

## Disc-Type Handwheels • DIN 3670

EH 24570.



### Product Description

There are gripping indentations on the rear sides.  
Hub machined; rim turned and mirror-finished on all sides, non-machined surfaces cleanly blasted.

### Material

#### Handwheel

- Aluminium permanent-mould casting

### Assembly

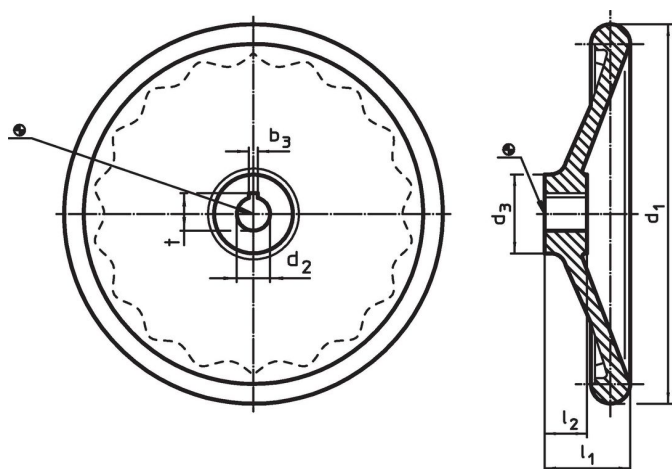
Shaft-end washers EH 22270. for axial fastening.

### More information

### Further products

- Shaft-End Washers

### Drawing



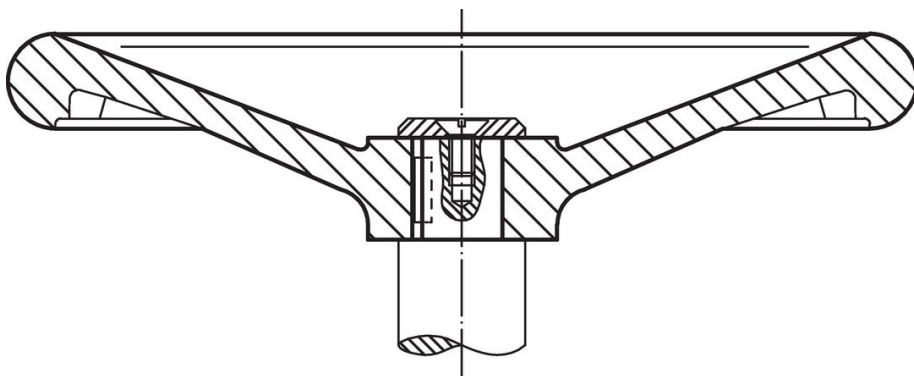
The orientation of the hub keyway may be different than shown in the drawing.

### Order information

d <sub>1</sub>	Dimensions				Hub keyway, DIN 6885 sheet 1		[g]	Art. No.
	d <sub>2</sub> H7	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	b <sub>3</sub>	t		
[mm]								
<b>without steel bushing, form B, without hub keyway</b>								
80	10	26	29	16	–	–	119	<a href="#">24570.0103</a>
80	12	26	29	16	–	–	116	<a href="#">24570.0104</a>
100	10	28	33	17	–	–	194	<a href="#">24570.0105</a>
100	12	28	33	17	–	–	189	<a href="#">24570.0106</a>
125	12	31	36	18	–	–	288	<a href="#">24570.0110</a>
125	14	31	36	18	–	–	284	<a href="#">24570.0111</a>
160	14	36	40	20	–	–	477	<a href="#">24570.0120</a>
160	16	36	40	20	–	–	501	<a href="#">24570.0121</a>
200	18	42	45	24	–	–	955	<a href="#">24570.0130</a>
200	22	42	45	24	–	–	940	<a href="#">24570.0131</a>
250	22	48	50	28	–	–	1685	<a href="#">24570.0140</a>
250	26	48	50	28	–	–	1674	<a href="#">24570.0141</a>
315	26	56	56	33	–	–	2710	<a href="#">24570.0150</a>
315	28	56	56	33	–	–	2695	<a href="#">24570.0151</a>
400	30	65	63	38	–	–	4720	<a href="#">24570.0160</a>
400	32	65	63	38	–	–	5700	<a href="#">24570.0161</a>
<b>without steel bushing, form N, with hub keyway</b>								
80	10	26	29	16	3	11.4	120	<a href="#">24570.0303</a>
80	12	26	29	16	4	13.8	129	<a href="#">24570.0304</a>
100	10	28	33	17	3	11.4	244	<a href="#">24570.0305</a>
100	12	28	33	17	4	13.8	183	<a href="#">24570.0306</a>

d <sub>1</sub>	d <sub>2</sub> H7	Dimensions			Hub keyway, DIN 6885 sheet 1		[g]	Art. No.
		d <sub>3</sub>	l <sub>1</sub> ~	l <sub>2</sub>	b <sub>3</sub>	t		
		[mm]			[mm]			
125	12	31	36	18	4	13.8	250	<a href="#">24570.0310</a>
125	14	31	36	18	5	16.3	290	<a href="#">24570.0311</a>
160	14	36	40	20	5	16.3	491	<a href="#">24570.0320</a>
160	16	36	40	20	5	18.3	481	<a href="#">24570.0321</a>
200	18	42	45	24	6	20.8	880	<a href="#">24570.0330</a>
200	22	42	45	24	6	24.8	928	<a href="#">24570.0331</a>
250	22	48	50	28	6	24.8	1681	<a href="#">24570.0340</a>
250	26	48	50	28	8	29.3	1670	<a href="#">24570.0341</a>
315	26	56	56	33	8	29.3	2700	<a href="#">24570.0350</a>
315	28	56	56	33	8	31.3	2670	<a href="#">24570.0351</a>
400	30	65	63	38	8	33.3	4771	<a href="#">24570.0360</a>
400	32	65	63	38	10	35.3	4720	<a href="#">24570.0361</a>

### Application example



### Compliance

#### RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

#### Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

#### Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure  
<https://www.P65Warnings.ca.gov/>

#### Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.