



2 Bore code
B Without keyway

Specification

- Aluminum
 - Contact face of hub machined
 - Rim turned and highly polished on all sides
- Rim concentric and square to bore < 0.4 mm
- Wheel body
 - Unmachined, matte shot-blasted finish
- RoHS compliant

Information

DIN 3670 solid disk handwheels have recessed grips at their back. As a rule they are supplied without handle, but the mounting of a handle is possible.

see also...

- Countersunk Washers GN 184 (for Axial Fixing)

On request

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

<p>How to order (Inch)</p> <p>DIN 3670-80-B1/2</p>	<p>1 Handwheel diameter d_1</p> <p>2 Bore code</p> <p>3 Bore diameter d_2</p>
<p>How to order (Metric)</p> <p>DIN 3670-200-B18</p>	<p>1 Handwheel diameter d_1</p> <p>2 Bore code</p> <p>3 Bore diameter d_2</p>

Inch table

Dimensions in: inches - *millimeters*

d₁	d₂ +0.001 Bore	d₃	b	l₁	l₂ ≈
3.15 80	1/2	1.02 26	.55 14	.63 16	1.14 29
3.94 100	1/2	1.10 28	.59 15	.67 17	1.30 33
4.92 125	1/2	1.22 31	.63 16	.71 18	1.42 36
6.30 160	5/8	1.42 36	.71 18	.79 20	1.57 40
7.87 200	3/4	1.65 42	.87 22	.94 24	1.77 45
9.84 250	7/8	1.89 48	1.02 26	1.10 28	1.97 50

Metric table

Dimensions in: millimeters - *inches*

d₁	d₂ H7 Bore			d₃	b	l₁	l₂ ≈
80 3.15	10	12	-	26 1.02	14 .55	16 .63	29 1.14
100 3.94	10	12	-	28 1.10	15 .59	17 .67	33 1.30
125 4.92	12	14	-	31 1.22	16 .63	18 .71	36 1.42
160 6.30	14	16	-	36 1.42	18 .71	20 .79	40 1.57
200 7.87	18	20	22	42 1.65	22 .87	24 .94	45 1.77
250 9.84	22	24	26	48 1.89	26 1.02	28 1.10	50 1.97
315 12.40	26	28	30	56 2.20	28 1.10	33 1.30	56 2.20
400 15.75	30	32	-	65 2.56	32 1.26	38 1.50	63 2.48

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

