



Metric



**3** Type

- F With fixed handle
- D With revolving handle

Metric table

Length l	<b>1</b> <b>2</b> S H11		e min.		<b>2</b> d <sub>1</sub> H7 Bore	d <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub> ≈	h <sub>4</sub> ≈		Ø Handle
	Square		(Column 1)	(Column 2)						Type D	Type F	
63 2.48	V 10	-	13.1 0.52	-	-	20 0.79	20 0.79	11 0.43	15 0.59	54.5 2.15	50 1.97	16 0.63
80 3.15	V 10	V 12	13.1 0.52	16.1 0.63	B 8	24 0.94	24 0.94	13 0.51	18 0.71	61 2.40	56 2.20	18 0.71
100 3.94	V 12	V 14	16.1 0.63	18.1 0.71	B 10	28 1.10	28 1.10	13 0.51	21 0.83	67 2.64	64 2.52	20 0.79
125 4.92	V 14	V 17	18.1 0.71	22.2 0.87	B 10	34 1.34	34 1.34	14 0.55	26 1.02	76 2.99	72 2.83	22 0.87
160 6.30	V 17	V 19	22.2 0.87	25.2 0.99	B 14	38 1.50	38 1.50	14 0.55	29 1.14	83 3.27	80 3.15	25 0.98
200 7.87	V 19	V 22	25.2 0.99	28.2 1.11	B 17	44 1.73	44 1.73	21 0.83	34 1.34	96.5 3.80	90 3.54	28 1.10
250 9.84	V 22	V 24	28.2 1.11	32.2 1.27	B 17	48 1.89	48 1.89	21 0.83	36 1.42	105.5 4.15	100 3.94	32 1.26

Dimensions in: millimeters / inches

**Specification**

**Crank body**

Cast iron (GGG)

- Powder coated
- Black, textured finish
- Contact face of hub machined

**Fixed handle DIN 39** for Type F

Steel  
Zinc plated, blue passivated finish

**Revolving handle DIN 98** for Type D

Steel  
Zinc plated, blue passivated finish

RoHS

**On request**

- Other modifications such as inch and special metric bores, squares, keyways, set screw holes, etc.

Straight crank handles DIN 469 are available with steel hand pieces as standard. If plastic hand pieces are required, please specify when ordering.

**see also...**

**DIN 468** Off-Set Crank Handles

**Page**

QVX

**Technical Information**

Cross Holes GN 110

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Square Bores WN 79

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ISO Fundamental Tolerances

QVX

**How to order**

**DIN 469-125-V17-D**

- 1** Length l
- 2** Square s (Bore d<sub>1</sub>)
- 3** Type

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

