




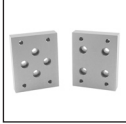

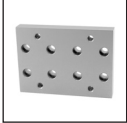




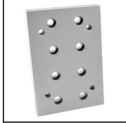

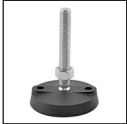



























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<p><b>40 Series Leveling Base Plates</b></p>  <p>Pages 964-965</p>	<p><b>30 Series Base Plates</b></p>  <p>Page 966</p>	<p><b>45 Series Base Plates</b></p>  <p>Page 966</p>	<p><b>30 Series Base Plates</b></p>  <p>Page 967</p>	<p><b>45 Series Base Plates</b></p>  <p>Page 967</p>	<p><b>Base for Swivel Feet</b></p>  <p>Page 968</p>	<p><b>Base for Swivel Feet</b></p>  <p>Page 968</p>
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**How to Order 80/20® Floor to Frame**

When selecting your method of floor to frame, follow these simple steps to make sure you have all the needed parts: decide what load capacity is required and select the appropriate part number. Check for SERIES compatibility and select compatible base plate and mounting hardware. After completing the selection process, make sure to order a profile end tap if you are mounting to a profile end. The machining service charge to tap the profile end should be included in the machining service section of your completed order.

### How To Order

Shipping Method:

Ordered By:

Ship To:

Customer:

Address:

City / State:

Attention:

Tag:

**Complete Address & Shipping Method Required... NO P.O. Box**

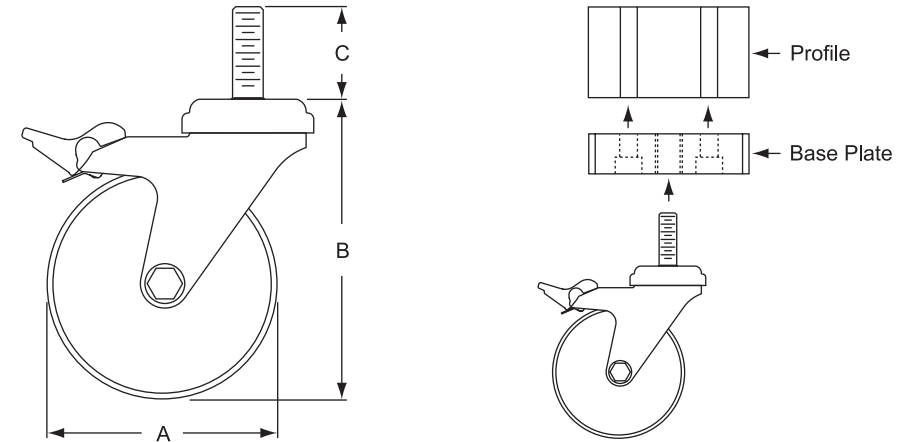
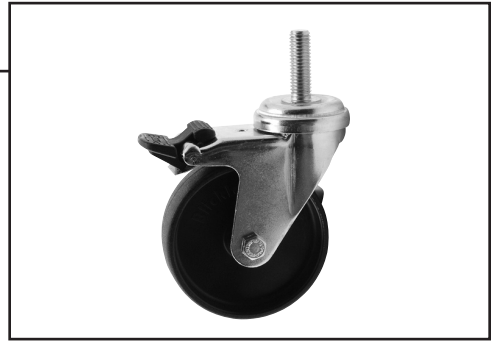
Part Number	Quantity	Length	Description / Machining	Price/UOM	Ext. Price
25-2525	2	469.9mm	25-7042 in A both ends	\$0.01	\$7.89
40-4040-Lite-4m	5	4 m	Full length profile	\$80.00	\$400.00
40-8016	4	1016.0mm	40-7029 one end	\$0.14	\$554.74
40-8080	4	914.4mm	40-7050 style MG in W, X both ends	\$0.06	\$230.43
CM01-051006	2		Custom bracket per drawing #1	\$23.00	\$46.00
65-2611	1	.63 sm	6mm bronze polycarb 1 @ 457.2mm x 1016mm w/ 25-7311 per drawing	\$111.95	\$70.53
65-7150	1		Cut plastic panels all sides < -1220mm	\$10.50	\$10.50
25-7042	4		25 Series anchor fastener counterbore	\$2.25	\$9.00
25-7005	2		Cut-to-length for 25-2525	\$1.95	\$3.90
40-7023	4		Cut-to-length for 40-8016	\$2.90	\$11.60
40-7030	4		Cut-to-length for 40-8080	\$2.60	\$10.40
40-7050	64		40 Series drill access hole	\$1.95	\$124.80
40-7029	4		5/16-18 tap service for 40-8016	\$15.20	\$60.80
25-7311	2		Anchor fastener notch for 25 Series	\$0.53	\$1.06
40-3891	32		40 Series M8 bright zinc end fastener w/ screw	\$1.65	\$52.80
25-2114	16		Gray T-Slot covers for 25 Series	\$3.45	\$55.20
40-2050	8		End caps for 40-8080	\$1.85	\$14.80
25-3896	4		25 Series anchor fasteners	\$3.10	\$12.40
40-1982	5		40 Series M8 bright zinc double economy T-nut	\$0.84	\$4.20
25-4132	12		2 hole inside corner gusset bracket	\$3.95	\$47.40
75-3404	24		25 Series M6 BHSCS & economy T-nut	\$0.45	\$10.80
<b>TOTAL</b>					<b>\$1739.25</b>

NOTE: Prices shown for illustration use only.  
Contact your distributor for a personalized quote.

Special Instructions: **Must be delivered for assembly by Friday!!!**

**Threaded Stem Swivel Casters**   
Zinc-Plated Steel Bracket w/Black Nylon Wheel

- 25, 40 and 45 Series compatible
- Mounts directly to profile ends (with end tap) or to mounted base plates.
- Brake kits are included with select casters.
- Oil-resistant
- Maximum load capacity ranges from 50- 10 kg.
- Refer to pages 960-967 for base plate options and page 1029 for profile end tap services



Part No.	Thread	A	B	C	Brake	Swivel Radius	Max. Load kg.	kg.	
65-2298	M10	35.00	60.00	30.00	No	41.27	31.75	.130	
65-2299	M10	50.00	69.00		Yes		42.87	34.02	.159
65-2300	M10	75.00	98.00				65.10	45.36	.248
65-2310	M10	100.00	135.00				82.55	56.70	.547
65-2306	M10	125.00	160.00				82.55	56.70	.580
65-2309	M12	100.00	133.00				82.55	90.72	.481
65-2311	M12	125.00	158.00				82.55	90.72	.581

**Legend for Icons**

Design files for this part can be found on the 80/20® DVD (Design Software)



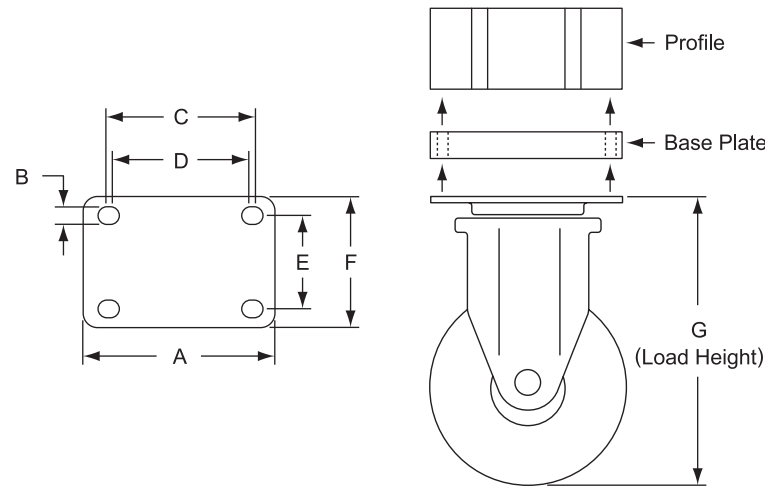
This part can use double economy T-nuts. See page 757.

1 - Profiles = Pages 640-694 • 2 - Custom Parts = Pages 695-710 • 3 - Panels = Pages 831-914  
4 - Machining Services = Pages 1025-1078 • 5 - Accessories & Tools = Pages 915-938 & 1015-1024

**Flange Mount Casters**



- 25 and 40 Series compatible
- Choose from rigid or swivel casters, with brake kits on all swivel casters
- Side brake (pictured) locks wheel only
- Front brake locks wheel and swivel motion
- Maximum load capacity rating range from 95-127 kg
- Refer to page 945 for base plate options



Recommended Mounting Hardware (Caster to Base Plate):

Part Number	Qty	Description
13-8520	4	M8 x 20mm SHCS

Swivel Caster Part No.	Diameter	A	B	C	D	E	F	G	Oil Resistance	Capacity	Wheel Color	Brake	Swivel Radius	kg.
65-2317*	76.20	92.20	8.33	74.93	68.25	44.45	60.33	95.25	Average	68 kg.	Black	Side	68.25	.680
65-2318**	76.20	92.20	8.33	74.93	68.25	44.45	60.33	95.25	Average	100 kg.	Black	Side	68.25	.680
65-2321***	101.60	92.20	8.33	74.93	68.25	44.45	60.33	130.30	Good	115 kg.	Gray	Front	88.90	1.134
65-2323***	127.00	92.20	8.33	74.93	68.25	44.45	60.33	157.94	Good	127 kg.	Gray	Front	101.60	1.360

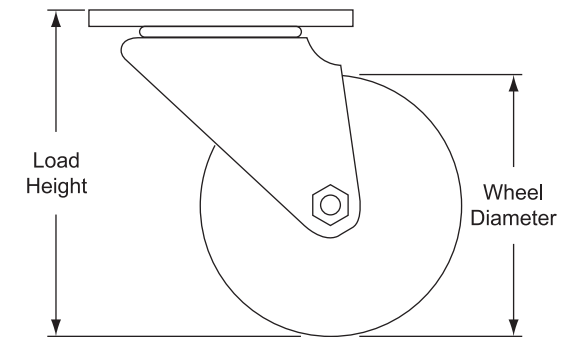
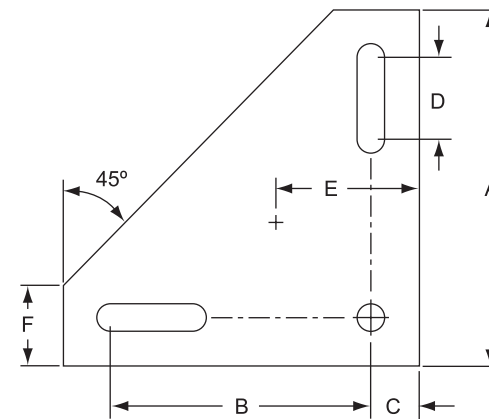
Rigid Caster Part No.	Diameter	A	B	C	D	E	F	G	Oil Resistance	Capacity	Wheel Color	Brake	kg.
65-2311*	76.20	92.20	8.33	74.93	68.25	44.45	60.33	95.25	Average	68 kg.	Black	No	.680
65-2312**	76.20	92.20	8.33	74.93	68.25	44.45	60.33	95.25	Average	100 kg.	Black	No	.680
65-2314***	101.60	92.20	8.33	74.93	68.25	44.45	60.33	130.30	Good	115 kg.	Gray	No	.907
65-2316***	127.00	92.20	8.33	74.93	68.25	44.45	60.33	157.94	Good	127 kg.	Gray	No	1.134

\* Wheel Material: Soft Rubber  
 \*\* Wheel Material: Hard Rubber  
 \*\*\* Wheel Material: Thermoplastic Elastomer on Plastic Core

**Triangular Top Plate Casters**



- 30, 40 and 45 series compatible
- Mounts directly to T-slotted profiles without base plates
- Brake locks both wheel and swivel
- Maximum load capacities of 113 and 125 kg



Recommended Mounting Hardware (Caster to Profile):

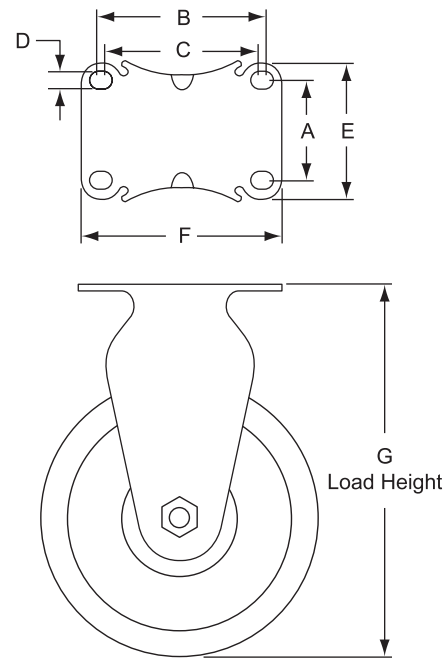
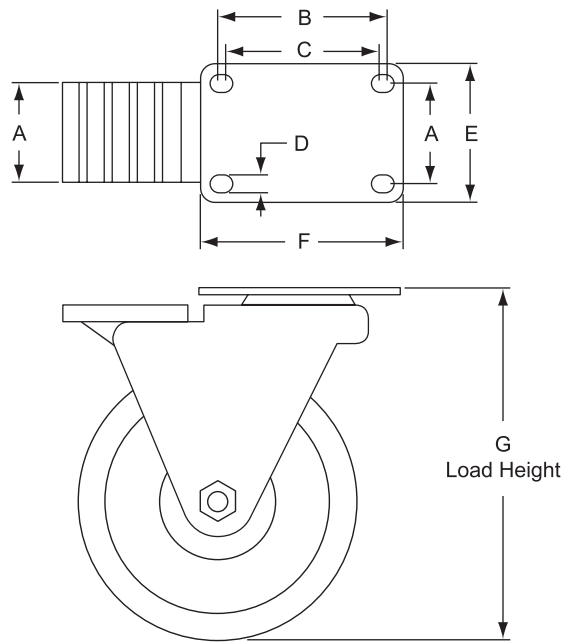
Part No.	Series	Qty	Description
75-3620	30	3	M8 x 12mm SHCS & Slide-In T-Nut
75-3625	40	3	M8 x 16mm SHCS & Slide-In T-nut
75-3623	45	3	M8 x 16mm SHCS & Drop-In T-nut

Part No.	Diameter	A	B	C	D	E	F	Load Height	Capacity	Swivel Radius	Wheel Color	kg.
65-2337	101.60	139.70	104.78	19.05	31.75	53.98	28.58	141.22	113 kg.	76.20	Gray	1.300
65-2338	127.00	139.70	104.78	19.05	31.75	53.98	28.58	166.62	125 kg.	92.08	Gray	1.518

**Deluxe Flange Mount Casters**



- 25 and 40 Series compatible
- All casters have polyurethane wheels and hardened raceways for smooth motion
- Wheel and swivel rotation stop when locking tab is depressed
- 113 - 120 kg. load capacity
- Use caster mount base plates on page 945 for mounting to T-slot profiles



Recommended Mounting Hardware (Caster to Base Plate):

Part Number	Qty	Description
13-8520	4	M8 x 20mm SHCS

Swivel Caster Part No.	Diameter	A	B	C	D	E	F	G	Swivel Radius	Oil Resistance	Capacity	Wheel Color	Brake	kg.
65-2333*	101.60	44.45	74.93	68.25	8.64	60.33	92.20	130.00	117.50	Very Good	113 kg.	Blk / Gray	Yes*	1.134
65-2334*	127.00	44.45	74.93	68.25	8.64	60.33	92.20	157.00	117.50	Very Good	120 kg.	Blk / Gray	Yes*	1.474

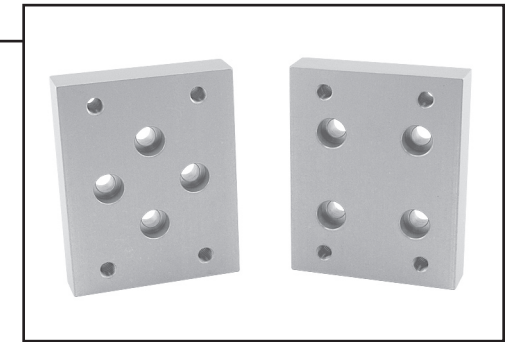
Rigid Caster Part No.	Diameter	A	B	C	D	E	F	G	Swivel Radius	Oil Resistance	Capacity	Wheel Color	Brake	kg.
65-2335*	101.60	44.45	74.93	68.25	8.64	60.33	92.20	130.00	—	Very Good	113 kg.	Blk / Gray	No	.964
65-2336*	127.00	44.45	74.93	68.25	8.64	60.33	92.20	157.00	—	Very Good	120 kg.	Blk / Gray	No	1.191

\* Wheel Material: Polyurethane Tread Plastic Core

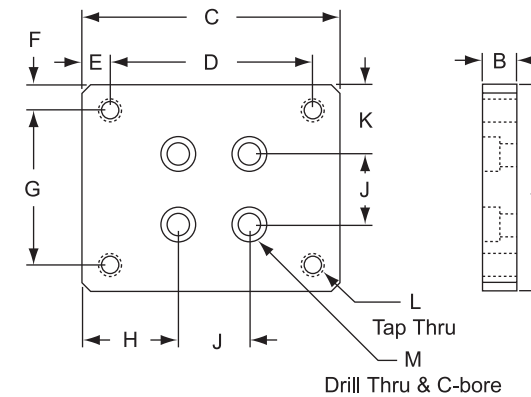
**Flange Mount Caster Base Plates**



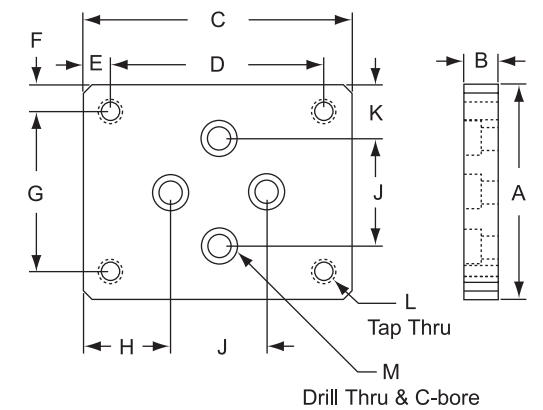
- 25 and 40 Series compatible
- Bolts to profile end or T-slot
- Made of 6105-T5 clear anodized aluminum
- Mounts casters on page 942 and 944



**Part No: 25-2418 and 40-2420**



**Part No: 25-2419 and 40-2426**



Recommended Mounting Hardware (Mount to Profile T-Slot):

Part No.	Series	Qty	Description
75-3412	25	4	M6 x 12mm SHCS & Economy T-Nut
75-3430	40	4	M8 x 20mm SHCS & Economy T-Nut

Recommended Mounting Hardware (Mount to Profile End):

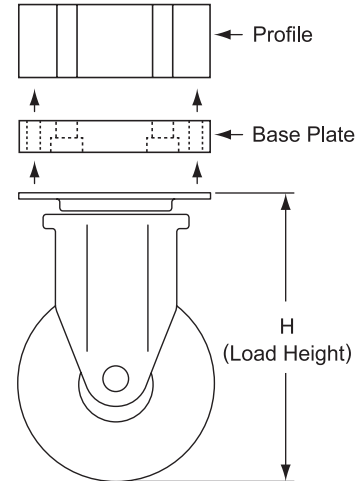
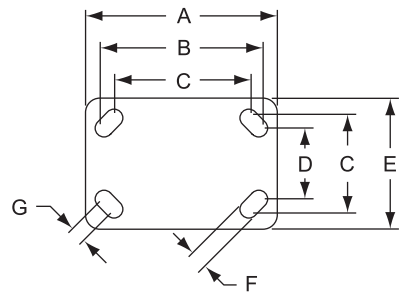
Part No.	Series	Qty	Description
13-6516	25	4	M6 x 16mm SHCS (Blue)
13-8525	40	4	M8 x 25mm SHCS (Blue)

Part No.	A	B	C	D	E	F	G	H	J	K	L	M	kg.
25-2418	62.50	12.00	95.00	74.60	10.20	9.00	44.40	35.00	25.00	18.75	M8 x 1.25	M6 SHCS	.195
25-2419	62.50	12.00	95.00	74.60	10.20	9.00	44.40	35.00	25.00	18.75	M8 x 1.25	M6 SHCS	.195
40-2426	80.00	19.00	97.00	74.60	11.20	17.80	44.40	28.50	40.00	20.00	M8 x 1.25	M8 SHCS	.342
40-2420	80.00	19.00	97.00	74.60	11.20	17.80	44.40	28.50	40.00	20.00	M8 x 1.25	M8 SHCS	.342

**Heavy-Duty Flange Mount Casters**



- 40 Series compatible
- Choose from swivel or rigid with load capacities ranging from 226-408 kg
- 127mm or 152mm wheel diameters available – no brakes
- Design allows for easy access for lubrication
- Use caster mount base plates on page 947 for mounting to T-slots



Recommended Mounting Hardware (Caster to Base Plate):

Part Number	Qty	Description
13-1520	4	M10 x 20mm SHCS

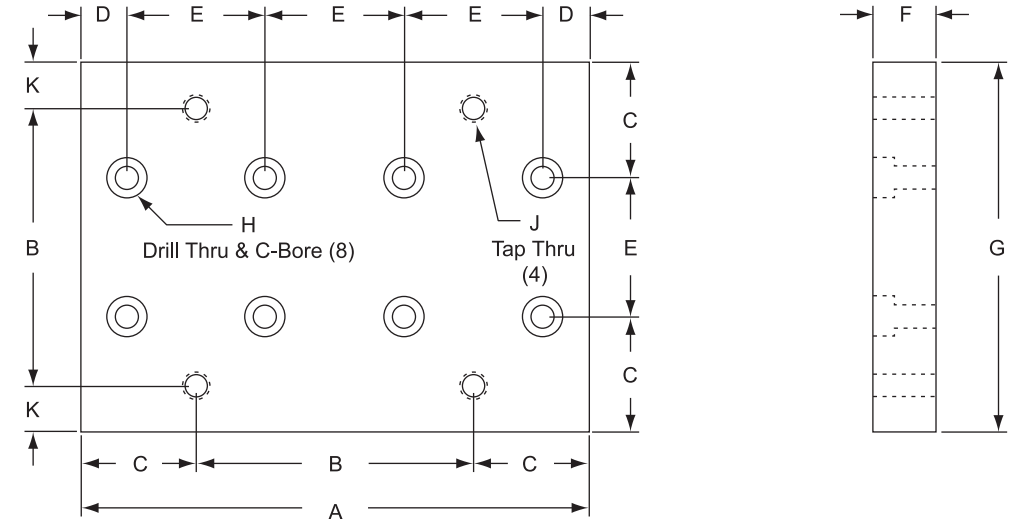
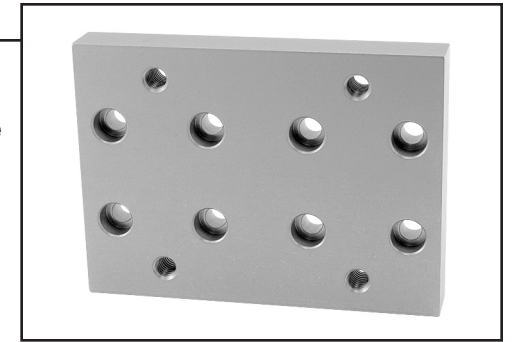
Swivel Caster Part No.	Diameter	A	B	C	D	E	F	G	H	Swivel Radius	Oil Resistance	Capacity	Wheel Color	kg.
40-2700*	127.00	114.30	91.90	76.20	66.50	101.00	10.70	14.30	165.00	98.40	Average	226 kg.	Gray	2.500
40-2704*	152.40	114.30	91.90	76.20	66.50	101.00	10.70	14.30	190.50	116.30	Average	249 kg.	Gray	3.180
40-2708**	127.00	114.30	91.90	76.20	66.50	101.00	10.70	14.30	165.00	98.40	Good	408.2 kg.	Red	2.270
40-2712**	152.40	114.30	91.90	76.20	66.50	101.00	10.70	14.30	190.50	116.30	Good	408.2 kg.	Red	2.730

Rigid Caster Part No.	Diameter	A	B	C	D	E	F	G	H	Swivel Radius	Oil Resistance	Capacity	Wheel Color	kg.
40-2701*	127.00	114.30	91.90	76.20	66.50	101.60	10.70	14.30	165.00	—	Average	226 kg.	Gray	2.040
40-2705*	152.40	114.30	91.90	76.20	66.50	101.60	10.70	14.30	190.50	—	Average	249 kg.	Gray	2.500
40-2709**	127.00	114.30	91.90	76.20	66.50	101.60	10.70	14.30	165.00	—	Good	408.2 kg.	Red	2.040
40-2713**	152.40	114.30	91.90	76.20	66.50	101.60	10.70	14.30	190.50	—	Good	408.2 kg.	Red	2.270

\* Wheel Material: Thermoplastic Elastomer on Plastic Core  
\*\* Wheel Material: Polyurethane Tread Plastic Core

**Heavy-Duty Flange Mount Caster Plates**

- 40 Series compatible
- Mounts heavy-duty casters on page 946 to profile end or T-slot
- Made of 6105-T5 clear anodized aluminum
- Also serves as heavy-duty joining plate



Recommended Mounting Hardware (Mount to Profile T-Slot):

Part No.	Series	Qty	Description
75-3430	40	4 To 8	M8 x 20mm SHCS & Economy T-Nut

Recommended Mounting Hardware (Mount to Profile End):

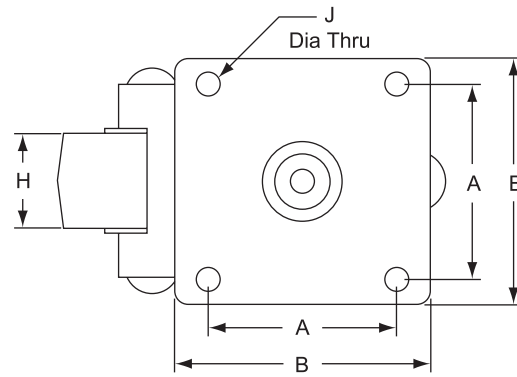
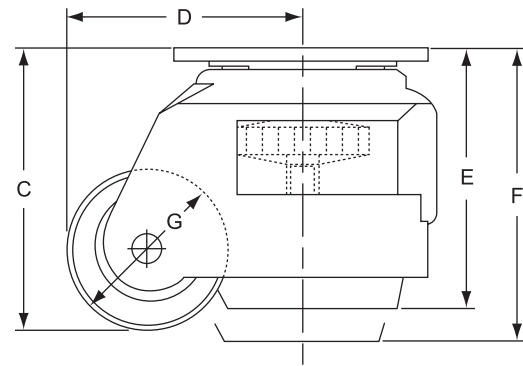
Part No.	Series	Qty	Description
13-8530	40	4 To 8	M8 x 30mm SHCS

Part No.	A	B	C	D	E	F	G	H	J	K	kg.
40-2147	146.00	76.20	34.90	13.00	40.00	19.00	100.00	M8 SHCS	M8 x 1.25	11.90	.683



**Leveling Casters**

- 25 and 40 Series compatible
- Move and level your frame with one component
- Available in four sizes with load capacity ranging from 136-589 kg.
- Base plates required for mounting to T-slotted profiles – see page 949



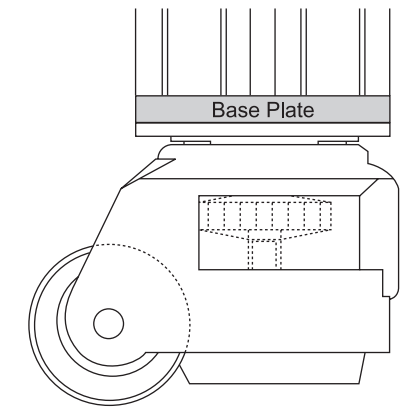
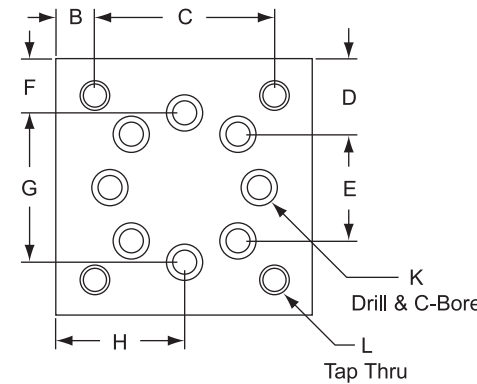
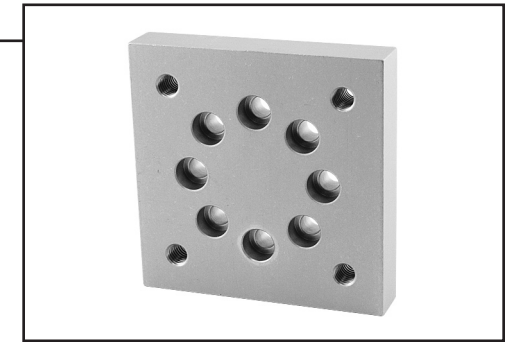
Recommended Mounting Hardware (Caster To Base Plate):

Caster No.	Base Plate	Bolt Kit	Quantity
65-2714	25-2406 / 40-2407	13-6520	4
40-2715	40-2408	13-8520	4
40-2716	40-2409	13-1520	4
40-2717			

Part No.	Capacity	A	B	C	D	E	F	G	H	J	kg.
65-2714	136 kg.	57.91	72.90	83.82	60.20	69.85	88.90	50.04	21.85	M6	.778
40-2715	272 kg.	69.85	89.91	102.11	77.00	92.08	117.48	62.00	29.00	M8	1.330
40-2716	453 kg.	69.85	95.00	119.90	92.76	104.78	136.53	72.14	31.00	M10	1.816
40-2717	589 kg.	69.85	95.00	119.90	92.46	107.95	123.83	72.14	31.00	M10	3.584

**Leveling Caster Base Plates**

- 25 and 40 Series compatible
- Mounts leveling casters on page 948 to the profile end or T-slot
- Made of 6105-T5 clear anodized aluminum
- Four sizes available



Recommended Mounting Hardware (Mount to Profile T-Slot):

Plate No.	Bolt Kit	Quantity
25-2406*	75-3412	4
40-2407	75-3430	4
40-2408		
40-2409		

\* 25 Series Bolt Kit

Recommended Mounting Hardware (Mount to Profile End):

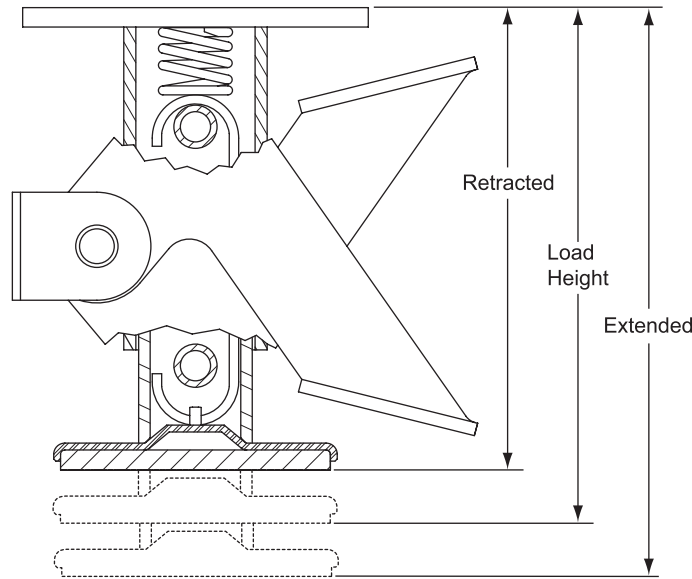
Plate No.	Bolt Kit	Quantity
25-2406*	13-8525	4
40-2407	13-6516	4
40-2408		
40-2409		

\* 25 Series Bolt Kit

Part No.	A	B	C	D	E	F	G	H	J	K	L	kg.
25-2406	76.20	9.09	57.91	25.58	25.00	20.42	35.37	38.10	12.70	M6 SHCS	M6 x 1.0	.180
40-2407	76.20	9.09	57.91	18.03	40.00	9.80	56.57	44.45	19.05	M8 SHCS	M6 x 1.0	.254
40-2408	88.90	9.45	69.85	19.05	40.00	18.06	53.85	44.45	19.05	M8 SHCS	M8 x 1.25	.352
40-2409	101.60	15.80	69.85	31.75	40.00	23.85	53.85	50.80	19.05	M8 SHCS	M10 x 1.50	.467

**Economy Position Floor Locks** 

- 40 Series compatible
- Can be mounted to profile T-slot or end by using base plates – see page 953
- Immobilize equipment with 400-534 kg force per lock through spring-loaded rubber foot pad
- Double pedals for safer operation
- When properly applied, frame will not lift off floor



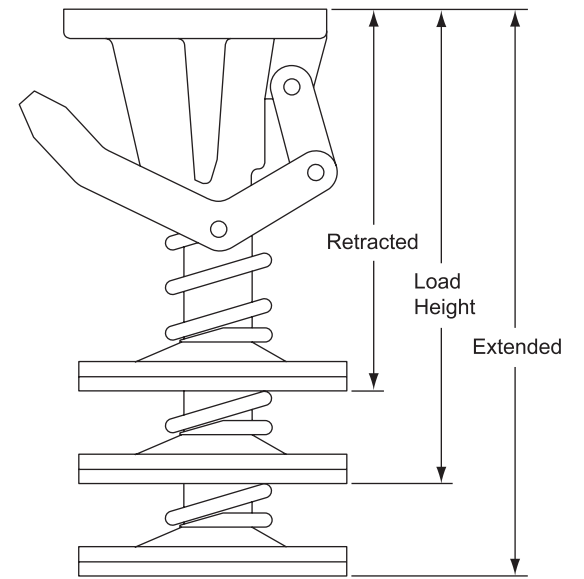
Recommended Mounting Hardware (Floor Lock to base Plate):

Part Number	Qty	Description
13-1525	4	M10 x 25mm SHCS (Blue)
AND		
13-6043	4	M10 Flat Washer (Blue)

Part No.	Retracted	Load Height	Extended	Bolt Hole Spacing	Bolt Diameter	Finish	kg.
40-2723	152.40	168.30	174.60	66.80 x 92.20	M10	Electro-Plated	2.150
40-2724	174.60	190.50	196.85	66.80 x 92.20	M10	Electro-Plated	2.377

**Position Floor Lock** 

- 40 Series compatible
- Can be mounted to profile T-slot or end by using base plates – see page 953
- Immobilize equipment with 311-445 kg force per lock through spring-loaded rubber foot pad
- When properly applied, frame will not lift off floor



Recommended Mounting Hardware (Floor Lock to Base Plate):

Part Number	Qty	Description
13-1525	4	M10 x 25mm SHCS (Blue)
AND		
13-6043	4	M10 Flat Washer (Blue)

Part No.	Retracted	Load Height	Extended	Bolt Hole Spacing	Bolt Diameter	Finish	kg.
40-2727	117.50	139.70	149.25	66.80 x 92.20	M10	Aluminum Lacquer	3.400

**Position Floor Locks** *continued*

These position floor locks are designed to immobilize equipment at a desired location. When the position floor locks are not in use, they remain attached without interfering with mobility.

Fixture dollies, carts, or other castered applications can be locked in place by simple foot pressure. The locking action is created when the friction surface of nearly 64.5cm<sup>2</sup> is pressed against the floor with 311-445 newtons of force.

**Proper Application:**

When the weight of your application is 45.4 kg. or more per floor lock, the floor lock will remain locked in position properly.

**Improper Application:**

When the weight of your application is less than 45.4 kg. per floor lock, the floor lock may raise the casters off the floor. This is not correct. If you have questions or need design assistance call 80/20® or your local distributor for more information.



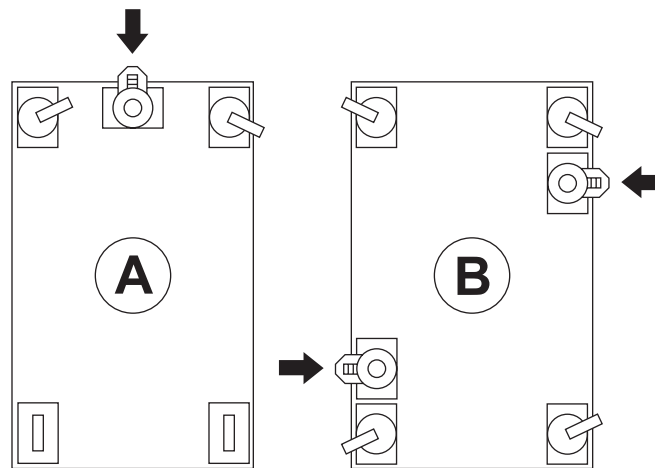
**Installation Information:**

**Example A**

When a piece of equipment has two swivel and two rigid casters, only one position lock is needed.

**Example B**

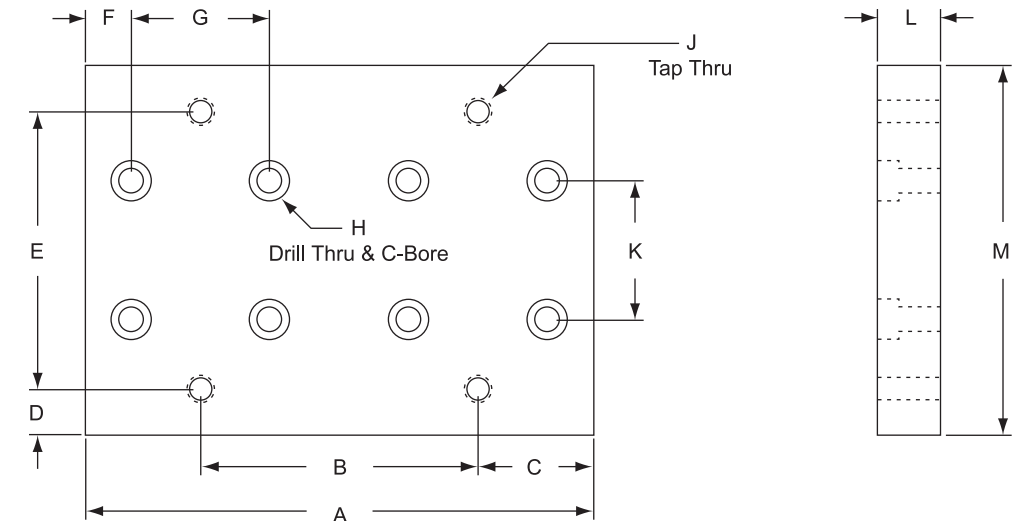
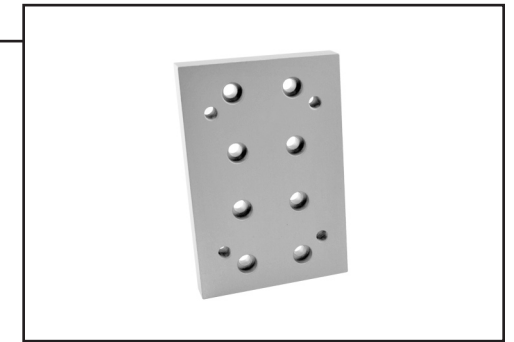
When there are four swivel casters on a piece of equipment, use at least two position floor locks mounted diagonally to each other.



**Position Floor Lock Base Plate**



- 40 Series compatible
- Mounts both types of position floor locks to profile T-slots or ends
- Made of 6105-T5 clear anodized aluminum
- Mounts position floor locks found on pages 950 and 951



**80/20® Design Tip**

When mounting four swivel casters on a structure, use at least two position locks mounted diagonally to each other. When mounting two swivel and two rigid casters, only one position lock is needed.

Recommended Mounting Hardware (Mount to Profile T-Slot):

Bolt Kit	Quantity	Description
75-3430	4 - 8	M8 x 20mm SHCS & Econ T-Nut

Recommended Mounting Hardware (Mount to Profile End):

Bolt Kit	Quantity	Description
13-8530	4 - 8	M8 x 30mm SHCS

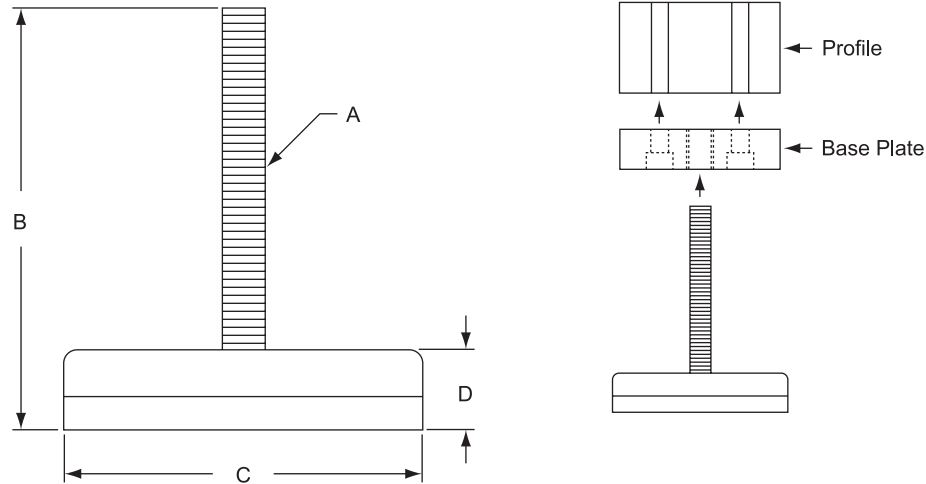
Part No.	A	B	C	D	E	F	G	H	J	K	L	M	kg.
40-2148	158.00	92.00	33.00	16.68	66.65	19.00	40.00	M8 SHCS	M10 x 1.50	40.00	19.00	100.00	.683



**Economy Furniture Glides**



- 25, 30, 40 and 45 Series compatible
- Threads into profile end or can be mounted with base plates
- Nickel-plated with non-abrasive nylon base
- Cost-effective modular solution for light-duty applications
- See page 1029 for tapping services

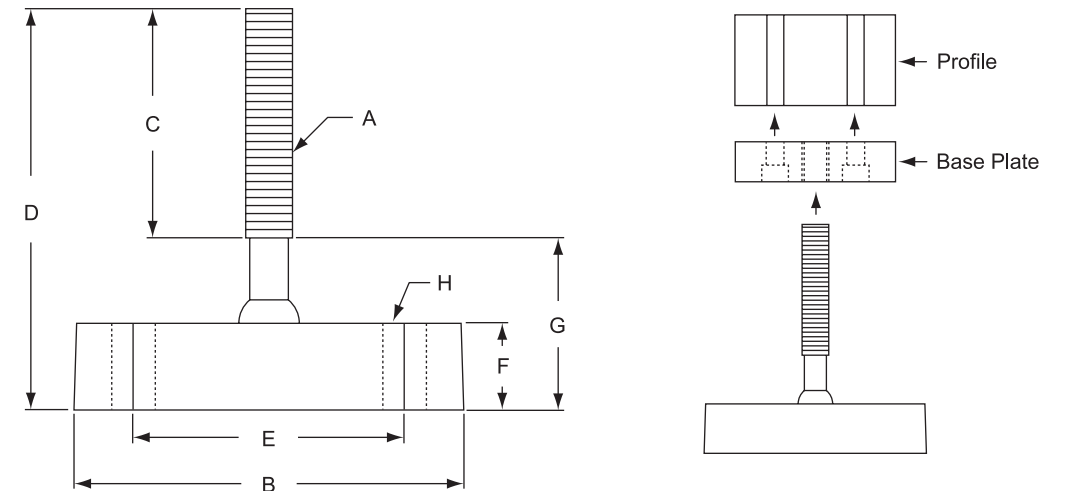


Part No.	Load Capacity	A	B	C	D	kg.
25-2186	113 kg.	M6 x 1.0	57.00	31.00	9.60	.018
65-2187	113 kg.	M8 x 1.25	59.80	52.00	12.10	.051
65-2188	113 kg.	M10 x 1.5	78.00	61.00	13.76	.084
65-2189	227 kg.	M12 x 1.75	78.00	72.00	13.76	.112

**Large Base Glides**



- 25 and 40 Series compatible
- Mount to profiles with base plates on pages 960-967
- Zinc-plated stud with glass-filled nylon base
- 1740-2175 kg load capacity for leveling heavier applications
- Extra large base diameter creates maximum surface area
- Stems swivel 15° in all directions
- See page 1029 for tapping services

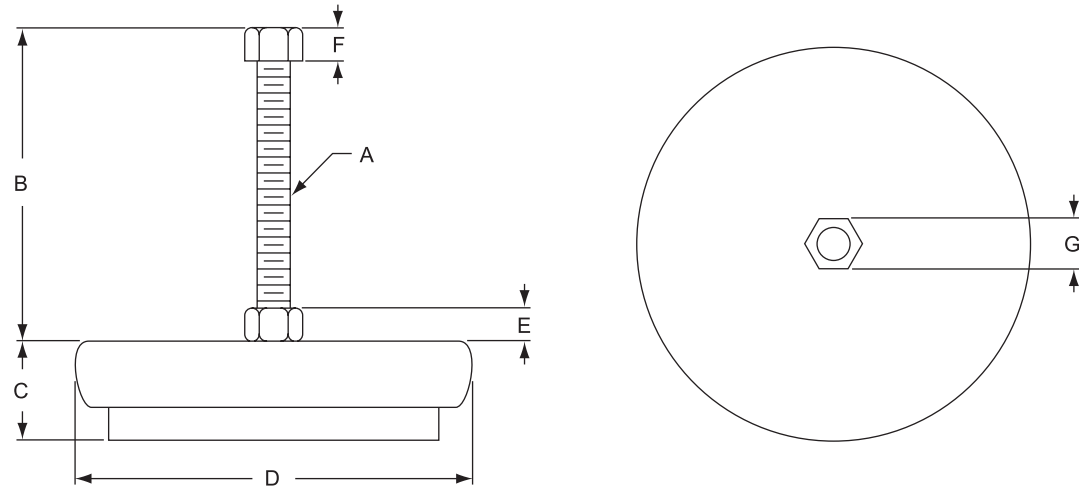


Part No.	Load Capacity	A	B	C	D	E	F	G	H	kg.
65-2183	1740 kg.	M10 x 1.5	50.00	75.00	114.70	33.30	18.00	22.00	6.50	.120
65-2184	1740 kg.	M12 x 1.75	50.00	75.00	114.70	33.30	18.00	22.00	6.50	.116
65-2178	1740 kg.	M16 x 2.0	50.00	100.00	139.70	33.30	18.00	22.00	6.50	.213
65-2181	2175 kg.	M10 x 1.5	80.00	75.00	114.70	55.70	18.00	22.00	9.00	.134
65-2182	2175 kg.	M12 x 1.75	80.00	75.00	114.70	55.70	18.00	22.00	9.00	.153
65-2179	2175 kg.	M16 x 2.0	80.00	100.00	139.70	55.70	18.00	22.00	9.00	.251

**Mighty Mount™**



- 25 and 40 Series compatible
- Zinc-plated lock nut and bolt included
- High vibration and shock isolation with non-skid elastomer pad
- 136-453 kg. maximum load capacity
- Corrosion-resistant, safety yellow finish
- Works great with leveling anchor base plates shown on pages 964-965
- See page 1029 for tapping services



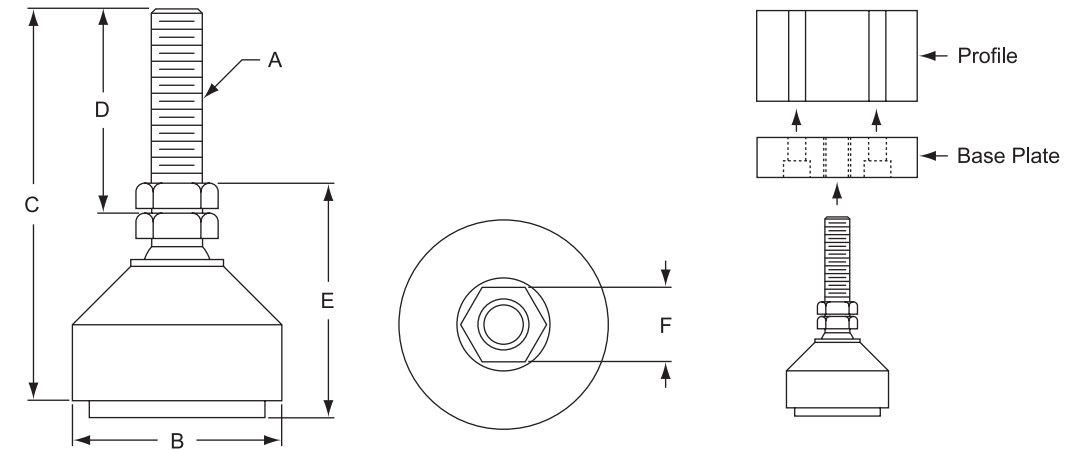
Part No.	Load Capacity	A	B	C	D	E	F	G	kg.
25-2205	136 kg.	M10 x 1.50	65.00	40.00	75.00	8.38	8.38	17.00	.495
40-2206	453 kg.	M12 x 1.75	119.50	40.00	116.00	9.90	11.20	18.80	1.160

Note: Dimensions are free height of mount before leveling with leveling bolt. Mighty Mount® is a registered trademark of Willimount Corp.

**Economy Anti-Vibration Mounts**



- 25 and 40 Series compatible
- Gold irridite finish with black rubber anti-vibration pad
- Maximum load capacity range of 23-148 kg.
- Level high precision or computerized machinery
- See pages 960-967 for base plates
- See page 1029 for tapping services

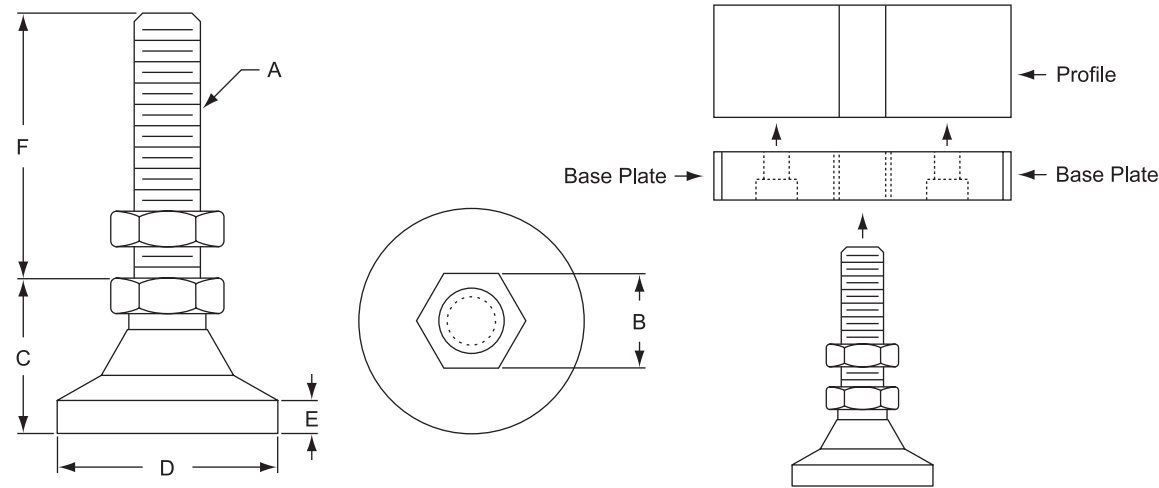


Part No.	Load Capacity	A	B	C	D	E	F	kg.
65-2207	23 kg.	M10 x 1.50	32.00	89.00	51.00	48.00	16.00	.170
65-2208	54 kg.	M12 x 1.75	48.00	95.00	51.00	53.00	19.00	.362
65-2215	100 kg.	M16 x 2.00	64.00	99.00	51.00	58.00	22.00	.717
65-2209	148 kg.	M20 x 2.50	76.00	105.00	51.00	68.00	27.00	1.167

**Deluxe Leveling Feet**



- 25 and 40 Series compatible
- 317-3357 kg load capacity range
- Threads directly into tapped profile end, jam nut included
- Pivots 20° to accommodate uneven floors
- Base plates can also be used for mounting feet onto T-slotted profiles. See pages 960-967 for base plates
- See page 1029 for tapping services

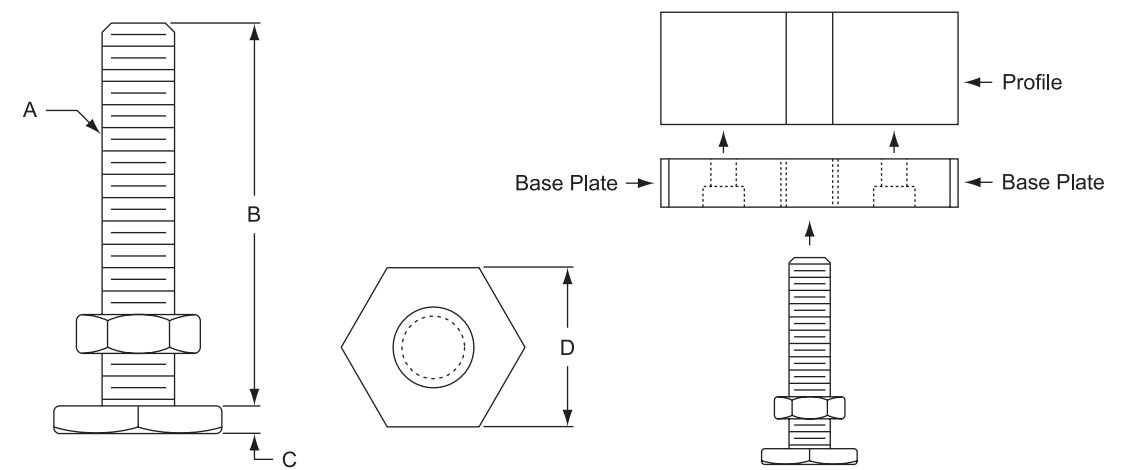


Part No.	Load Capacity	A	B	C	D	E	F	kg.
25-2192	317 kg.	M6 x 1.0	10.00	14.00	19.00	2.50	25.00	.021
65-2212	453 kg.	M8 x 1.25	13.00	18.00	26.00	3.50	32.00	.047
65-2190	1701 kg.	M10 x 1.50	16.00	22.00	32.00	4.00	51.00	.100
65-2200	2268 kg.	M12 x 1.75	19.00	29.00	48.00	5.50	51.00	.220
65-2213	2721 kg.	M16 x 2.0	22.00	32.00	64.00	8.00	51.00	.437
65-2202	3357 kg.	M20 x 2.5	27.00	38.00	76.00	10.00	51.00	.769

**Economy Leveling Feet**



- 25 and 40 Series compatible
- Threads directly into tapped profile end, jam nut included
- 475-2130 kg load capacity range
- Base plates can also be used for mounting feet onto T-slotted profiles. See pages 960-967 for base plates
- See page 1029 for tapping services

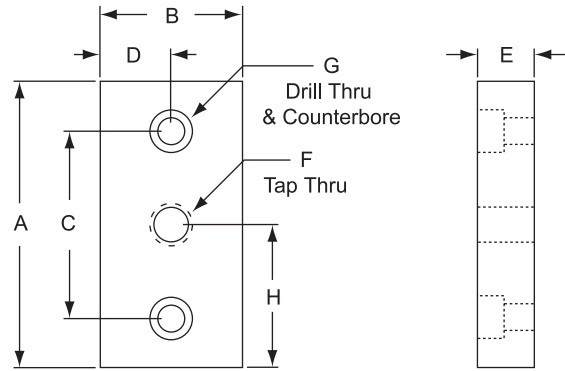


Part No.	Load Capacity	A	B	C	D	kg.
25-2193	475 kg.	M6 x 1.00	30.00	2.40	14.00	.010
65-2195	790 kg.	M8 x 1.25	40.00	3.10	18.00	.022
65-2191	1150 kg.	M10 x 1.50	60.00	3.70	22.00	.046
65-2201	2130 kg.	M12 x 1.75	63.00	4.40	25.00	.072

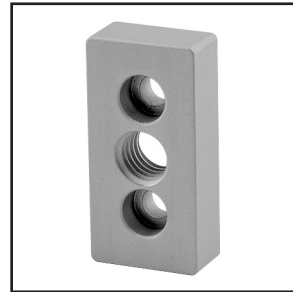
**25 Series Base Plates**



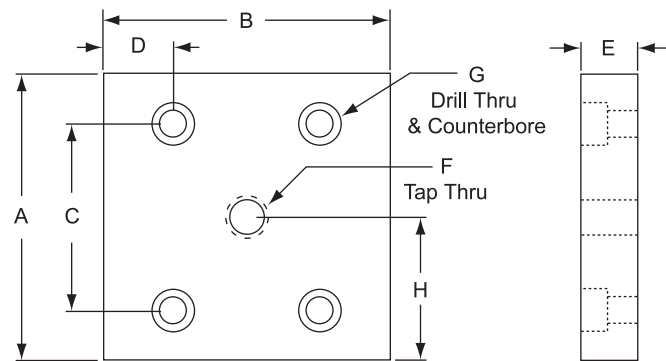
- 25 Series compatible
- Mounts leveling feet and threaded stem casters on to profile
- Made of 6105-T5 clear anodized aluminum
- Attach to profile end or T-slot



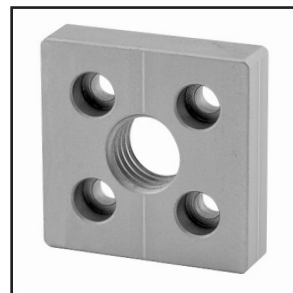
**Part Numbers:**  
25-2128  
25-2129  
25-2137  
25-2361



Part No.	A	B	C	D	E	F	G	H	kg.
25-2128	50.00	25.00	25.00	12.50	12.00	M6 x 1.00	M6 SHCS	25.00	.039
25-2129	50.00	25.00	25.00	12.50	12.00	M8 x 1.25		25.00	.036
25-2137	50.00	25.00	25.00	12.50	12.00	M10 x 1.50		25.00	.034
25-2361	50.00	25.00	25.00	12.50	12.00	M12 x 1.75		25.00	.033

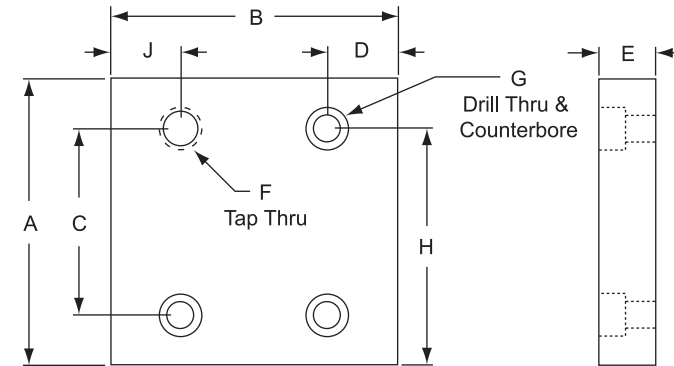


**Part Numbers:**  
25-2131  
25-2139  
25-2132  
25-2362

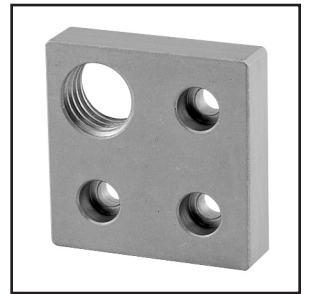


Part No.	A	B	C	D	E	F	G	H	kg.
25-2131	50.00	50.00	25.00	12.50	12.00	M10 x 1.50	M6 SHCS	25.00	.075
25-2139	50.00	50.00	25.00	12.50	12.00	M12 x 1.75		25.00	.073
25-2132	50.00	50.00	25.00	12.50	12.00	M16 x 2.00		25.00	.073
25-2362	50.00	50.00	25.00	12.50	12.00	M20 x 2.50		25.00	.069

**25 Series Base Plates continued**



**Part Numbers:**  
25-2142  
25-2143  
25-2363  
25-2364



Part No.	A	B	C	D	E	F	G	H	J	kg.
25-2142	50.00	50.00	25.00	12.50	12.00	M10 x 1.50	M6 SHCS	37.50	12.50	.077
25-2143	50.00	50.00	25.00	12.50	12.00	M12 x 1.75		37.50	12.50	.075
25-2363	50.00	50.00	25.00	12.50	12.00	M16 x 2.00		37.50	12.50	.074
25-2364	50.00	50.00	25.00	12.50	12.00	M20 x 2.50		37.50	12.50	.070

Recommended Mounting Hardware (Mount to Profile T-Slot):

Part No.	Bolt Kit	Qty	Description
25-2128	75-3412	2	M6 x 12mm SHCS & Econ T-Nut
25-2129			
25-2137			
25-2361			
25-2131	75-3412	4	M6 x 12mm SHCS & Econ T-Nut
25-2139			
25-2132			
25-2362			
25-2142	75-3412	3	M6 x 12mm SHCS & Econ T-Nut
25-2143			
25-2363			
25-2364			

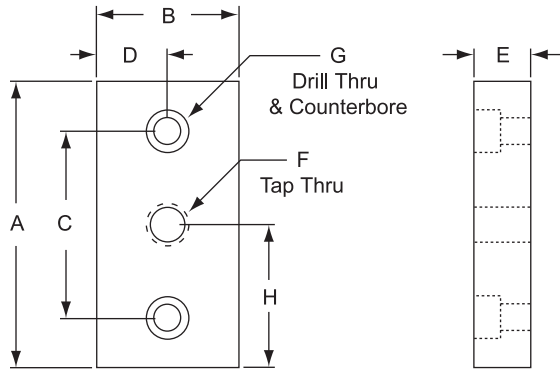
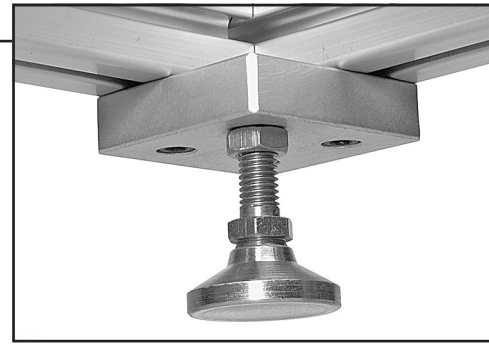
Recommended Mounting Hardware (Mount to Profile End):

Part No.	Bolt Kit	Qty	Description
25-2128	13-6516	2	M6 x 16mm SHCS (Blue)
25-2129			
25-2137			
25-2361			
25-2131	13-6516	4	M6 x 16mm SHCS (Blue)
25-2139			
25-2132			
25-2362			
25-2142	—	—	Note: Corner tap base plate should <b>NOT</b> be mounted to the profile end
25-2143			
25-2363			
25-2364			

**40 Series Base Plates**

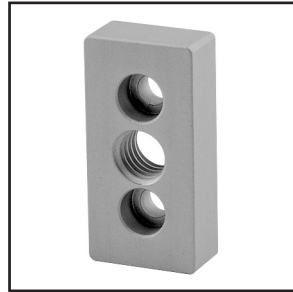


- 40 Series compatible
- Mounts leveling feet and threaded stem casters into profile
- Made of 6105-T5 clear anodized aluminum
- Attach to profile end or T-slot



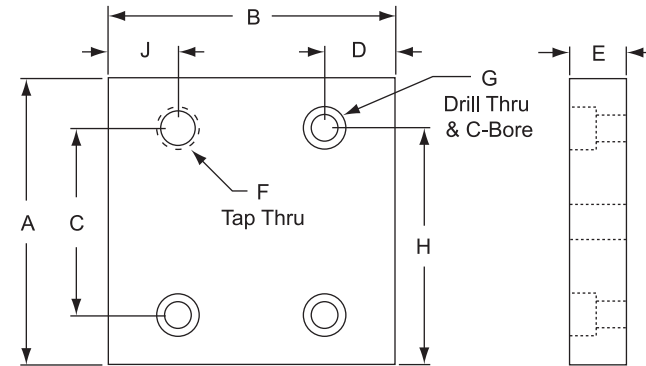
**Part Numbers:**

- 40-2130
- 40-2135
- 40-2138
- 40-2365



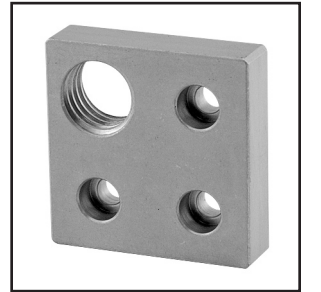
Part No.	A	B	C	D	E	F	G	H	kg.
40-2130	80.00	40.00	40.00	20.00	19.00	M10 x 1.50	M8 SHCS	40.00	.143
40-2135	80.00	40.00	40.00	20.00	19.00	M12 x 1.75		40.00	.143
40-2138	80.00	40.00	40.00	20.00	19.00	M16 x 2.00		40.00	.143
40-2365	80.00	40.00	40.00	20.00	19.00	M20 x 2.50		40.00	.136

**40 Series Base Plates continued**



**Part Numbers:**

- 40-2141
- 40-2146
- 40-2367



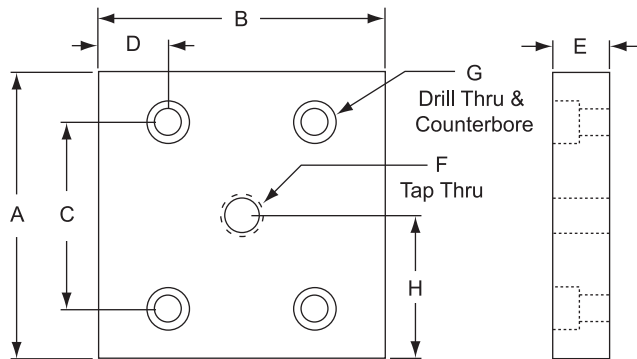
Part No.	A	B	C	D	E	F	G	H	J	kg.
40-2141	80.00	80.00	40.00	20.00	19.00	M12 x 1.75	M8 SHCS	60.00	20.00	.291
40-2146	80.00	80.00	40.00	20.00	19.00	M16 x 2.00		60.00	20.00	.291
40-2367	80.00	80.00	40.00	20.00	19.00	M20 x 2.50		60.00	20.00	.286

Recommended Mounting Hardware (Mount to Profile T-Slot):

Part No.	Bolt Kit	Qty	Description
40-2130	75-3430	2	M8 x 20mm SHCS & Econ T-Nut
40-2135			
40-2138			
40-2365			
40-2140	75-3430	4	M8 x 20mm SHCS & Econ T-Nut
40-2145			
40-2366			
40-2141	75-3430	3	M8 x 20mm SHCS & Econ T-Nut
40-2146			
40-2367			

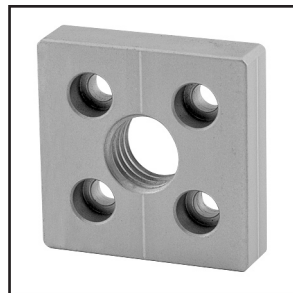
Recommended Mounting Hardware (Mount to Profile End):

Part No.	Bolt Kit	Qty	Description
40-2130	13-8525	2	M8 x 25mm SHCS (Blue)
40-2135			
40-2138			
40-2365			
40-2140	13-8525	4	M8 x 25mm SHCS (Blue)
40-2145			
40-2366			
40-2141	—	—	Note: Corner tap base plate should <b>NOT</b> be mounted to the profile end
40-2146			
40-2367			



**Part Numbers:**

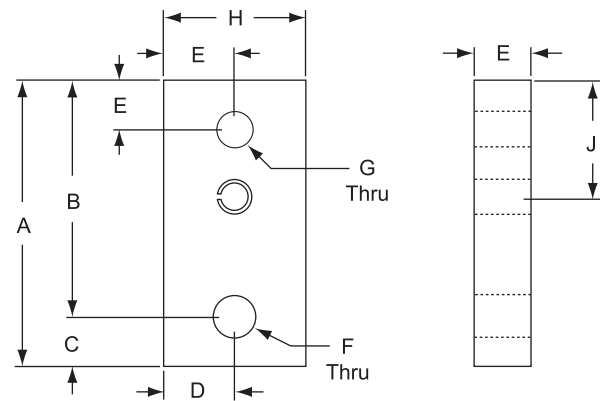
- 40-2140
- 40-2145
- 40-2366



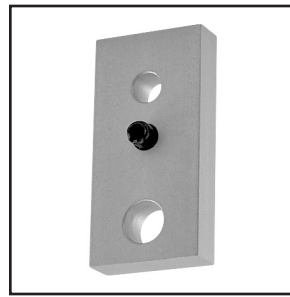
Part No.	A	B	C	D	E	F	G	H	kg.
40-2140	80.00	80.00	40.00	20.00	19.00	M12 x 1.75	M8 SHCS	40.00	.286
40-2145	80.00	80.00	40.00	20.00	19.00	M16 x 2.00		40.00	.286
40-2366	80.00	80.00	40.00	20.00	19.00	M20 x 2.50		40.00	.277

**40 Series Leveling/Anchoring Base Plates**

- 40 Series compatible
- Provides offset hole to anchor fixture to floor
- Made of 6105-T5 clear anodized aluminum
- Mounts leveling feet to profile ends
- Will mount to most 80/20® T-slotted profiles
- Use with wedge floor anchors on page 972



**Part Number:**  
**40-2165**



Recommended Mounting Hardware (Mount to Profile T-Slot):

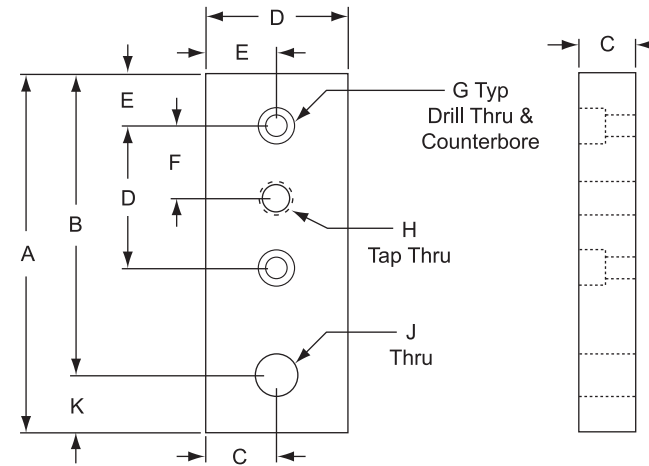
Part No.	Bolt Kit	Qty	Description
40-2170	75-3430	2	M8 x 20mm SHCS & Econ T-Nut
40-2175	75-3430	4	M8 x 20mm SHCS & Econ T-Nut

Recommended Mounting Hardware (Mount to Profile End):

Part No.	Bolt Kit	Qty	Description
40-2170	13-8525	2	M8 x 25mm SHCS (Blue)
40-2175	13-8525	4	M8 x 25mm SHCS (Blue)

Part No.	A	B	C	D	E	F	G	H	J	kg.
40-2165	80.00	66.70	13.30	20.00	12.00	ø13.50	ø10.00	40.00	37.90	.097

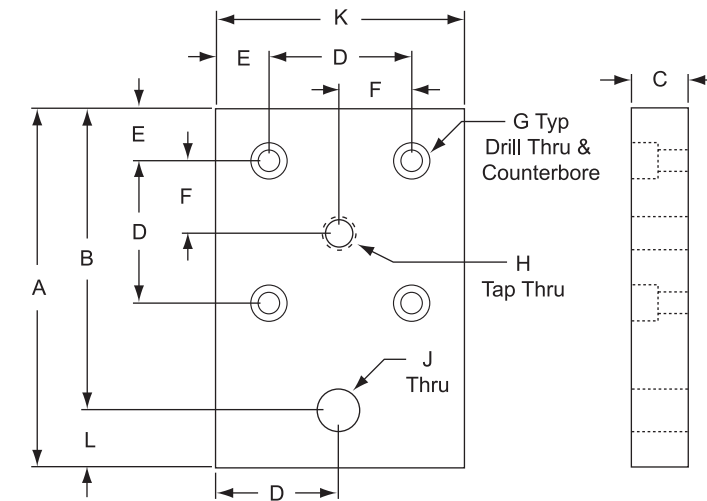
**40 Series Leveling/Anchoring Base Plates** *continued*



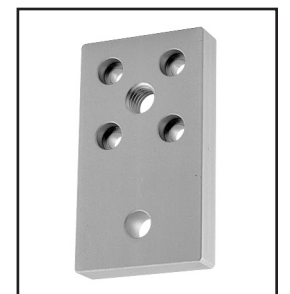
**Part Number:**  
**40-2170**  
**40-2175**



Part No.	A	B	C	D	E	F	G	H	J	K	L	kg.
40-2170	120.00	106.70	13.30	40.00	20.00	20.00	M8 SHCS	M10 x 1.50	ø13.50	20.00	19.00	.223
40-2175	120.00	106.70	13.30	40.00	20.00	20.00	M8 SHCS	M12 x 1.75	ø13.50	20.00	19.00	.223



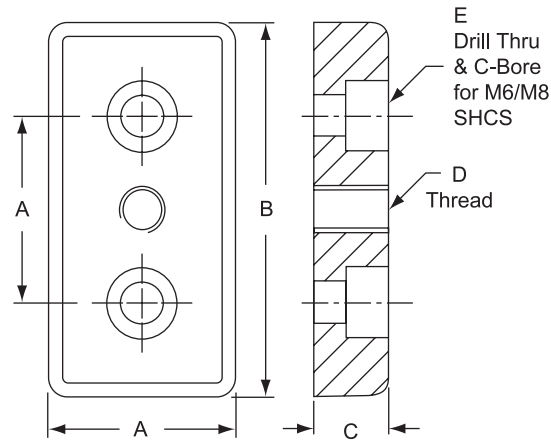
**Part Number:**  
**40-2180**



Part No.	A	B	C	D	E	F	G	H	J	K	L	kg.
40-2180	120.00	106.70	19.00	40.00	20.00	20.00	M8 SHCS	M12 x 1.75	ø13.50	80.00	13.30	.459

\* See Compatibility Code information on page 833.

**30 Series Base Plates**  
Die-Cast Zinc, Black Powder Coat



Recommended Mounting Hardware (Mount to Profile End):

Part No.	Qty	Description
11-8520	2	M8 x 20mm SHCS

Recommended Mounting Hardware (Mount to Profile T-slot):

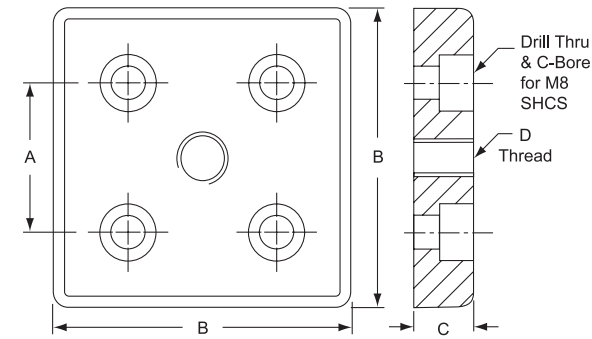
Part No.	Qty	Description
75-3595	2	M6 x 16mm SHCS & Drop-In T-nut

Part No.	A	B	C	D (Thread)	E (SHCS)	kg.	Compatibility Code*
14020	30.00	60.00	16.00	M8	M6	.099	8-30
14022				M10		.099	
14024				M12		.095	
14021				M8	M8	.099	
14023				M10		.099	
14025				M12		.095	

\* See Compatibility Code information on page 833.

**30 Series Base Plates**  
Die-Cast Zinc, Black Powder Coat

- Attach to profile 30-6060 end using four (4) M8 SHCS
- Mounts leveling feet or stem casters to profile
- See page 1029 for profile end tap machining service

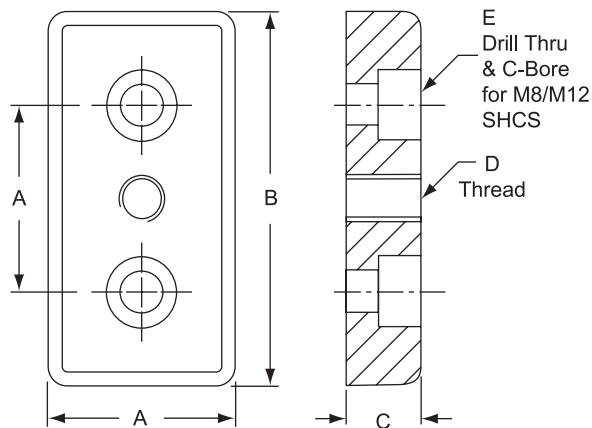


Recommended Mounting Hardware (Mount to Profile End):

Part No.	Qty	Description
11-8518	4	M8 x 18mm SHCS

Part No.	A	B	C	D (Thread)	kg.	Compatibility Code*
14035	30.00	60.00	16.00	M8	.1814	8-30
14037				M10	.1814	
14039				M12	.1769	
14041				M16	.1724	

**45 Series Base Plates**  
Die-Cast Zinc, Black Powder Coat



Recommended Mounting Hardware (Mount to Profile End):

Part No.	Qty	Description
11-2525	2	M12 x 25mm LHSCS

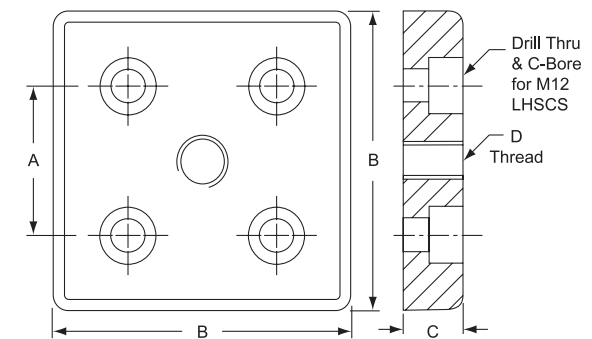
Recommended Mounting Hardware (Mount to Profile T-slot):

Part No.	Qty	Description
75-3630	2	M8 x 20mm SHCS & Drop-In T-nut

Part No.	A	B	C	D (Thread)	E (SHCS)	kg.	Compatibility Code*
14027	45.00	90.00	16.00	M10	M8	.258	10-45
14029				M12		.254	
14031				M16		.249	
14028				M10	M12	.257	
14030				M12		.255	
14032				M16		.247	

**45 Series Base Plates**  
Die-Cast Zinc, Black Powder Coat

- Attach to profile 45-9090 end using four (4) M12 LHSCS
- Mounts leveling feet or stem casters to profile
- See page 1029 for profile end tap machining service

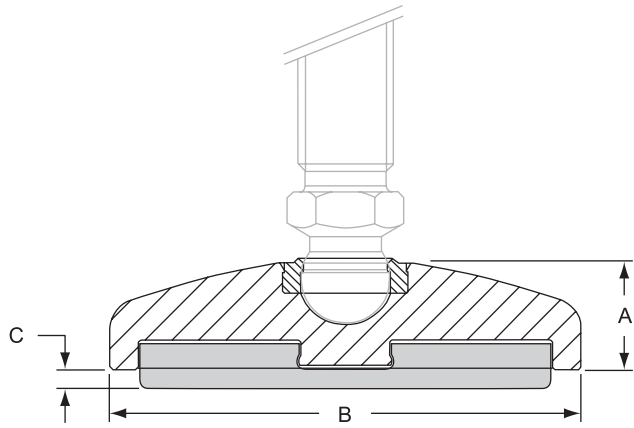


Recommended Mounting Hardware (Mount to Profile End):

Part No.	Qty	Description
11-2525	4	M12 x 25mm LHSCS

Part No.	A	B	C	D (Thread)	kg.	Compatibility Code*
14043	45.00	90.00	16.00	M10	.4808	10-45
14045				M12	.4808	
14047				M16	.4717	

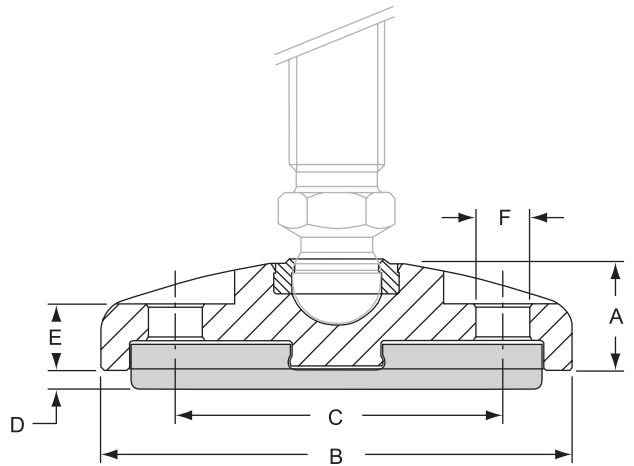
**Base for Swivel Feet**  
Stainless Steel - SS 304



- Heavy duty leveling feet have anti-slip rubber pads
- These bases require threaded stems shown on page 969

Part No. with Anti-Slip Plate	Base	A	B (mm)	C	Max. Load kg.	kg.
12170	30.00	18.00	29.00	3.00	1995.00	.064
12172	40.00		39.00		2994.00	.100
12174	45.00		44.00		2994.00	.122
12176	50.00		49.00		3493.00	.159
12178	60.00		59.00		3493.00	.218
12182	80.00		79.00		3493.00	.381
12186	100.00		99.00		3992.00	.603

**Base for Swivel Feet**  
Stainless Steel - SS 304

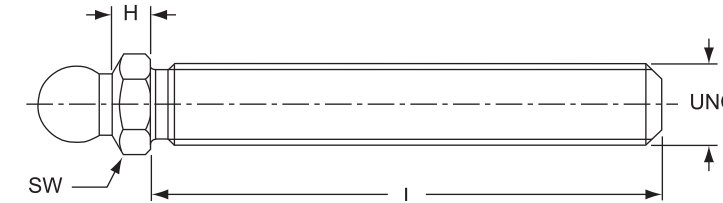
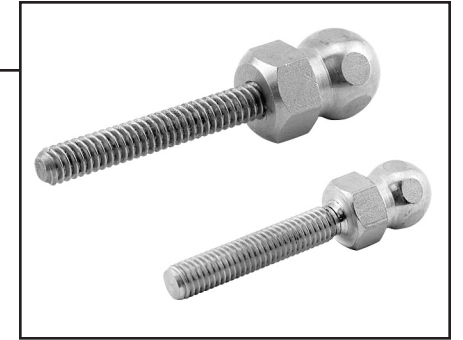


- Heavy duty leveling feet with floor mount holes
- Anti-slip rubber pads included
- These bases require threaded stems shown on page 969
- See page 972 for wedge floor anchors

Part No. with Anti-Slip Plate	Base	A	B (mm)	C (mm)	D	E	F	Max. Load kg.	kg.
12181	80.00	18.00	79.00	55.00	3.00	11.00	9.00	2994.00	.354
12185	100.00		99.00	74.00				3992.00	.585

**Threaded Stems for Swivel Feet**  
Zinc-Plated Steel & Stainless Steel - SS 304

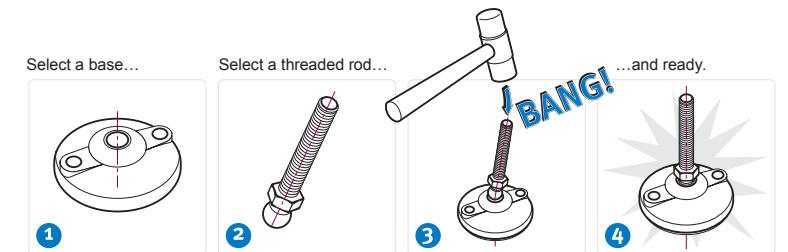
- Metric and fractional threads
- Zinc plated or stainless steel
- Use with swivel bases on page 968



Stainless Steel Part No.	Zinc-Plated Steel Part No.	Threaded Rod (UNC)	L (in)	Max. Load kg.	kg.	Spanner Width (SW)	H (mm)
12229	12230	1/4-20	1.50	181.00	.032	14.00mm-9/16"	7.50
12245	12246	5/16-18	1.50	318.00	.036	14.00mm-9/16"	7.50
12247	12248	5/16-18	2.50	318.00	.045	14.00mm-9/16"	7.50
12249	12250	5/16-18	3.50	318.00	.054	14.00mm-9/16"	7.50
12237	12238	3/8-16	1.50	454.00	.045	14.00mm-9/16"	7.50
12239	12240	3/8-16	2.50	454.00	.054	14.00mm-9/16"	7.50
12241	12242	3/8-16	4.00	454.00	.068	14.00mm-9/16"	7.50
12243	-	3/8-16	6.00	454.00	.091	14.00mm-9/16"	7.50
12213	-	1/2-13	1.50	726.00	.054	14.00mm-9/16"	7.50
12215	12216	1/2-13	2.50	726.00	.073	14.00mm-9/16"	7.50
12217	12218	1/2-13	2.00	726.00	.067	14.00mm-9/16"	7.50
12221	12222	1/2-13	3.00	726.00	.087	14.00mm-9/16"	7.50
12223	12224	1/2-13	4.00	726.00	.109	14.00mm-9/16"	7.50
12227	12228	1/2-13	6.00	726.00	.145	14.00mm-9/16"	7.50
12231	12232	3/4-10	4.00	2404.00	.240	22.00mm-7/8"	10.50
12233	12234	3/4-10	6.00	2404.00	.331	22.00mm-7/8"	10.50

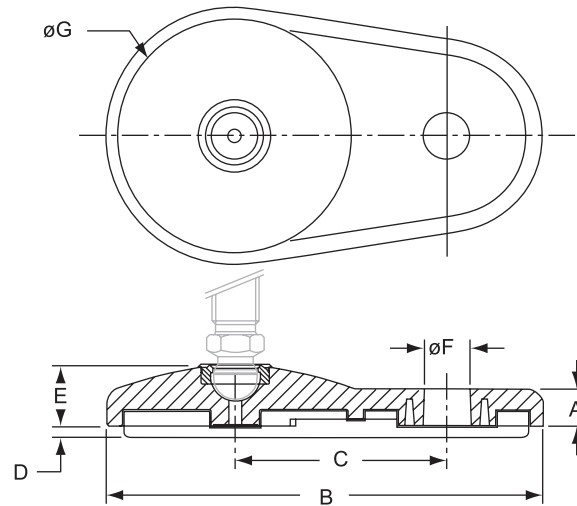
Stainless Steel Part No.	Zinc-Plated Steel Part No.	Threaded Rod (UNC)	L (mm)	Max. Load kg.	kg.	Spanner Width (SW)	H (mm)
12195	12390	M8	40.00	318.00	.036	14.00mm	7.50
12196	12392	M8	80.00	318.00	.050	14.00mm	7.50
12197	12394	M10	45.00	454.00	.041	14.00mm	7.50
12198	12396	M10	90.00	454.00	.068	14.00mm	7.50
12200	12400	M12	45.00	726.00	.054	14.00mm	7.50
12201	12402	M12	100.00	726.00	.095	14.00mm	7.50
12203	12406	M16	66.00	1406.00	.113	17.00mm	7.50
12204	12408	M16	125.00	1406.00	.191	17.00mm	7.50

To assemble swivel bases and threaded stems shown on pages 968-969:





**Extended Base for Swivel Feet**  
Die-Cast Zinc, Black Powder Coat

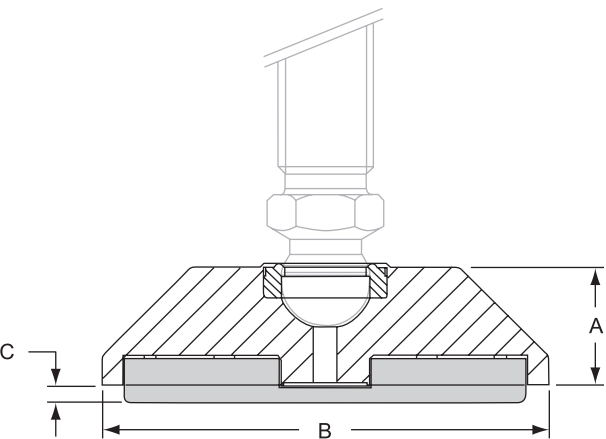


- High load capacity for heavy applications
- Attach to the floor with wedge floor anchors on page 972

Part No. with Anti-Slip Plate	Base	A	B	C	D	E	F	G	Max. Load kg.	kg.
12192	79.00	11.30	134.00	65.00	3.00	18.00	14.00	79.00	2994.0	.399

To assemble swivel bases and threaded stems, see instructions on page 969.

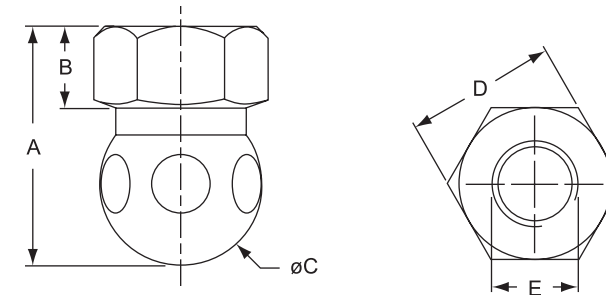
**Trapezoid Base for Swivel Feet**  
Die-Cast Zinc, Black Powder Coat



- Heavy duty leveling base for uneven floors
- See page 969 for a large selection of threaded stems

Part No. with Anti-Slip Plate	A	B	C	Max. Load kg.	kg.
12194	20.00	80.00	3.00	2994.0	.254

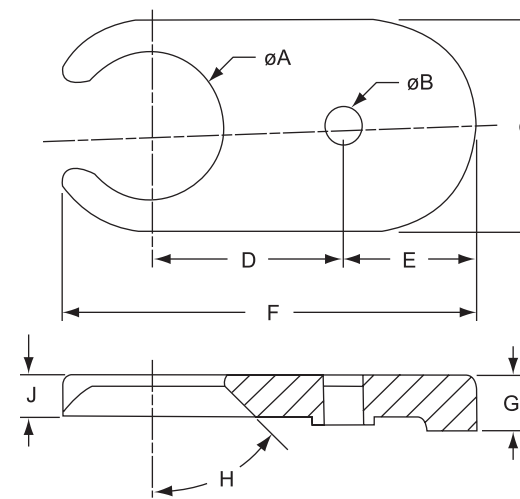
**Ball Joint 15 for Swivel Feet**  
Zinc-Plated Steel & Stainless Steel - SS 304



- Turns M8 or 1/4-20 screws into stems for swivel bases
- Available in zinc-plated or stainless steel

Stainless Steel Part No.	Zinc-Plated Steel Part No.	A	B	C	D	E (Thread)	Spanner Width (SW)	kg.
12209	12210	22.00	7.50	15.00	14.00	M8, 7.6 deep	14mm-9/16"	.018
12211	12212					1/4-20, .30 deep	14mm-9/16"	.018

**Trapezoid Base Anchor**  
Die-Cast Zinc, Black Powder Coat



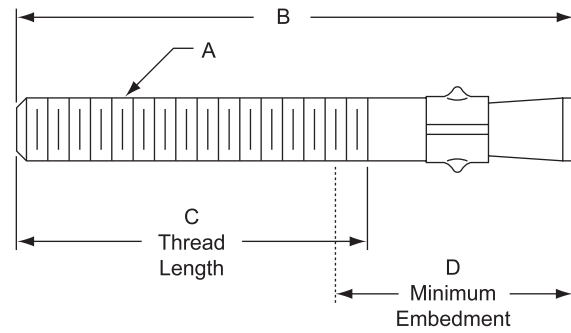
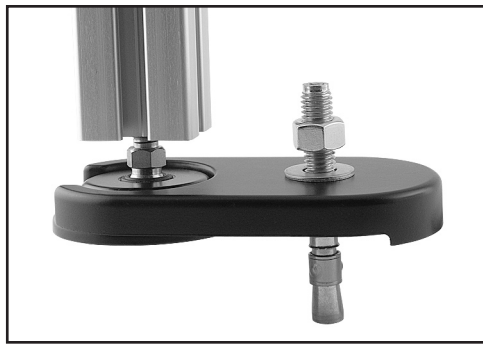
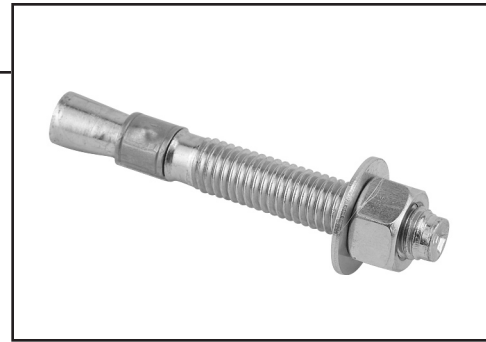
- Use with trapezoid base, Part No. 12194 shown on page 970
- Securely holds the base when using wedge floor anchors shown on page 972

Part No.	A	B	C	D	E	F	G	H	J	Floor Mounting for 12194	For Base	kg.
12168	54.00	14.00	76.00	70.00	48.00	150.00	20.00	45°	15.00		80.00	.485

To assemble swivel bases and threaded stems, see instructions on page 969.

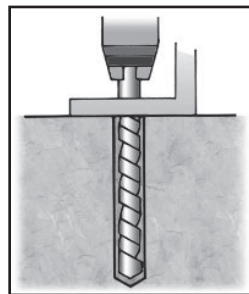
**Wedge Floor Anchor**  
Zinc-Plated Carbon Steel

- Mount fixture directly to solid concrete floor
- Hex nut and washer included
- Made of high-strength carbon steel
- Use with leveling anchor base plates on pages 964-965
- Values shown are average ultimate values; they are offered only as a guide and are not guaranteed.

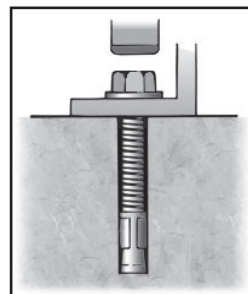


Part No.	A	B	C	D*	Tension (kg.)	Shear (kg.)	kg.
65-2904	1/4-20	44.45	19.05	28.60	803.30	822.35	.027
65-2905	1/4-20	82.55	57.15	28.60	1246.50	1275.95	.037
65-2901	3/8-16	69.85	41.15	38.10	1460.10	1827.50	.041
65-2902	3/8-16	95.25	66.55	38.10	2575.50	1952.70	.053
65-2903	3/8-16	127.00	63.50	38.10	2692.00	2077.90	.067
65-2906	1/2-13	95.25	57.15	57.15	2442.15	3129.80	.104
65-2907	1/2-13	139.70	76.20	57.15	3326.20	3378.80	.140
65-2908	1/2-13	177.80	114.30	57.15	4083.70	3627.85	.172

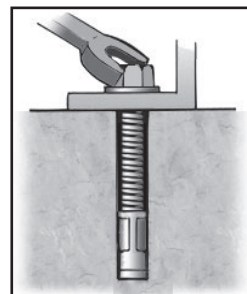
\* (D) dimension is the minimum embedment.



Step #1



Step #2

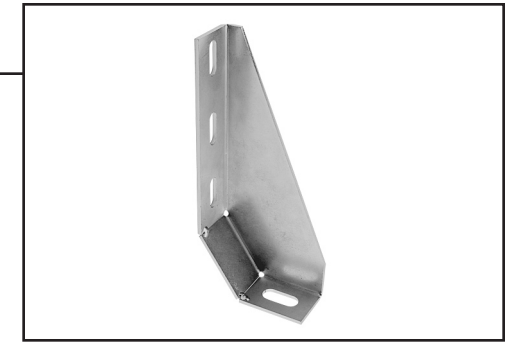
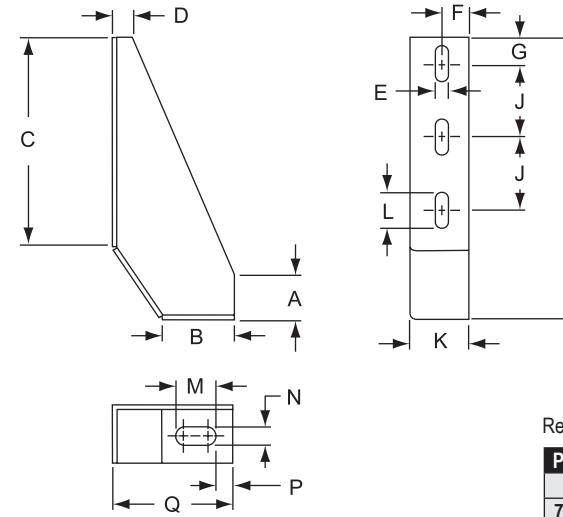


Step #3

- Step #1** Drill hole: Depth is embedment length plus 1/2". Diameter is the wedge anchor size. Clean out the hole.  
**Step #2** Thread nut on end of anchor to protect threads during installation. Hammer anchor to a depth so that threads are below the floor surface.  
**Step #3** Hand tighten nut, then 3 to 4 full turns with a wrench.

\* See Compatibility Code information on page 833.

**Steel Floor Bracket**  
Zinc-Plated Steel



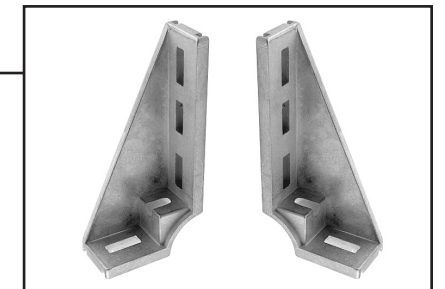
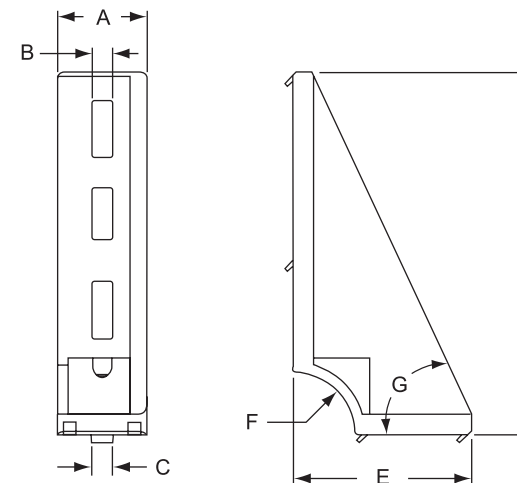
- Attach directly to 45 Series T-slot with hardware listed below
- Use wedge floor anchors on page 972 for mounting to concrete floors

Recommended Mounting Hardware (Mount to Profile):

Part No.	Qty	Description	Compatibility Code*
3450	3	5/16-18 x 1/2 SHCS & Econ. T-nut	8-15
75-3624	3	M8 x 12mm SHCS & Slide In T-nut	8-40
75-3623	3	M8 x 16mm SHCS & Drop-In T-nut	10-45

Part No.	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	kg.	Compatibility Code*
14010	31.00	53.00	150.00	14.00	9.00	19.50	18.50	200.00	52.00	39.00	25.00	29.00	13.00	12.00	87.00	.425	8-15, 8-40, 10-45

**Aluminum Floor Bracket**  
Die-Cast Aluminum, Natural



- Mounts directly to 45 Series T-slot with hardware listed below
- Use wedge floor anchors on page 972 for mounting to concrete floors

Recommended Mounting Hardware (Mount to Profile):

Part No.	Qty	Description
75-3630	2	M8 x 20mm SHCS & Drop-In T-nut

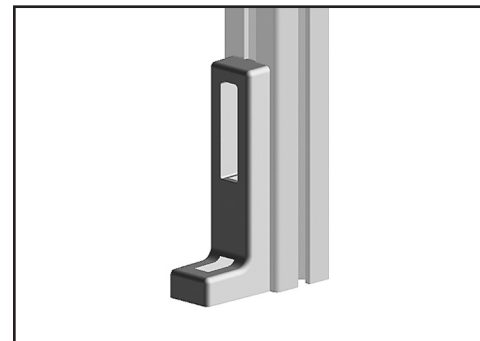
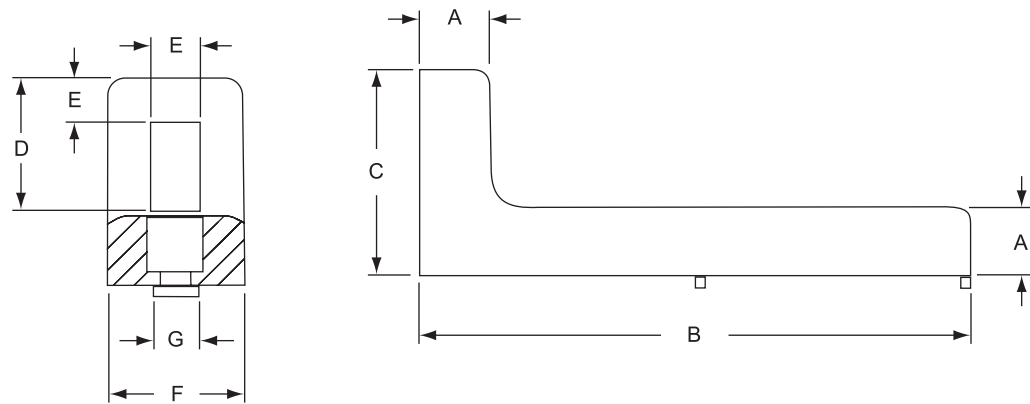
Part No.	Position	A	B	C (Slot Tab)	D	E	F	G	kg.	Compatibility Code*
12028	Left	43.00	10.00	10.00	175.00	86.00	R30	65°	.276	10-45
12029	Right									

**Note:** Slot tabs (C) can be removed to sit level on the floor

**Floor Bracket**

Die-Cast Zinc, Black Powder Coat

- 10, 15, 25, 30, 40 and 45 Series compatible
- Mounts to T-slot with recommended hardware listed below
- Fix profile to floor using wedge floor anchors on page 972



Recommended Fractional Mounting Hardware (Mount to T-slot):

Part No.	Bracket Part No.	Series	Qty	Description
3486	14000	10	2	1/4-20 x 3/8 SHCS & Econ. T-nut
3418	14002	15	2	1/4-20 x 5/8 BHSCS & Econ. T-nut
3462	14006	15	2	5/16-18 x 5/8 SHCS & Econ. T-nut

Recommended Mounting Hardware (Mount to T-slot):

Part No.	Bracket Part No.	Series	Qty	Description
75-3520	14000	25	2	M6 x 10mm SHCS & Drop-In T-nut
75-3590	14002	30	2	M6 x 10mm SHCS & Drop-In T-nut
75-3593	14002	40	2	M6 x 14mm SHCS & Drop-In T-nut
75-3594	14004	45	2	M6 x 14mm SHCS & Drop-In T-nut
75-3625	14006	40	2	M8 x 16mm SHCS & Slide-In T-nut
75-3623	14008	45	2	M8 x 16mm SHCS & Slide-In T-nut

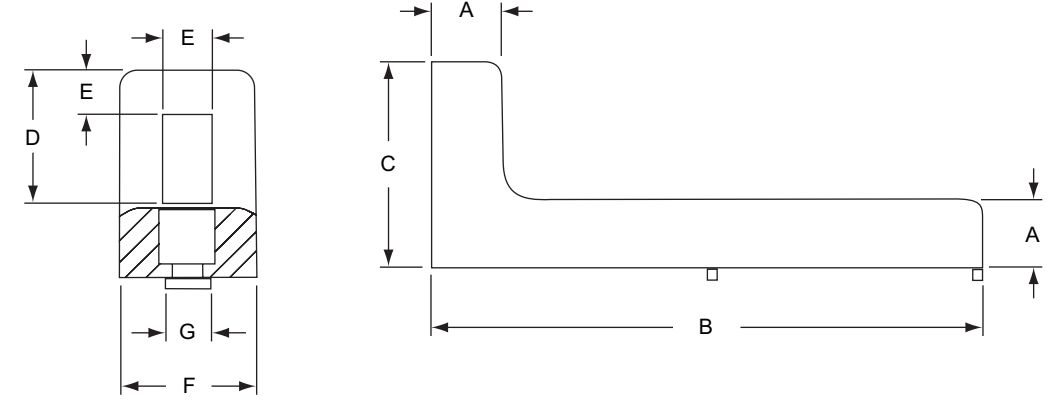
Part No.	Floor Bracket	A	B	C	D	E	F	G (Slot Tab)	kg.	Compatibility Code*
14000								6.00		6-10, 6-25
14002	45 x 120 x 30	15.00	120.00	45.00	29.00	10.00	30.00	8.00	.217	8-15, 8-30, 8-40
14004								10.00		10-45
14006	60 x 160 x 38	20.00	160.00	60.00	25.00	10.00	38.00	8.00	.467	8-15, 8-40
14008								10.00		10-45

\* See Compatibility Code information on page 833.

**Adjustable Floor Bracket**

Die-Cast Zinc, Black Powder Coat

- 10, 15, 25, 30, 40 and 45 series compatible
- Height adjustable screw in front activates stop plate in the slot on the back of the bracket
- Use wedge floor anchors on page 972 to fix to the floor



Recommended Fractional Mounting Hardware (Mount to T-slot):

Part No.	Bracket Part No.	Series	Qty	Description
3486	14001	10	2	1/4-20 x 3/8 SHCS & Econ. T-nut
3418	14003	15	2	1/4-20 x 5/8 BHSCS & Econ. T-nut
3462	14007	15	2	5/16-18 x 5/8 SHCS & Econ. T-nut

Recommended Mounting Hardware: (Mount to T-slot):

Part No.	Bracket Part No.	Series	Qty	Description
75-3520	14001	25	2	M6 x 10mm SHCS & Drop-In T-nut
75-3590	14003	30	2	M6 x 10mm SHCS & Drop-In T-nut
75-3593	14003	40	2	M6 x 14mm SHCS & Drop-In T-nut
75-3594	14005	45	2	M6 x 14mm SHCS & Drop-In T-nut
75-3625	14007	40	2	M8 x 16mm SHCS & Slide-In T-nut
75-3623	14009	45	2	M8 x 16mm SHCS & Slide-In T-nut

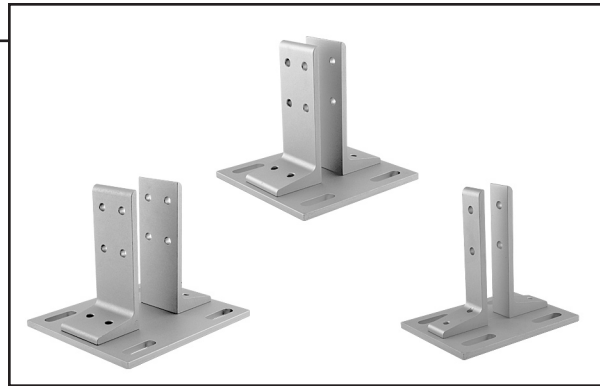
Part No.	Floor Bracket	A	B	C	D	E	F	G (Slot Tab)	kg.	Lifting Height (mm)	Compatibility Code*
14001								6.00			6-10, 6-25
14003	45 x 120 x 30	15.00	120.00	45.00	29.00	10.00	30.00	8.00	.216	52.00	8-15, 8-30, 8-40
14005								10.00			10-45
14007	60 x 160 x 38	20.00	160.00	60.00	25.00	10.00	38.00	8.00	.499	72.00	8-15, 8-40
14009								10.00			10-45

\* See Compatibility Code information on page 833.

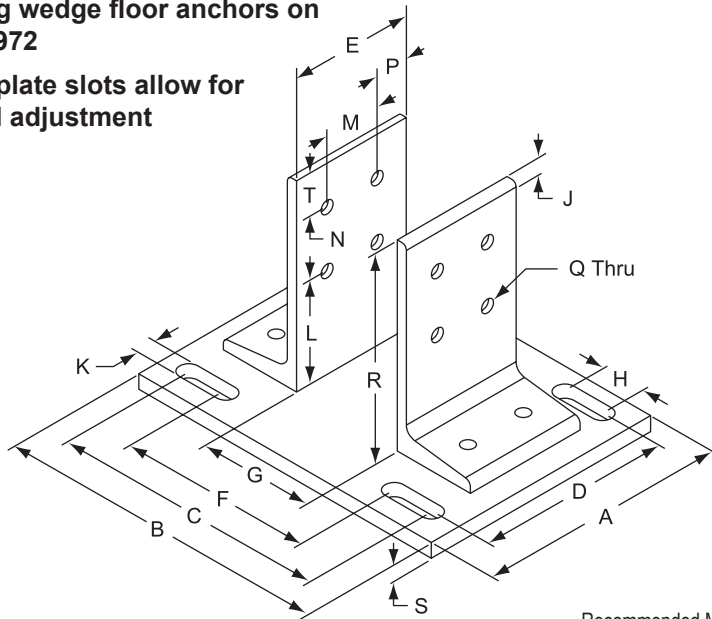
**Floor Mount Base Plates**



- 25 and 40 Series compatible
- Made of 6105-T5 clear anodized aluminum
- Allows for vertical adjustment by bolting directly to profile T-slots
- Strong, economical method of mounting frame to floor
- Easily secure frame in place by adding wedge floor anchors on page 972
- Base plate slots allow for lateral adjustment



Page 757



Recommended Mounting Hardware (Mount to Profile T-Slot):

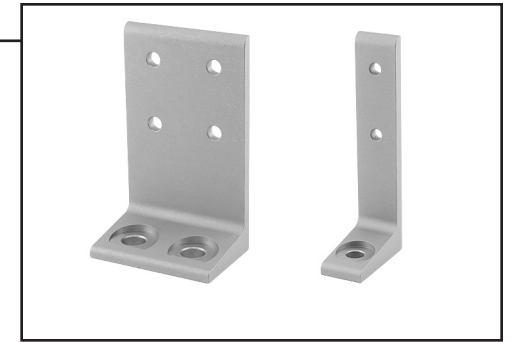
Part No.	Description	Base Plate	Quantity
75-3412	M6 x 12mm SHCS & Economy T-Nut	25-2380	4
		25-2385	8
		25-2387	8
75-3500	M8 x 20mm Economy T-Slot Stud w/Washer & Hex Nut	40-2390	4
		40-2400	8
		40-2410	8
OR			
75-3422	M8 x 16mm BHSCS & Economy T-Nut	40-2390	4
		40-2400	8
		40-2410	8

Part No.	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	kg.
25-2380	100.00	160.00	130.00	70.00	25.00	70.00	25.00	30.00	6.00	11.00	80.00	—	40.00	12.50	ø7.00	140.00	6.00	20.00	.395
25-2385	140.00	160.00	130.00	110.00	50.00	70.00	25.00	30.00	6.00	11.00	80.00	25.00	40.00	12.50	ø7.00	140.00	6.00	20.00	.703
25-2387	140.00	182.00	152.00	110.00	50.00	92.00	50.00	30.00	6.00	11.00	80.00	25.00	40.00	12.50	ø7.00	140.00	6.00	20.00	.712
40-2390	140.00	160.00	130.00	110.00	40.00	70.00	40.00	30.00	6.00	13.50	80.00	—	40.00	20.00	ø8.30	140.00	9.00	20.00	.703
40-2400	160.00	160.00	130.00	130.00	80.00	70.00	40.00	30.00	6.00	13.50	80.00	40.00	40.00	20.00	ø8.30	140.00	9.00	20.00	1.110
40-2410	160.00	200.00	170.00	130.00	80.00	110.00	80.00	30.00	6.00	13.50	80.00	40.00	40.00	20.00	ø8.30	140.00	9.00	20.00	1.260

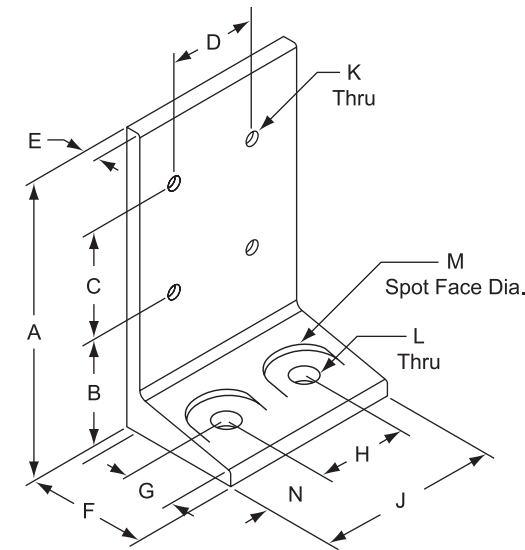
**Economy Floor Mount Base Plates**



- 25 and 40 Series compatible
- Made of 6105-T5 clear anodized aluminum
- Works great with wedge floor anchors on page 972
- Very strong method of mounting frame to floor
- Allows for vertical adjustment by bolting directly to profile T-slots



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Part No.	A	B	C	D	E	F	G	H	J	K	L	M	N	kg.
25-2414	140.00	80.00	40.00	—	6.00	56.00	20.00	—	25.00	ø6.30	ø10.50	22.00	12.50	.086
25-2416	140.00	80.00	40.00	25.00	6.00	56.00	20.00	25.00	50.00	ø6.30	ø10.50	22.00	12.50	.173
40-2415	140.00	80.00	40.00	—	6.00	56.00	20.00	—	40.00	ø8.30	ø13.50	28.00	20.00	.140
40-2417	140.00	80.00	40.00	40.00	6.00	56.00	20.00	40.00	80.00	ø8.30	ø13.50	28.00	20.00	.281

Recommended Mounting Hardware (Mount to Profile T-Slot):

Part No.	Description	Base Plate	Quantity
75-3412	M6 x 12mm SHCS & Economy T-Nut	25-2414	2
		25-2416	4
75-3500	M8 x 20mm Economy T-Slot Stud w/Washer & Hex Nut	40-2415	2
		40-2417	4
OR			
75-3422	M8 x 16mm BHSCS & Economy T-Nut	40-2415	2
		40-2417	4

**80/20® Inc.**  
The Industrial Erector Set®  
**THE STANDARD**

**Modular Machine Guarding by 80/20®**

- Wire mesh guarding keeps hands safe while allowing visual monitoring of components.
- Guards machinery, electrical components or computers; allows airflow across electronic components to keep everything looking and running cool!
- Modular – easy to add new sections when application needs change.
- Looks professional and clean, yet is extremely cost effective.

