



- 4 Type (Base plate)**
- A Without rubber pad
 - B With rubber pad
 - C With O-ring

Metric table

Dimensions in: millimeters - inches

d ₁	d ₂ Thread	l ₁		l ₂ ≈	l ₃	s	A/F ₁	A/F ₂	Static load	
		60	100						Type A / C	Type B
80 3.15	M 20 x 1.5	60 2.36	100 3.94	27.5 1.08	15 0.59	3 0.12	16	16	50 kN 11240 lbf	20 kN 4496 lbf
80 3.15	M 24 x 2	70 2.76	120 4.72	27.5 1.08	15 0.59	3 0.12	19	19	70 kN 15737 lbf	20 kN 4496 lbf
100 3.94	M 20 x 1.5	60 2.36	100 3.94	30 1.18	17.5 0.69	4 0.16	16	16	50 kN 11240 lbf	30 kN 6744 lbf
100 3.94	M 24 x 2	70 2.76	120 4.72	30 1.18	17.5 0.69	4 0.16	19	19	70 kN 15737 lbf	30 kN 6744 lbf
125 4.92	M 24 x 2	70 2.76	120 4.72	35 1.38	21 0.83	5 0.20	19	19	70 kN 15737 lbf	50 kN 11240 lbf
125 4.92	M 30 x 2	90 3.54	150 5.91	38 1.50	21 0.83	5 0.20	24	24	120 kN 26977 lbf	50 kN 11240 lbf
160 6.30	M 30 x 2	90 3.54	150 5.91	45 1.77	27 1.06	6 0.24	24	24	120 kN 26977 lbf	70 kN 15737 lbf
160 6.30	M 36 x 2	110 4.33	180 7.09	45 1.77	27 1.06	6 0.24	30	30	180 kN 40466 lbf	70 kN 15737 lbf
200 7.87	M 36 x 2	110 4.33	180 7.09	55 2.17	33 1.30	8 0.31	30	30	180 kN 40466 lbf	110 kN 24729 lbf
200 7.87	M 42 x 2	125 4.92	210 8.27	55 2.17	33 1.30	8 0.31	36	36	250 kN 56202 lbf	110 kN 24729 lbf

Specification

- Base
Steel
Powder coated
Black, RAL 9005, textured finish
- Threaded stud / hex nut ISO 8675
Steel, zinc plated, blue passivated finish
- Rubber pad inlay
Black, NBR
85 ±5 shore A
- O-ring inlay
Black, NBR
≈ 70 shore A
- *Elastomer Characteristics* → page 2135
- RoHS compliant

Information

GN 36 machine feet are characterized by their solid construction and large variety. They are used especially on heavy application and large machines.

Base plate and threaded stud are not connected to each other; during setup they are automatically centered by the radius at the contact point.

Type B with rubber pad prevents lateral slipping, protects delicate surfaces and dampens vibrations and shocks. Type C with O-ring provides a seal over the ground to prevent the build-up of dirt under the base.

<p>How to order</p> <p>GN 36-160-M36X2-180-B</p>	1	Base diameter d ₁
	2	Thread d ₂
	3	Stud length l ₁
	4	Type (Base plate)