



Inch | Metric



Inch table

1 2

Dimensions in: inches / millimeters

l_1	d H7 Blind bore	b	h_1	h_2	$h_3 \approx$	l_2	t min.	Ø Handle
2.76 70	S 3/8	0.67 17	0.75 19	0.45 11.5	1.67 42.5	1.04 26.5	0.47 12	0.71 18
3.15 80	S 3/8	0.71 18	0.83 21	0.49 12.5	2.07 52.5	1.22 31	0.47 12	0.83 21
3.54 90	S 1/2	0.75 19	0.91 23	0.53 13.5	2.07 52.5	1.40 35.5	0.59 15	0.83 21
3.94 100	S 1/2	0.79 20	0.98 25	0.55 14	2.66 67.5	1.57 40	0.67 17	0.91 23

Metric table

1 2

Dimensions in: millimeters / inches

l_1	d H7 Blind bore	b	h_1	h_2	$h_3 \approx$	l_2	t min.	Ø Handle
70 2.76	S 8	-	17 0.67	19 0.75	11.5 0.45	26.5 1.04	12 0.47	18 0.71
80 3.15	S 8	-	18 0.71	21 0.83	12.5 0.49	31 1.22	12 0.47	21 0.83
90 3.54	S 10	-	19 0.75	23 0.91	13.5 0.53	35.5 1.40	15 0.59	21 0.83
100 3.94	S 10	S 12	20 0.79	25 0.98	14 0.55	40 1.57	17 0.67	23 0.91

Specification

Crank body

- Zinc die-cast
- Powder coated
- Black, textured finish

Revolving handle GN 598

- Plastic, Polypropylen (PP)
- Black, matte finish
- Threaded spindle
- Steel, zinc plated, blue passivated finish

RoHS

On request

- Other modifications such as set screw holes and cross holes

Control crank handles GN 112.1 allow fine adjustment.

They are connected to a shaft by means of a cross pin. To simplify the installation there is a centred drilling on both sides.

see also...

EN 510 Control Crank Handles (Plastic) QVX

Technical Information

ISO Fundamental Tolerances QVX

How to order (Inch)

1 2
GN 112.1-70-S3/8

- 1 Length l_1
- 2 Blind bore d

How to order (Metric)

1 2
GN 112.1-90-S10

- 1 Length l_1
- 2 Blind bore d