Orange, RAL 2004, matte finish
- Gray, RAL 7035, matte finish
- Yellow, RAL 1021, matte finish
- Blue, RAL 5024, matte finish
- Red, RAL 3000, matte finish
- Green, RAL 6017, matte finish

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

RoHS

The Softline coating makes the ball handles EN 675 / EN 675.1 particularly ergonomic and easy to grip.

The soft, slip-proof contact area improves the grip in oily, hot / humid (hand perspiration), dry ambient conditions, and in low (below freezing) temperatures.

The ball handles are suitable for use both as operating elements and for clamping. The “hard” plastic core guarantees the perfect anchoring of the tapped insert even under heavier clamping or torquing loads.

The transparent cover cap of EN 675.1 allows symbols to be placed underneath.

see also...

	Page
EN 675 Ball Handles (with Threaded Stud)	QVX

Technical Information

Product Family Ergostyle®	QVX
Product Family Softline	QVX
Plastic Characteristics	QVX

Accessory

EN 517.1 Positioning and Control Symbols	QVX
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How to order (Inch, without cover cap)		
EN 675-50-5/16X18	1	Ball diameter d ₁
	2	Thread d ₂

How to order (Metric, with cover cap)		
EN 675.1-43-M8-DBL	1	Ball diameter d ₁
	2	Thread d ₂
	3	Color of the cover cap

Inch table



Dimensions in: inches / millimeters

d₁	d₂			d₃	h₁		h₂ ≈	t
1.97 50	5/16 x 18*			3/8 x 16	1.46 37	2.52 64	0.79 20	1.02 26

Metric table



Dimensions in: millimeters / inches

d₁	d₂			d₃	h₁		h₂ ≈	t
					EN 675	EN 675.1		
43 1.69	M 6*	M 8	M 10	32.5 1.28	55 2.17	53.5 2.11	17.5 0.69	18 0.71
50 1.97	M 8	M 10	M 12	37 1.46	64 2.52	60 2.36	20 0.79	26 1.02

* Only available for EN 675

