



ELESA original design VRTP. / VRTP+I



2 Bore code

B Without keyway

4 Type

A Without handle

R With revolving handle

Specification

- Plastic
Special high-impact strength Technopolymer (Polypropylene PP)
 - Reinforced, shock-resistant
 - Temperature resistant up to 176 °F (80 °C)
 - Black, matte finish
- Hub bushing
Steel, black oxid finish, molded-in
- Threaded bushing
Brass
- Revolving handles
Plastic, Technopolymer (Polyamide PA)
 - Black, matte finish
 - Spindle
Steel, zinc plated, blue passivated finish
- RoHS compliant

Information

EN 522 two spoked handwheels have an ergonomically shaped rim for a safer and more comfortable grip.
Resistant to solvents, oils, grease and other chemical agents.
No mounting hole in rim for handwheel without handle Handle shipped loose; mounting of handle is required.
see also...
• *Countersunk Washers GN 184 (Stainless Steel)*

On request

- Special inch and metric bores
- Other modifications such as keyways, set screw holes, etc.
- With mushroom shaped handle EN 597.1

<p>How to order</p> <p>EN 522-200-B5/8-A</p>	1	Handwheel diameter d_1
	2	Bore code
	3	Bore diameter d_2
	4	Type

Inch table

Dimensions in: inches - millimeters

d₁	d₂ +0.001 Bore	d₃	d₄	d₅	b	l₁	l₂	l₃	r	Ø Handle
3.15 80	5/16	.71 18	.81 20.5	.98 25	.71 18	.67 17	1.38 35	1.77 45	1.14 29	.63 16
3.94 100	3/8	.71 18	.81 20.5	1.00 25.5	.79 20	.67 17	1.46 37	2.36 60	1.46 37	.71 18
4.92 125	3/8	.87 22	1.02 26	1.22 31	.87 22	.87 22	1.73 44	2.56 65	1.89 48	.87 22
6.30 160	1/2	1.02 26	1.22 31	1.57 40	.98 25	1.06 27	2.01 51	2.87 73	2.56 65	.91 23
7.87 200	5/8	1.18 30	1.42 36	1.91 48.5	1.10 28	1.34 34	2.40 61	3.15 80	3.31 84	.94 24
9.84 250	5/8	1.38 35	1.73 44	2.28 58	1.26 32	1.50 38	2.72 69	3.54 90	4.13 105	.98 25
11.81 300	3/4	1.57 40	2.05 52	2.60 66	1.40 35.5	1.69 43	3.07 78	3.54 90	5.00 127	.98 25
14.76 375	3/4	1.38 35	2.76 70	3.19 81	1.54 39	1.69 43	3.43 87	3.54 90	6.30 160	.98 25

Metric table

Dimensions in: millimeters - inches

d₁	d₂ H7 Bore	d₃	d₄	d₅	b	l₁	l₂	l₃	r	Ø Handle	
80 3.15	8	10	18 .71	20.5 .81	25 .98	18 .71	17 .67	35 1.38	45 1.77	29 1.14	16 .63
100 3.94	10	12	18 .71	20.5 .81	25.5 1.00	20 .79	17 .67	37 1.46	60 2.36	37 1.46	18 .71
125 4.92	12	14	22 .87	26 1.02	31 1.22	22 .87	22 .87	44 1.73	65 2.56	48 1.89	22 .87
160 6.30	14	16	26 1.02	31 1.22	40 1.57	25 .98	27 1.06	51 2.01	73 2.87	65 2.56	23 .91
200 7.87	16	20	30 1.18	36 1.42	48.5 1.91	28 1.10	34 1.34	61 2.40	80 3.15	84 3.31	24 .94
250 9.84	20	24	35 1.38	44 1.73	58 2.28	32 1.26	38 1.50	69 2.72	90 3.54	105 4.13	25 .98
300 11.81	20	26	40 1.57	52 2.05	66 2.60	35.5 1.40	43 1.69	78 3.07	90 3.54	127 5.00	25 .98
375 14.76	26	-	35 1.38	70 2.76	81 3.19	39 1.54	43 1.69	87 3.43	90 3.54	160 6.30	25 .98

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

