



Metric table

Dimensions in: millimeters - inches

¹ d ₁	² d ₂ Thread		d ₃ ≈	h	t min.
20 0.79	M 5	M 6	12 0.47	30 1.18	18 0.71
25 0.98	M 6	M 8	15 0.59	38 1.50	18 0.71
30 1.18	M 8	M 10	18 0.71	46 1.81	18 0.71
35 1.38	M 10	M 12	21 0.83	53 2.09	21 0.83

Specification

- Plastic
Duroplast (Phenolic PF)
 - Temperature resistant up to 230 °F (110 °C)
 - Black, shiny finish
 - Molded-in thread
- *Plastic Characteristics* → page 2135
- [RoHS compliant](#)

Information

GN 419 tapered knobs series are often used on gear lever handles instead of DIN 319 ball knobs series. They feature a modern and streamlined shape.

How to order ¹ ² GN 419-25-M8	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