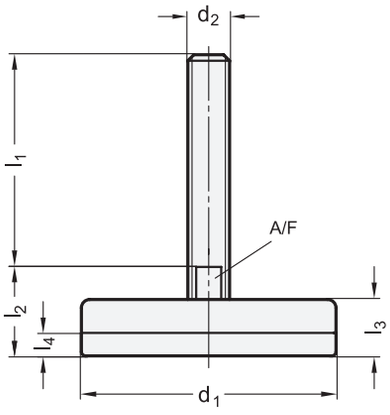
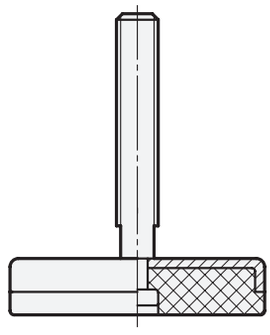
"Glide-Rite"™ Industrial Glides

Steel, Fixed Threaded Stud Type

JW WINCO® A Ganter Company





Inch

4 Type

N With plastic pad (only for IIG)
E With rubber pad (only for IIG-EL)

Specification

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

On request

- Stainless steel version

Information

IIG and IIG-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 MIG / MIG-EL (Metric Size)* → *page 1496*

How to order (IIG)

1 2 3 4
IIG-1.20-10X24-1.50-N

1	Base diameter d_1
2	Thread d_2
3	Stud length l_1
4	Type N

How to order (IIG-EL)

1 2 3 4
IIG-EL-1.20-10X24-1.50-E

1	Base diameter d_1
2	Thread d_2
3	Stud length l_1
4	Type E

Inch table

Dimensions in: inches - *millimeters*

[1] d_1	[2] d_2 Thread	[3] l_1	l_2	l_3	l_4	A/F	Max. load
1.20 *30.5*	10 x 24	1.50 *38.1*	0.75 *19.1*	0.374 *9.5*	0.138 *3.5*	0.156	250 lbf *1112.05 N*
1.20 *30.5*	1/4 x 20	1.50 *38.1*	0.75 *19.1*	0.374 *9.5*	0.138 *3.5*	0.219	250 lbf *1112.05 N*
1.20 *30.5*	5/16 x 18	1.50 *38.1*	0.75 *19.1*	0.374 *9.5*	0.138 *3.5*	0.250	250 lbf *1112.05 N*
2.03 *51.6*	5/16 x 18	2.00 *50.8*	0.99 *25.1*	0.488 *12.4*	0.213 *5.4*	0.250	250 lbf *1112.05 N*
2.03 *51.6*	3/8 x 16	2.00 *50.8*	0.99 *25.1*	0.488 *12.4*	0.213 *5.4*	0.313	250 lbf *1112.05 N*
2.40 *61.0*	3/8 x 16	2.00 *50.8*	1.03 *26.2*	0.551 *14.0*	0.213 *5.4*	0.313	250 lbf *1112.05 N*
2.40 *61.0*	3/8 x 16	4.00 *101.6*	1.03 *26.2*	0.551 *14.0*	0.213 *5.4*	0.313	250 lbf *1112.05 N*
2.40 *61.0*	1/2 x 13	2.00 *50.8*	1.03 *26.2*	0.551 *14.0*	0.213 *5.4*	0.437	250 lbf *1112.05 N*
2.40 *61.0*	1/2 x 13	4.00 *101.6*	1.03 *26.2*	0.551 *14.0*	0.213 *5.4*	0.437	250 lbf *1112.05 N*
2.80 *71.1*	1/2 x 13	2.00 *50.8*	1.06 *26.9*	0.559 *14.2*	0.213 *5.4*	0.437	500 lbf *2224.11 N*
2.80 *71.1*	1/2 x 13	4.00 *101.6*	1.06 *26.9*	0.559 *14.2*	0.213 *5.4*	0.437	500 lbf *2224.11 N*
2.80 *71.1*	5/8 x 11	2.00 *50.8*	1.06 *26.9*	0.559 *14.2*	0.213 *5.4*	0.500	500 lbf *2224.11 N*
2.80 *71.1*	5/8 x 11	4.00 *101.6*	1.06 *26.9*	0.559 *14.2*	0.213 *5.4*	0.500	500 lbf *2224.11 N*
3.19 *81.0*	1/2 x 13	4.00 *101.6*	1.15 *29.2*	0.622 *15.8*	0.213 *5.4*	0.437	500 lbf *2224.11 N*
3.19 *81.0*	1/2 x 13	6.00 *152.4*	1.15 *29.2*	0.622 *15.8*	0.213 *5.4*	0.437	500 lbf *2224.11 N*
3.19 *81.0*	5/8 x 11	4.00 *101.6*	1.15 *29.2*	0.622 *15.8*	0.213 *5.4*	0.500	500 lbf *2224.11 N*
3.19 *81.0*	5/8 x 11	6.00 *152.4*	1.15 *29.2*	0.622 *15.8*	0.213 *5.4*	0.500	500 lbf *2224.11 N*