



Inch | Metric



Inch table

Dimensions in: inches / millimeters

1		2	3				
$l_1$		$d$	$l_2$	$h_1$	$h_2$	$s$	
Nominal dimension	Actual dimension					Square	
1.57 40	1.61 41	1/4 x 20	0.75 19	1.18 30	0.79 20	0.51 13	
2.17 55	2.22 56.5	5/16 x 18	0.75 19	1.30 33	0.87 22	0.59 15	
2.64 67	2.70 68.5	5/16 x 18	1.00 25.4	1.46 37	0.98 25	0.65 16.5	
3.15 80	3.23 82	3/8 x 16	1.25 31.7	1.61 41	1.02 26	0.79 20	
3.66 93	3.70 94	1/2 x 13	1.25 31.7	1.81 46	1.12 28.5	0.83 21	

Metric table

Dimensions in: millimeters / inches

1		2	3				
$l_1$		$d$	$l_2$	$h_1$	$h_2$	$s$	
Nominal dimension	Actual dimension					Square	
40 1.57	41 1.61	M 5	16 0.63	20 0.79	-	13 0.51	
40 1.57	41 1.61	M 6	20 0.79	25 0.98	-	13 0.51	
55 2.17	56.5 2.22	M 6	20 0.79	25 0.98	-	15 0.59	
55 2.17	56.5 2.22	M 8	20 0.79	25 0.98	-	15 0.59	
67 2.64	68.5 2.70	M 8	20 0.79	25 0.98	30 1.18	16.5 0.65	
67 2.64	68.5 2.70	M 10	20 0.79	30 1.18	-	16.5 0.65	
80 3.15	82 3.23	M 10	20 0.79	30 1.18	-	20 0.79	
93 3.66	94 3.70	M 12	30 1.18	-	-	21 0.83	

Specification

Handle

Plastic, Polyamide (PA)

- Glass fiber reinforced
- Operating temperature -22 °F to +266 °F (-30 °C to 130 °C)
- Black, matte finish

Threaded stud

Steel, zinc plated, blue passivated finish

RoHS

Technical Information

Plastic Characteristics QVX

T-handles EN 563.1 can be used either as operating handles or for clamping purposes, providing high clamping force.

see also...

	Page
GN 563.2 T-Handles (Aluminum)	QVX
EN 563 T-Handles (Plastic)	QVX

How to order (Inch)

EN 563.1-40-1/4X20-19

1	Handle length $l_1$
2	Thread $d$
3	Stud length $l_2$

How to order (Metric)

EN 563.1-55-M8-25

1	Handle length $l_1$
2	Thread $d$
3	Stud length $l_2$

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

