



Metric



Metric table

Dimensions in: millimeters / inches

¹ d ₁	² d ₂	b	d ₃	d ₄	d ₅	h ₁	h ₂ ≈	t min.
63 2.48	M 6	7 0.28	16 0.63	16.8 0.66	12 0.47	41 1.61	12 0.47	12 0.47
80 3.15	M 8	9 0.35	21 0.83	21.8 0.86	17 0.67	52 2.05	15 0.59	16 0.63
100 3.94	M 10	11 0.43	25 0.98	25.8 1.02	21 0.83	65 2.56	19 0.75	20 0.79

Specification

Handle

Stainless steel precision casting AISI 316

- Matte finish (Ra < 0.8 µm) **MT**
- Polished finish (Ra < 0.8 µm) **PL**

Sealing ring

- H-NBR **H**
Operating temperature
-13 °F to +302 °F (-25 °C to +150 °C)
- EPDM **E**
Operating temperature
-40 °F to +248 °F (-40 °C to +120 °C)
- FKM **F**
Operating temperature
+23 °F to +392 °F (-5 °C to +200 °C)
- Blue
- Hardness 85 ±5 Shore A
- FDA compliant material

RoHS

T-handles GN 5064 comply with the DGUV testing principles and are intended for use in hygienic areas. The versions with PL finish, as well as with sealing ring H and E are additionally certified according to the guidelines of the EHEDG. The sealed mounting surface enables mounting without dead spaces; the impervious geometry in combination with the high quality finish prevents the accumulation of dirt and facilitates cleaning.

T-handles are great for lifting, moving and operating parts or for clamping purposes by means of threads. The ergonomic shape allows for high operating forces.

The T-handles can also be used in particularly aggressive environments thanks to the material used.

see also...	Page
GN 563.2 T-Handles (Aluminum)	QVX
GN 5063 T-Handles (Stainless Steel)	QVX
GN 8341 Wing Nuts (Stainless Steel, Hygienic Design)	QVX
EN 563 T-Handles (Plastic)	QVX
EN 563.1 T-Handles (Plastic)	QVX

Technical Information

Product Family Hygienic Design	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order

GN 5064-63-M6-PL-E

- 1 Handle diameter d₁
- 2 Thread d₂
- 3 Finish
- 4 Sealing ring material