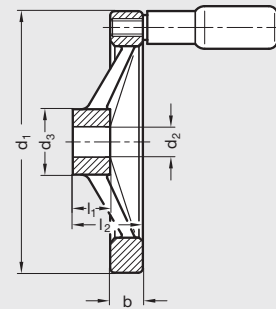
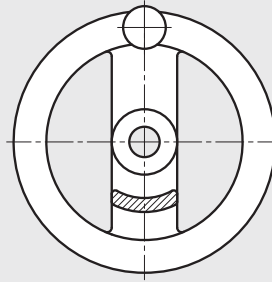


GN 322 | Aluminum Two-Spoked Handwheels

Inch and Metric Size • With or without Revolving Handle



ISO 9001 Supplier

RoHS Compliant

Handwheel body

Aluminum, gravity die-cast

Contact face of hub machined

Inner spokes

Matte gray shot blasted satin finish

Handwheel rim

Turned and highly polished on all sides

Rim is concentric and square to bore

Revolving handle

Black nylon plastic hand piece with zinc plated steel threaded spindle, GN 798 series, page 176.

No mounting hole in handwheel rim for handwheel without handle

Handle shipped loose; mounting of handle is required

Two-spoked handwheels GN 322 are distinguished by modern design.

The highly polished rim and the shot blast finish do not, for most applications, require painting or other surface treatments.

Countersunk washers for handwheel retention, see GN 184, page 661.

Special inch and metric bores available upon request.

Other modifications such as keyways, set screw holes, etc. available upon request.

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Handwheels

Inch Table

Dimensions in: inches (millimeters)

Part Number		d ₁	d ₂ Through Bore	d ₃	b	l ₁	l ₂	Handle Diameter	Handle Thread	Handle Length
With Handle	Without Handle									
4BE30/R	4BE30/A	4.92 (125)	.500	1.22 (31)	.59 (15)	.71 (18)	1.30 (33)	.87 (22)	M8 x 1.25	2.32 (59)
5BE31/R	5BE31/A	5.51 (140)	.625	1.42 (36)	.65 (16.5)	.75 (19)	1.42 (36)	.87 (22)	M8 x 1.25	2.32 (59)
4BE32/R	4BE32/A	6.30 (160)	.500	1.42 (36)	.71 (18)	.79 (20)	1.54 (39)	.94 (24)	M10 x 1.5	2.91 (74)
5BE32/R	5BE32/A		.625							
5BE33/R	5BE33/A	7.87 (200)	.625	1.65 (42)	.81 (20.5)	.94 (24)	1.77 (45)	.94 (24)	M10 x 1.5	2.91 (74)
6BE33/R	6BE33/A		.750							
6BE34/R	6BE34/A	9.84 (250)	.750	1.89 (48)	.91 (23)	1.10 (28)	2.01 (51)	.98 (25)	M10 x 1.5	3.31 (84)

Metric Table

Dimensions in: millimeters (inches)

Part Number		d ₁	d ₂ Through Bore	d ₃	b	l ₁	l ₂	Handle Diameter	Handle Thread	Handle Length
With Handle	Without Handle									
8ME30/R	8ME30/A	125	8	31	15	18	33	22	M8 x 1.25	59
12ME30/R	12ME30/A	(4.92)	12	(1.22)	(.59)	(.71)	(1.30)	(.87)		(2.32)
14ME31/R	14ME31/A	140	14	36	16.5	19	36	22	M8 x 1.25	59
9ME32/R	9ME32/A	(5.51)	14	(1.42)	(.65)	(.75)	(1.42)	(.87)		(2.32)
14ME32/R	14ME32/A	160	9	36	18	20	39	24	M10 x 1.5	74
14ME32/R	14ME32/A	(6.30)	14	(1.42)	(.71)	(.79)	(1.54)	(.94)		(2.91)
12ME33/R	12ME33/A	200	12	42	20.5	24	45	24	M10 x 1.5	74
18ME33/R	18ME33/A	(7.87)	18	(1.65)	(.81)	(.94)	(1.77)	(.94)		(2.91)
12ME34/R	12ME34/A	250	12	48	23	28	51	25	M10 x 1.5	84
22ME34/R	22ME34/A	(9.84)	22	(1.89)	(.91)	(1.10)	(2.01)	(.98)		(3.31)