



RUGGEDIZED LIGHT DUTY GLIDES

HI-PRO® POLY FIXED STUD

1-1/2" BASE DIAMETER

PATENT PENDING

Ruggedized™ Light Duty (RLD) HI-PRO® POLY BASE FIXED STUD GLIDE

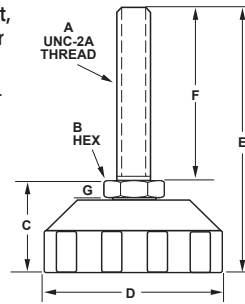
The IEC High Profile Steel Poly Base Fixed Stud Glide features IEC's Ridge-Grip® design and is ideal for light-duty load requirements. The high-profile base is useful for raising kitchen equipment, furniture, grocery displays, fitness equipment, electronic equipment and other products for ease of cleaning, sweeping, mopping, ventilation, etc. The stud will tilt several degrees under load to compensate for unlevel surfaces. Cost-effective for applications not requiring a swivel base. Black zinc plated steel stud and black polypropylene base, 1" thick. Two base sizes to choose from (1-1/2" to 2").

Features

- Black trivalent zinc
- Top hex drive options
- Top slot feature
- Loads to 1500 lbs
- 8 base diameters
- RoHS compliant

Applications

- Appliances
- Displays
- Racks
- Vending Machines
- Stages
- Decks
- Electronic equipment
- Enclosures
- Conveyors
- Machinery
- Work tables



HI-PRO® Glide Bottom

TOP EXTERNAL SLOTTED HEX DRIVE (-HX-SL)		TOP ALLEN-DRIVE BROACHED HEX (-BR)	
	<p>1/4-20 Hex = 5/32</p> <p>5/16-18 Hex = 7/32</p> <p>3/8-16 Hex = 1/4</p> <p>1/2-13 Hex = 5/16</p>		<p>Top allen-drive broached hex (-BR) Dimension table at bottom of page.</p>

HI PRO® FIXED STUD GLIDES — 1" to 4" STUD LENGTHS

Steel	Load	A	B	C	D	E	F	G
IL140-RLD-4BX1-BR	100	1/4-20	1/2	1-1/4	1-1/2	2-1/4	1	3/16
IL140-RLD-4BX1-HX-SL	100	1/4-20	1/2	1-1/4	1-1/2	2-1/4	1	3/16
IL140-RLD-4BX15-BR	100	1/4-20	1/2	1-1/4	1-1/2	2-3/4	1-1/2	3/16
IL140-RLD-4BX15-HX-SL	100	1/4-20	1/2	1-1/4	1-1/2	2-3/4	1-1/2	3/16
IL140-RLD-4B-BR	100	1/4-20	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-4B-HX-SL	100	1/4-20	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-5BX1-BR	400	5/16-18	1/2	1-1/4	1-1/2	2-1/4	1	3/16
IL140-RLD-5BX1-HX-SL	400	5/16-18	1/2	1-1/4	1-1/2	2-1/4	1	3/16
IL140-RLD-5B-BR	400	5/16-18	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-5B-HX-SL	400	5/16-18	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-5BX3-BR	400	5/16-18	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-5BX3-HX-SL	400	5/16-18	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-6B-BR	750	3/8-16	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-6B-HX-SL	750	3/8-16	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-6BX3-BR	750	3/8-16	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-6BX3-HX-SL	750	3/8-16	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-6BX4-BR	750	3/8-16	1/2	1-1/4	1-1/2	5-1/4	4	3/16
IL140-RLD-6BX4-HX-SL	750	3/8-16	1/2	1-1/4	1-1/2	5-1/4	4	3/16
IL140-RLD-7B-BR	1500	1/2-13	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-7B-HX-SL	1500	1/2-13	1/2	1-1/4	1-1/2	3-1/4	2	3/16
IL140-RLD-7BX3-BR	1500	1/2-13	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-7BX3-HX-SL	1500	1/2-13	1/2	1-1/4	1-1/2	4-1/4	3	3/16
IL140-RLD-7BX4-BR	1500	1/2-13	1/2	1-1/4	1-1/2	5-1/4	4	3/16
IL140-RLD-7BX4-HX-SL	1500	1/2-13	1/2	1-1/4	1-1/2	5-1/4	4	3/16

Standard finish is black zinc. For silver or gold finish (as shown above) see IEC's Medium-Duty or Heavy-Duty Leveler catalogs.

More thread sizes and length options for this saucer base design in IEC's Medium-Duty Leveler catalog.

To order optional jam nut add "-JN" to part number.

Top broached hex, "allen drive," (-BR) Thread & Hex Size table below:

(For 5/8-11 thru 1-1/4-7 thread sizes, see IEC's Medium-Duty Leveler catalog.)

Top Hex (Allen-drive) Thread & Hex Size								
Thread	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	1-8	1-1/4-7
Hex Size	1/8	5/32	3/16	1/4	5/16	3/8	9/16	5/8



INTERNATIONAL EQUIPMENT COMPONENTS, INC.

Phone: 562.597.4533 eMail: sales@iec-corp.com

Web: www.iec-corp.com | www.levelingmounts.com

RUGGEDIZED LIGHT DUTY GLIDES

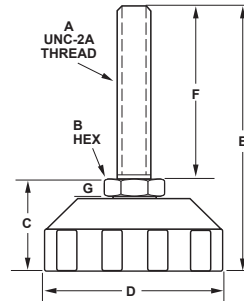
HI-PRO® POLY FIXED STUD

2" BASE DIAMETER

PATENT PENDING

Ruggedized™ Light Duty (RLD) HI-PRO® POLY BASE FIXED STUD GLIDE

The IEC High Profile Steel Poly Base Fixed Stud Glide features IEC's Ridge-Grip® design and is ideal for light-duty load requirements. **The high-profile base is useful for raising kitchen equipment, furniture, grocery displays, fitness equipment, electronic equipment and other products for ease of cleaning, sweeping, mopping, ventilation, etc.** The stud will tilt several degrees under load to compensate for unlevel surfaces. Cost-effective for applications not requiring a swivel base. Black zinc plated steel stud and black polypropylene base, 1" thick. Two base sizes to choose from (1-1/2" to 2").



Features

- Black trivalent zinc
- Top hex drive options
- Top slot feature
- Loads to 1500 lbs
- 8 base diameters
- RoHS compliant

Applications

- Appliances
- Displays
- Racks
- Vending Machines
- Stages
- Decks
- Electronic equipment
- Enclosures
- Conveyors
- Machinery
- Work tables



HI-PRO® Glide Bottom

TOP EXTERNAL SLOTTED HEX DRIVE (-HX-SL)		TOP ALLEN-DRIVE BROACHED HEX (-BR)	
	<p>1/4-20 Hex = 5/32</p> <p>5/16-18 Hex = 7/32</p> <p>3/8-16 Hex = 1/4</p> <p>1/2-13 Hex = 5/16</p>		<p>Top allen-drive broached hex (-BR)</p> <p>Dimension table at bottom of page.</p>

HI PRO® FIXED STUD GLIDES — 1" to 4" STUD LENGTHS

Steel	Load	A	B	C	D	E	F	G
IL141-RLD-4BX1-BR	100	1/4-20	1/2	1-1/4	2	2-1/4	1	3/16
IL141-RLD-4BX1-HX-SL	100	1/4-20	1/2	1-1/4	2	2-1/4	1	3/16
IL141-RLD-4BX15-BR	100	1/4-20	1/2	1-1/4	2	2-3/4	1-1/2	3/16
IL141-RLD-4BX15-HX-SL	100	1/4-20	1/2	1-1/4	2	2-3/4	1-1/2	3/16
IL141-RLD-4B-BR	100	1/4-20	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-4B-HX-SL	100	1/4-20	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-5BX1-BR	400	5/16-18	1/2	1-1/4	2	2-1/4	1	3/16
IL141-RLD-5BX1-HX-SL	400	5/16-18	1/2	1-1/4	2	2-1/4	1	3/16
IL141-RLD-5B-BR	400	5/16-18	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-5B-HX-SL	400	5/16-18	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-5BX3-BR	400	5/16-18	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-5BX3-HX-SL	400	5/16-18	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-6B-BR	750	3/8-16	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-6B-HX-SL	750	3/8-16	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-6BX3-BR	750	3/8-16	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-6BX3-HX-SL	750	3/8-16	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-6BX4-BR	750	3/8-16	1/2	1-1/4	2	5-1/4	4	3/16
IL141-RLD-6BX4-HX-SL	750	3/8-16	1/2	1-1/4	2	5-1/4	4	3/16
IL141-RLD-7B-BR	1500	1/2-13	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-7B-HX-SL	1500	1/2-13	1/2	1-1/4	2	3-1/4	2	3/16
IL141-RLD-7BX3-BR	1500	1/2-13	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-7BX3-HX-SL	1500	1/2-13	1/2	1-1/4	2	4-1/4	3	3/16
IL141-RLD-7BX4-BR	1500	1/2-13	1/2	1-1/4	2	5-1/4	4	3/16
IL141-RLD-7BX4-HX-SL	1500	1/2-13	1/2	1-1/4	2	5-1/4	4	3/16

Standard finish is black zinc. For silver or gold finish (as shown above) see IEC's Medium-Duty or Heavy-Duty Leveler catalogs.

More thread sizes and length options for this saucer base design in IEC's Medium-Duty Leveler catalog.

To order optional jam nut add "-JN" to part number.

Top broached hex, "allen drive," (-BR) Thread & Hex Size table below:

(For 5/8-11 thru 1-1/4-7 thread sizes, see IEC's Medium-Duty Leveler catalog.)

Top Hex (Allen-drive) Thread & Hex Size								
Thread	1/4-20	5/16-18	3/8-16	1/2-13	5/8-11	3/4-10	1-8	1-1/4-7
Hex Size	1/8	5/32	3/16	1/4	5/16	3/8	9/16	5/8