



- 4 Type**
- N With plastic pad (only for MIG)
 - E With rubber pad (only for MIG-EL)

Specification

- Threaded stud
Steel, zinc plated, blue passivated finish
- Base
Steel, nickel plated
- **MIG**
Plastic pad
Nylon
- **MIG-EL**
Rubber pad
Elastomer, non-skid
- RoHS compliant

On request

- Stainless steel version

Information

MIG and MIG-EL “Glide-Rite”™ industrial glides are an economical way of leveling light duty machines, cabinets, office furniture, or any type of light weight equipment. The steel with nickel plating provides a very decorative finish that is acceptable for all applications. The nylon pad is non-abrasive to the surface in which it is placed. The elastomer pad provides greater stability for non-skid applications, reduces noise, shock and vibration, and is oil resistant.

A coupling nut is not recommended to use for installation. Use a nut or tapped hole of 1 - 1 1/2 times the thread diameter of the threaded stud.

To insure a proper glide size, divide the machine weight by the number of mounts required. This will equal the pounds or load per mount.

see also...

- “Glide-Rite”™ Industrial Glides IIG / IIG-EL (Inch Size) → page 1494

| | |
|-------------------------------|--------------------------------|
| How to order (MIG) | 1 Base diameter d ₁ |
| 1 2 3 4 | 2 Thread d ₂ |
| MIG-1.20-M6-1.50-N | 3 Stud length l ₁ |
| | 4 Type |
| How to order (MIG-EL) | 1 Base diameter d ₁ |
| 1 2 3 4 | 2 Thread d ₂ |
| MIG-EL-2.40-M10-4.00-E | 3 Stud length l ₁ |
| | 4 Type |

Metric table

Dimensions in: millimeters - inches

| ¹ d ₁ | ² d ₂ Thread | ³ l ₁ | l ₂ | l ₃ | l ₄ | A/F | Max. load |
|--------------------------------|--|--------------------------------|----------------|----------------|----------------|---------------|----------------------|
| 30.5 1.20 | M 6 | 38.1 1.50 | 19.1 0.75 | 9.5 0.374 | 3.5 0.138 | 5.0 0.197 | 1112.05 N 250 lbf |
| 30.5 1.20 | M 8 | 38.1 1.50 | 19.1 0.75 | 9.5 0.374 | 3.5 0.138 | 6.0 0.236 | 1112.05 N 250 lbf |
| 51.6 2.03 | M 8 | 38.1 1.50 | 25.1 0.99 | 12.4 0.488 | 5.4 0.213 | 6.0 0.236 | 1112.05 N 250 lbf |
| 51.6 2.03 | M 10 | 50.8 2.00 | 25.1 0.99 | 12.4 0.488 | 5.4 0.213 | 8.0 0.315 | 1112.05 N 250 lbf |
| 61.0 2.40 | M 10 | 50.8 2.00 | 26.2 1.03 | 14.0 0.551 | 5.4 0.213 | 8.0 0.315 | 1112.05 N 250 lbf |
| 61.0 2.40 | M 10 | 101.6 4.00 | 26.2 1.03 | 14.0 0.551 | 5.4 0.213 | 8.0 0.315 | 1112.05 N 250 lbf |
| 61.0 2.40 | M 12 | 50.8 2.00 | 26.2 1.03 | 14.0 0.551 | 5.4 0.213 | 10.0 0.394 | 1112.05 N 250 lbf |
| 61.0 2.40 | M 12 | 101.6 4.00 | 26.2 1.03 | 14.0 0.551 | 5.4 0.213 | 10.0 0.394 | 1112.05 N 250 lbf |
| 71.1 2.80 | M 12 | 50.8 2.00 | 26.9 1.06 | 14.2 0.559 | 5.4 0.213 | 10.0 0.394 | 2224.11 N 500 lbf |
| 71.1 2.80 | M 12 | 101.6 4.00 | 26.9 1.06 | 14.2 0.559 | 5.4 0.213 | 10.0 0.394 | 2224.11 N 500 lbf |
| 71.1 2.80 | M 16 | 50.8 2.00 | 26.9 1.06 | 14.2 0.559 | 5.4 0.213 | 13.0 0.512 | 2224.11 N 500 lbf |
| 71.1 2.80 | M 16 | 101.6 4.00 | 26.9 1.06 | 14.2 0.559 | 5.4 0.213 | 13.0 0.512 | 2224.11 N 500 lbf |
| 81.0 3.19 | M 12 | 101.6 4.00 | 29.2 1.15 | 15.8 0.622 | 5.4 0.213 | 10.0 0.394 | 2224.11 N 500 lbf |
| 81.0 3.19 | M 12 | 152.4 6.00 | 29.2 1.15 | 15.8 0.622 | 5.4 0.213 | 10.0 0.394 | 2224.11 N 500 lbf |
| 81.0 3.19 | M 16 | 101.6 4.00 | 29.2 1.15 | 15.8 0.622 | 5.4 0.213 | 13.0 0.512 | 2224.11 N 500 lbf |
| 81.0 3.19 | M 16 | 152.4 6.00 | 29.2 1.15 | 15.8 0.622 | 5.4 0.213 | 13.0 0.512 | 2224.11 N 500 lbf |