

Compression Plates – Square and Rectangular

G36 Aluminum Compression Plate

Application	Soft samples, cardboards, plastics etc.
Body	Aluminum anodized
Temperature range	-70°C to +180°C (-94°F to 356°F)
Max. capacity	Depends on size of coupling



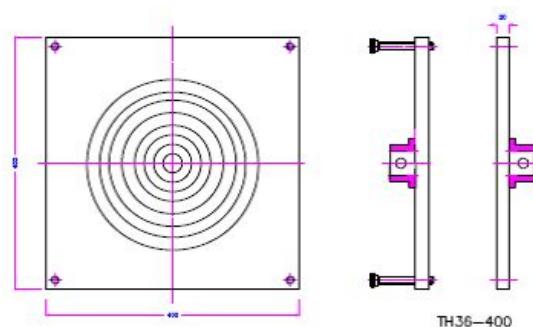
G36 Steel Compression Plate

Application	Hard materials, steel, plastics, stone etc.
Body	Hardened steel 58 HRC
Temperature range	0°C to +350°C (32°F to 662°F) - nickel plated available for cold chamber usage.
Max. capacity	Depends on size of coupling



G36A Models

Model Number	Dimensions	Weight per platen
G36A50	50 mm x 50 mm (2 in x 2 in)	0.20 kg (0.44 lbs)
G36A100	100 mm x 100 mm (4 in x 4 in)	0.52 kg (1.15 lbs)
G36A120	120 mm x 120 mm (4.7 in x 4.7 in)	0.78 kg (1.72 lbs)
G36A120x180	120 mm x 180 mm (4.7 in x 7 in)	1.14 kg (2.5 lbs)
G36A125x250	125 mm x 250 mm (4.9 in x 9.8 in)	1.73 kg (3.8 lbs)
G36A150	150 mm x 150 mm (5.9 in x 5.9 in)	1.23 kg (2.7 lbs)
G36A150x300	150 mm x 300 mm (5.9 in x 11.8 in)	2.35 kg (5.2 lbs)
G36A200	200 mm x 200 mm (7.9 in x 7.9 in)	2.10 kg (4.6 lbs)
G36A250	250 mm x 250 mm (9.8 in x 9.8 in)	3.40 kg (7.5 lbs)
G36A300	300 mm x 300 mm (11.8 in x 11.8 in)	4.35 kg (9.6 lbs)
G36A350	350 mm x 350 mm (13.8 in x 13.8 in)	6.60 kg (14.5 lbs)
G36A400	400 mm x 400 mm (15.7 in x 15.7 in)	8.70 kg (19.2 lbs)
G36A400x600	400 mm x 460 mm (15.7 in x 18.1 in)	13.40 kg (29.5 lbs)
G36A500	500 mm x 500 mm (19.7 in x 19.7 in)	14.00 kg (30.9 lbs)



Compression Plates – Square and Rectangular

G36S Models

Model Number	Dimensions	Weight per platen
G36S100	100 mm x 100 mm (4 in x 4 in)	1.54 kg (3.4 lbs)
G36S196	196 mm x 196 mm (7.7 in x 7.7 in)	6.60 kg (14.6 lbs)
G36S246	246 mm x 246 mm (9.7 in x 9.7 in)	10.40 kg (22.9 lbs)
G36S296	296 mm x 296 mm (11.7 in x 11.7 in)	13.60 kg (30.0 lbs)
G36S396	396 mm x 396 mm (15.6 in x 15.6 in)	33.00 kg (72.8 lbs)
G36S396x496	396 mm x 496 mm (15.6 in x 19.5 in)	41.00 kg (90.4 lbs)
G36S396-596	396 mm x 596 mm (15.6 in x 23.5 in)	50.00 kg (110.2 lbs)



G36L Aluminum Plate

Application	Perforated platen for foam tests (air holes)
Body	Aluminum anodized
Diameter of holes	6 mm (0.24 in) spaced 20 mm (0.80 in)
Temperature range	0°C to +180°C (32°F to 356°F)
Max. force capacity	Depends on size of coupling



G36L Models

Model Number	Dimensions	Weight per platen
G36L120-L6x20	120 mm x 120 mm (4 in x 4 in)	1.54 kg (3.4 lbs)
G36L150-L6x20	150 mm x 150 mm (7.7 in x 7.7 in)	6.60 kg (14.6 lbs)
G36L150x220-L6x20	150 mm x 220 mm (9.7 in x 9.7 in)	10.40 kg (22.9 lbs)
G36L400-L6x20	400 mm x 400 mm (15.7 in x 15.7 in)	13.60 kg (30.0 lbs)