



3 Type

- B** With bore d_3 in the center, with two countersunk bores for socket cap screws
- D** With bore d_3 in the center, with two hex nuts to screw on
- BC** With bore d_3 in the center, with two countersunk bores for socket cap screws, with a guide
- DC** With bore d_3 in the center, with two hex nuts to screw on, with a guide

Metric table

Dimensions in: millimeters - inches

1 d_1	2 z Number of teeth	d_2	d_3	d_4	d_5	d_6 Thread	d_7	d_8	h_1	h_2	h_3	h_4 (2 x h_2)	m	A/F	w min. Stroke
32 1.26	60	23.5 0.93	6.3 0.25	5 0.20	4 0.16	M 4	5 0.20	35.5 1.40	9.5 0.37	9 0.35	8.2 0.32	18 0.71	18 0.71	7	1.2 0.05
40 1.57	60	30 1.18	8.3 0.33	6 0.24	5 0.20	M 5	6 0.24	43.5 1.71	12 0.47	11.4 0.45	10.5 0.41	22.8 0.90	23 0.91	8	1.3 0.05

Specification

- Plate
Plastic
Technopolymer (Polyamide PA-HP)
- Glass fiber reinforced
- Temperature resistant up to 176 °F (80 °C)
- Black, matte finish
- Hex nut inserts
Stainless steel AISI 304
- *Plastic Characteristics* → page 2135
- **RoHS compliant**

Accessory

- Conical thrust springs GN 187.2 → page 1163

Information

With GN 189 serrated locking plates, components can be adjusted and locked form-fit at a defined angle.

Together with the GN 187.2 conical thrust spring, it is ensured that the serration disengages when loosened.

see also...

- *Serrated Locking Plates GN 187.4 (Sintered Steel / Stainless Steel)* → page 1160

<p>How to order</p> <p>EN 189-32-60-B</p>	1	Outer diameter d_1
	2	Number of teeth z
	3	Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10