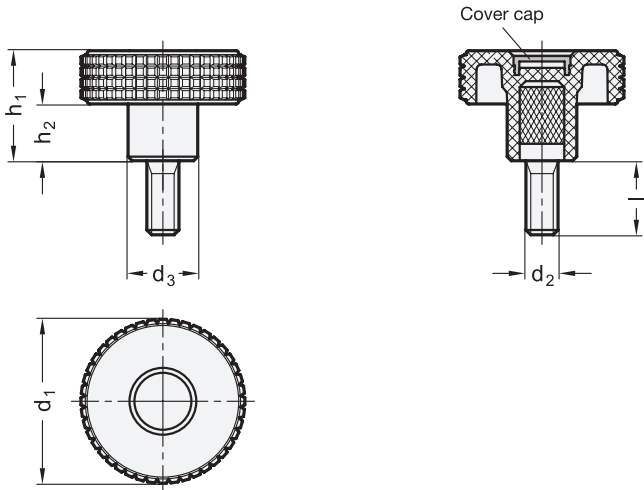




Specification

- Knob body

Plastic

Technopolymer (Polypropylene PP)

- Reinforced, shock-resistant

- Temperature resistant up to 194 °F (90 °C)

- Black, RAL 9005, matte finish
- Threaded stud

Steel, zinc plated, blue passivated finish
- Color of the cover cap (matte finish)

Black, RAL 9005

Orange, RAL 2004

Gray, RAL 7035

Yellow, RAL 1021

Blue, RAL 5024

Red, RAL 3000

Green, RAL 6017
- Plastic Characteristics → page 2135
- RoHS compliant

Information

The outside rim of EN 534 diamond cut knurled knobs has been designed with a truncated diamond knurl that provides a comfortable grip, and exercises maximum torque under the worst working conditions without causing operator fatigue.

The design of the fine diamond knurling simplifies grip adjustment of the knob during rapid rotation, thus providing the best control without requiring extreme angular adjustments of the hand and wrist.

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

- see also...
- Hollow Knurled Knobs GN 7336 → page 684
 - Softline Knurled Knobs EN 4534 → www.jwwinco.com
 - Diamond Cut Knurled Knobs EN 534 with Loss Protection GN 111.7 → page 2046

How to order (Inch, with black cover cap)		1	Handle diameter d ₁
		2	Thread d ₂
		3	Length l
		4	Knob color
EN 534-1.57-5/16X18-1.00-SW			

How to order (Metric, with colored cover cap)		1	Handle diameter d ₁
		2	Thread d ₂
		3	Length l
		4	Knob color
		5	Cover cap color
EN 534-32-M6-30-SW-DRT			

Inch table

1

2

3

Dimensions in: inches - *millimeters*

d ₁		d ₂	Length l			d ₃	h ₁	h ₂
Nominal dimension	Actual dimension							
1.26 32.0	1.22 31.0	1/4 x 20	0.50 12.7	0.75 19.1		0.59 15.0	0.94 23.9	0.45 11.4
1.57 39.9	1.56 39.6	1/4 x 20	0.75 19.1	1.00 25.4		0.67 17.0	1.04 26.4	0.49 12.4
1.57 39.9	1.56 39.6	5/16 x 18	0.75 19.1	1.00 25.4		0.67 17.0	1.04 26.4	0.49 12.4
1.97 50.0	1.97 50.0	3/8 x 16	1.00 25.4	1.25 31.8		0.79 20.1	1.30 33.0	0.63 16.0
2.36 59.9	2.40 61.0	3/8 x 16	1.00 25.4	1.25 31.8		0.91 23.1	1.54 39.1	0.73 18.5

Metric table

1

2

3

Dimensions in: millimeters - *inches*

d ₁		d ₂	Length l							d ₃	h ₁	h ₂
Nominal dimension	Actual dimension											
32 1.26	31 1.22	M 5	10 0.39	20 0.79	40 1.57	-	-	-		15 0.59	24 0.94	11.5 0.45
32 1.26	31 1.22	M 6	10 0.39	16 0.63	20 0.79	25 0.98	30 1.18	40 1.57		15 0.59	24 0.94	11.5 0.45
40 1.57	39.5 1.56	M 6	10 0.39	16 0.63	20 0.79	30 1.18	40 1.57	-		17 0.67	26.5 1.04	12.5 0.49
40 1.57	39.5 1.56	M 8	16 0.63	20 0.79	25 0.98	30 1.18	40 1.57	50 1.97		17 0.67	26.5 1.04	12.5 0.49
50 1.97	50 1.97	M 8	16 0.63	30 1.18	50 1.97	-	-	-		20 0.79	33 1.30	16 0.63
50 1.97	50 1.97	M 10	20 0.79	30 1.18	50 1.97	-	-	-		20 0.79	33 1.30	16 0.63
60 2.36	61 2.40	M 10	20 0.79	30 1.18	50 1.97	-	-	-		23 0.91	39 1.54	18.5 0.73
60 2.36	61 2.40	M 12	20 0.79	30 1.18	50 1.97	-	-	-		23 0.91	39 1.54	18.5 0.73
70 2.76	70 2.76	M 12	30 1.18	50 1.97	-	-	-	-		24 0.94	42 1.65	20.5 0.81