



Metric table

Dimensions in: millimeters - inches

d ₁	d ₂ Thread		d ₃	l ₁	l ₂ min.	l ₃ ±0.5
13 0.51	M 5	M 6	11 0.43	27 1.06	14 0.55	2 0.08
17 0.67	M 6	-	11 0.43	40 1.57	20 0.79	2 0.08
17 0.67	M 8	-	11 0.43	40 1.57	25 0.98	7 0.28
21 0.83	M 6	M 8	17 0.67	50 1.97	25 0.98	4 0.16
21 0.83	M 10	-	17 0.67	50 1.97	25 0.98	3 0.12
23 0.91	M 8	-	18 0.71	55 2.17	25 0.98	4 0.16
23 0.91	M 10	-	18 0.71	55 2.17	25 0.98	3 0.12
25 0.98	M 8	-	19 0.75	65 2.56	30 1.18	3 0.12
25 0.98	M 10	M 12	19 0.75	65 2.56	30 1.18	4 0.16
28 1.10	M 8	-	21 0.83	85 3.35	40 1.57	6 0.24
28 1.10	M 10	-	21 0.83	85 3.35	40 1.57	3 0.12
28 1.10	M 12	-	21 0.83	85 3.35	40 1.57	5 0.20
28 1.10	M 14	-	21 0.83	85 3.35	40 1.57	5 0.20
29 1.14	M 8	-	22 0.87	112 4.41	40 1.57	2 0.08
29 1.14	M 12	-	22 0.87	112 4.41	40 1.57	8 0.31

Specification

- Plastic
Duroplast (Phenolic PF)
- Temperature resistant up to 266 °F (130 °C)
- Black, shiny finish
- Molded-in thread
- *Plastic Characteristics* → page 2135
- **RoHS compliant**

Information

MC cylindrical handles are mainly used on threaded shafts such as gear lever arms or as fixed grip handles. Make sure that the threaded end of the shaft is long enough and seats flush inside the threaded hole of the handle, otherwise the plastic may break under excessive stress.

How to order

MC-28-M10

1	Handle diameter d ₁
2	Thread d ₂

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

