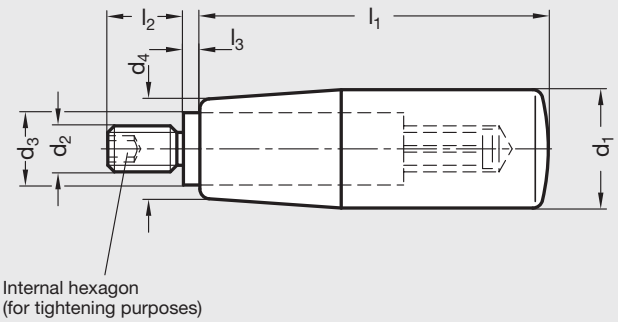
GN 598 | Plastic and Steel Cylindrical Revolving Handles

Inch and Metric Size • With Steel Spindle



ISO 9001 Supplier

RoHS Compliant

Hand piece
Black phenolic plastic
(Duroplast PF)
Smooth glossy finish

Hand piece
Black nylon plastic
Smooth matte finish

Hand piece
Steel

Electrostatically applied black powder coated pebble finish

Threaded Spindle
Steel, zinc plated with internal hexagon

Cylindrical revolving handles are noted for their modern design, and they blend in well with rectangular shaped rim handwheels.

Steel handles are mainly used on safety clutch handwheels to increase imbalance and thus avoid free wheeling.

Maximum heat resistance of phenolic plastic hand piece: 150°C (300°F).

Maximum heat resistance of nylon plastic hand piece: 110°C (230°F).

DIN 911 hex keys used for mounting these handles, are available upon request.

Inch Table

Dimensions in: inches *(millimeters)*

Part Number		d_1	d_2	d_3	d_4	l_1	l_2	l_3	Int. Hex
Phenolic	Nylon		Thread						A/F
3TG61/PL	3TG61/TP	.71 *(18)*	1/4-20	.39 *(10)*	.59 *(15)*	1.57 *(40)*	.47 *(12)*	.10 *(2.5)*	.118 *(3)*
3TG62/PL	3TG62/TP	.83 *(21)*	1/4-20	.39 *(10)*	.67 *(17)*	1.97 *(50)*	.51 *(13)*	.10 *(2.5)*	.118 *(3)*
5TG76/PL	5TG76/TP	.91 *(23)*	5/16-18	.51 *(13)*	.75 *(19)*	2.56 *(65)*	.55 *(14)*	.10 *(2.5)*	.157 *(4)*
6TG77/PL	6TG77/TP	1.02 *(26)*	3/8-16	.51 *(13)*	.83 *(21)*	3.15 *(80)*	.63 *(16)*	.10 *(2.5)*	.197 *(5)*
6TG78/PL	6TG78/TP	1.10 *(28)*	3/8-16	.51 *(13)*	.87 *(22)*	3.54 *(90)*	.63 *(16)*	.10 *(2.5)*	.197 *(5)*
8TG79/PL	–	1.22 *(31)*	1/2-13	.55 *(14)*	.98 *(25)*	4.02 *(102)*	.78 *(20)*	.10 *(2.5)*	.236 *(6)*

Metric Table

Dimensions in: millimeters *(inches)*

Part Number			d_1	d_2	d_3	d_4	l_1	l_2	l_3	A/F
Phenolic	Nylon	Steel		Thread						
6NG60/PL	–	–	14 *(.55)*	M6 x 1.0	8 *(.31)*	11 *(.43)*	28 *(1.10)*	10 *(.39)*	.5 *(.02)*	3 *(.12)*
6NG61/PL	6NG61/TP	6NG61/ST	18 *(.71)*	M6 x 1.0	10 *(.39)*	15 *(.59)*	40 *(1.57)*	12 *(.47)*	2.5 *(.10)*	3 *(.12)*
6NG62/PL	6NG62/TP	6NG62/ST	21 *(.83)*	M6 x 1.0	10 *(.39)*	17 *(.67)*	50 *(1.97)*	13 *(.51)*	2.5 *(.10)*	3 *(.12)*
8NG62/PL	8NG62/TP	8NG62/ST	21 *(.83)*	M8 x 1.25	10 *(.39)*	17 *(.67)*	50 *(1.97)*	13 *(.51)*	2.5 *(.10)*	4 *(.16)*
6NG75/PL	6NG75/TP	–	22 *(.87)*	M6 x 1.0	10 *(.39)*	18 *(.71)*	56 *(2.20)*	13 *(.51)*	2.5 *(.10)*	3 *(.12)*
8NG75/PL	8NG75/TP	–	22 *(.87)*	M8 x 1.25	10 *(.39)*	18 *(.71)*	56 *(2.20)*	13 *(.51)*	2.5 *(.10)*	4 *(.16)*
8NG76/PL	8NG76/TP	8NG76/ST	23 *(.91)*	M8 x 1.25	13 *(.51)*	19 *(.75)*	65 *(2.56)*	14 *(.55)*	2.5 *(.10)*	4 *(.16)*
10NG76/PL	10NG76/TP	10NG76/ST	23 *(.91)*	M10 x 1.5	13 *(.51)*	19 *(.75)*	65 *(2.56)*	14 *(.55)*	2.5 *(.10)*	5 *(.20)*
8NG77/PL	8NG77/TP	8NG77/ST	26 *(1.02)*	M8 x 1.25	13 *(.51)*	21 *(.83)*	80 *(3.15)*	16 *(.63)*	2.5 *(.10)*	4 *(.16)*
10NG77/PL	10NG77/TP	10NG77/ST	26 *(1.02)*	M10 x 1.5	13 *(.51)*	21 *(.83)*	80 *(3.15)*	16 *(.63)*	2.5 *(.10)*	5 *(.20)*
10NG78/PL	10NG78/TP	10NG78/ST	28 *(1.10)*	M10 x 1.5	13 *(.51)*	22 *(.87)*	90 *(3.54)*	16 *(.63)*	2.5 *(.10)*	5 *(.20)*
12NG79/PL	–	12NG79/ST	31 *(1.22)*	M12 x 1.75	14 *(.55)*	25 *(.98)*	102 *(4.02)*	20 *(.79)*	2.5 *(.10)*	6 *(.24)*