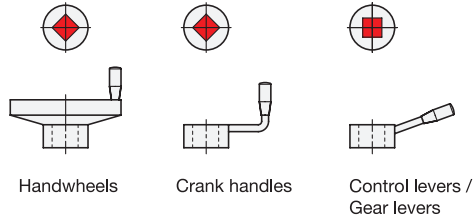


Positioning of the square bore for:



Inch table

Dimensions in: inches / millimeters

s	d		e
	max.	min.	
1/4	0.2656 6.75	0.351 8.92	
5/16	0.3281 8.33	0.473 12.01	
3/8	0.3906 9.92	0.524 13.31	
7/16	0.4531 11.51	0.611 15.52	
1/2	0.5312 13.49	0.699 17.75	
9/16	0.5937 15.08	0.787 19.99	
5/8	0.6562 16.67	0.873 22.17	
11/16	0.7500 19.05	0.963 24.46	
3/4	0.8125 20.64	1.045 26.54	
7/8	0.9138 23.21	1.227 31.17	
1.00	1.0938 27.78	1.403 35.64	

Metric table

Dimensions in: millimeters / inches

s	d		e
	max.	min.	
6 0.24	6.3 0.25	8.1 0.32	
8 0.31	8.4 0.33	10.1 0.40	
10 0.39	10.5 0.41	13.1 0.52	
12 0.47	12.6 0.50	16.1 0.63	
14 0.55	14.7 0.58	18.1 0.71	
16 0.63	16.8 0.66	21.2 0.83	
17 0.67	17.9 0.70	22.2 0.87	
19 0.75	20.0 0.79	25.2 0.99	
24 0.94	25.3 1.00	32.2 1.27	

Information

Square bores are machined with a pilot hole which can create a recess on the sides without any effect on the quality of the square bore.

The dimensions of the metric square bores are in accordance with DIN 79.

