

frame® Aluminum T-Slotted Rail

30 Series Metric T-Slotted Aluminum Rail

SureFrame™ T-slotted aluminum rails are extruded exclusively for AutomationDirect, with features, quality, and performance you expect. SureFrame T-slotted rails are compatible with other popular brands.

- Cut to length in 0.01 cm increments
- Minimum cut length: 15.24 cm
- Maximum cut length: 228.0 cm
- Cut accuracy: +/- 0.015 cm [0.15mm]
- Corrosion and UV resistant



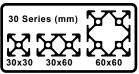
Properties							
Material	Aluminum 6063-T6						
Finish	Clear Anodize						
Hardness	Webster Model B 11-12						
Straightness	0.0125 inch/ft [1.042 mm/m]						
Twist	0.25°/ft [0.25°/305mm]						



30 Series (metric)



Core Hole Ø 7.3 mm





T-Slot Drop Lock feature improves connection strength and vibration resistance

Part Number	Part Image	Price per cm	Profile Size	Weight Class	Weight lbs/ft [kg/m]	Moment of Inertia Lx	Moment of Inertia Ly	Drawing Link		
<u>30-3030C</u>		\$0.11	30 x 30mm		0.605 [0.900]	0.068 in ⁴ [2.829 cm ⁴]	0.068 in ⁴ [2.829 cm ⁴]	<u>PDF</u>		
<u>30-3060C</u>	100	\$0.18	30 x 60mm	Standard	1.058 [1.574]	0.130 in ⁴ [5.408 cm ⁴]	0.473 in ⁴ [19.677 cm ⁴]	<u>PDF</u>		
30-6060C	36	\$0.27	60 x 60mm		1.681 [2.502]	0.871 in ⁴ [36.234 cm ⁴]	0.871 in ⁴ [36.234 cm ⁴]	PDF		

Extruded T-slotted rails have a thru Core Hole feature that can be used to attach various components to the end of the profile using:

- Self-tapping / thread-forming screws (no tapping needed)
- A tap to thread the core hole for a threaded fastener







Please Note: Prices on aluminum are closely tied to the market price. This allows us to offer the best savings possible if conditions are favorable; however, it also means that our prices may increase if market conditions warrant.

29,007 psi [200 MPa]

33,359 psi [230 MPa]

10,000,000 psi [68.9 GPa]

Aluminum 6063-T6 Properties



frame® Aluminum T-Slotted Rail

Deflection Calculations

Using the calculations below, find your approximate deflection* for a specific extrusion. See table below for variations.

As always when calculating, use diligence and work only in either imperial or metric units at one time.

"E" = Modulus of Elasticity

"F" = Force

"I" = Moment of Inertia

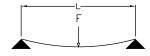
"L" = Length

"W" = Weight

*for reference only

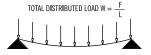
Supported Loads

CONCENTRATED LOAD AT CENTER (simply supported)



MAX DEFLECTION =
$$\frac{FL^3}{48 EI}$$

UNIFORMLY DISTRIBUTED LOAD (simply supported)



$$MAX DEFLECTION = \frac{5}{84} \frac{WL^4}{EI}$$

CONCENTRATED LOAD AT CENTER (between fixed supports)



MAX DEFLECTION =
$$\frac{FL^3}{192 EI}$$

UNIFORMLY DISTRIBUTED LOAD (between fixed supports)



$$MAX DEFLECTION = \frac{WL^4}{384 EI}$$

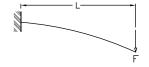
Cantilever Loads

CONCENTRATED LOAD AT CENTER (simply supported)

Yield Strength

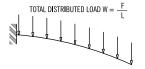
Tensile Strength

Modulus of Elasticity



MAX DEFLECTION =
$$\frac{FL^3}{3 EI}$$

UNIFORMLY DISTRIBUTED LOAD (simply supported)



$$MAX DEFLECTION = \frac{WL^4}{8 EI}$$

T-Slot Nuts

- Designed to fit into the T-slot cavity of extruded aluminum rails.
- Hammer nuts provide safe electrostatic discharging (ESD) connection.
- No machining required.
- · Material: zinc plated steel

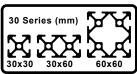
	T-8	Slot Nuts Selecti	ion	
Part Image	Nut Type	Installation	Holds Position Without Screw	ESD Connection
CC	Double Economy T-Nut			No
0	Economy T-Nut			110
	Hammer Nut		No	Yes
	Slide-In Nut			
	Roll-In Nut with Leaf Spring		Voc	No
	Roll-In Nut with Spring Loaded Ball		Yes	



30 Series T-Slot Nuts

Fits





Part Number	Part Image	Price	Nut Type	Thread Size	Pack Quantity	Drawing Link		
<u>161126</u>		\$8.25		10-32 UNF		PDF		
<u>151097</u>		\$9.50	Hammer Nut	1/4-20 UNC		PDF		
<u>161127</u>	10	\$8.00		M4-0.7	10	<u>PDF</u>		
<u>161116</u>		\$16.75	Roll-In Nut			PDF		
<u>161128</u>	10	\$8.00	Hammer Nut	M5 0 0		PDF		
161117	TO STORE STO	\$16.75	Roll-In Nut	M5-0.8		PDF		

T-Slot Nuts - Continued

	30 Series T-Slot Nuts - Continued								
Fits Slot Size 30 Series (mm) 30x30 30x60 60x60									
Part Number	Part Image	Price	Nut Type	Thread Size	Pack Quantity	Drawing Link			
<u>151179</u>	0	\$6.50	Economy T-Nut		10	<u>PDF</u>			
<u>151180</u>	00	\$5.25	Double Economy T-Nut		4	<u>PDF</u>			
<u>151181</u>		\$9.00	Hammer Nut	M6-1.0		<u>PDF</u>			
161118	TO STORE STO	\$16.75	Roll-In Nut		10	<u>PDF</u>			
<u>151182</u>	TO STORE	\$19.00	Noil-III Nut	M8-1.25		<u>PDF</u>			

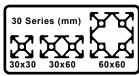
Fasteners

- Choose from 4 Head types in numerous lengths
- Hex socket head
- Select desired T-Slot nut style with corresponding thread size.
- Material: Black zinc plated or bright zinc plated steel, prevents corrosion better than typical black oxide coatings



30 Series Fasteners

Fits 8



Part Number	Part Image	Price	Thread	Screw Length	Head Type	Color	Pack Quantity	Drawing Link
<u>162994</u>	8	\$8.00	#8-32 UNF	3/8 in	Button head socket cap screw			<u>PDF</u>
<u>161073</u>	Omm	\$7.75	#0-32 ONI	1/2 in	Flat head socket cap screw			PDF
<u>162993</u>	Game .	\$7.50		3/8 in	Button head socket cap screw			PDF
<u>162995</u>	-	\$7.75		1/0 in	Socket head cap screw			PDF
<u>161046</u>		\$4.75	#10-32 UNF	1/2 in		Flat black		PDF
<u>161047</u>	4	\$5.00		5/8 in	Button head socket cap screw			PDF
<u>161048</u>		\$5.75		3/4 in				PDF
161074	O _b	\$6.25			Flat head socket cap screw		10	PDF
<u>151040</u>	0	\$4.25		1/2 in	Button head socket cap screw			PDF
<u>151041</u>	0	\$5.25			Flanged button head socket cap screw	Gloss black		PDF
<u>161049</u>	0	\$4.50	1/4-20 UNC	9/16 in	Button head socket cap screw			PDF
<u>161075</u>	Que !	\$6.25			Flat head socket cap screw	Flatblad		PDF
<u>161050</u>	4	\$4.75		5/8 in	Button head socket cap screw	Flat black	,	PDF
<u>161087</u>	0	\$4.00			Socket head cap screw			PDF

Fasteners - Continued

30 Series Fasteners - Continued

30x30 30x60 60x60								
Part Number	Part Image	Price	Thread	Screw Length	Head Type	Color	Pack Quantity	Drawing Link
<u>161051</u>	-	\$4.75	1/4-20 UNC	3/4 in	Button head socket cap screw	Flat black		PDF
<u>161052</u>		\$5.25	1/4-20 0140	1in	Button ricad societ cap solew	r lat black		<u>PDF</u>
<u>161088</u>	0)	\$2.25		8mm	Cooleat bood can accoun			<u>PDF</u>
<u>161089</u>		\$2.50		10mm	Socket head cap screw			<u>PDF</u>
<u>161056</u>	2	\$1.00	M4-0.7	TOTHIN	Button head socket cap screw			<u>PDF</u>
<u>161076</u>	O Emma	\$1.50		12mm	Flat head socket cap screw			PDF
<u>161057</u>	2	\$1.25		10mm	Button head socket cap screw			PDF
<u>161090</u>	0	\$2.50		Tomin	Socket head cap screw	Bright zinc	10	PDF
161077	9	\$1.75	M5-0.8	12mm	Flat head socket cap screw			PDF
<u>161091</u>		\$2.50			Socket head cap screw			PDF
<u>161058</u>		\$1.75			Button head socket cap screw			PDF
<u>161092</u>	8)	\$2.50		10mm	Socket head cap screw			PDF
<u>161078</u>		\$2.25	MG 4.0		Flat head socket cap screw			PDF
<u>161059</u>	2	\$2.00	M6-1.0	12mm	Button head socket cap screw			PDF
<u>161093</u>		\$2.75			Socket head cap screw			PDF

Fasteners - Continued

			30 Seri	es Fastene	ers - Continued			
	Fits	Slot Size		30 Series (mm)	60×60			
Part Number	Part Image	Price	Thread	Screw Length	Head Type	Color	Pack Quantity	Drawing Link
<u>161079</u>		\$2.50			Flat head socket cap screw			PDF
<u>161060</u>	8	\$2.25		14mm	Button head socket cap screw			PDF
<u>161094</u>		\$2.75			Socket head cap screw			PDF
<u>161080</u>		\$2.50			Flat head socket cap screw			PDF
<u>161061</u>		\$2.50		16mm	Button head socket cap screw			PDF
<u>161095</u>	0	\$2.75	- M6-1.0		Socket head cap screw			PDF
<u>161062</u>		\$2.75	IVIO-1.0	18mm -	Button head socket cap screw			PDF
<u>161096</u>	0	\$3.00		1011111	Socket head cap screw	Bright zinc	10	PDF
<u>161081</u>	0	\$2.50			Flat head socket cap screw			PDF
<u>161063</u>		\$2.75		20mm	Button head socket cap screw			PDF
<u>161097</u>		\$3.25			Socket head cap screw			PDF
<u>161064</u>	8	\$3.25		25mm	Button head socket cap screw			PDF
<u>161082</u>	0	\$4.75			Flat head socket cap screw			PDF
<u>161065</u>	8	\$4.25	M8-1.25	12mm	Button head socket cap screw			PDF
<u>161098</u>	0	\$4.75			Socket head cap screw			PDF

161102

FATH® T-Slotted Rail Accessories

Fasteners - Continued

			30 Seri	es Fastene	ers - Continued			
	Fits Slot Size 30 Series (mm) 30 Series (mm) 30 Series (mm) 60x60							
Part Number	Part Image	Price	Thread	Screw Length	Head Type	Color	Pack Quantity	Drawing Link
<u>161066</u>	8	\$4.50			Button head socket cap screw			<u>PDF</u>
<u>161083</u>		\$5.00		14mm	Flat head socket cap screw			PDF
<u>161099</u>	2	\$5.00			Socket head cap screw	Driekt via s		<u>PDF</u>
<u>161084</u>		\$5.50			Flat head socket cap screw	Bright zinc		PDF
<u>161100</u>	9	\$5.50			Socket head cap screw		10	PDF
<u>161067</u>	8	\$4.50		16mm	Dutton hand pool of one occur.			<u>PDF</u>
<u>151183</u>	6	\$4.75	M8-1.25		Button head socket cap screw			<u>PDF</u>
<u>151184</u>	6	\$5.50			Flanged button head socket cap screw	Gloss black		<u>PDF</u>
<u>161085</u>		\$5.50			Flat head socket cap screw			PDF
<u>161068</u>	8	\$5.00		18mm	Button head socket cap screw			<u>PDF</u>
<u>161101</u>	0	\$5.50			Socket head cap screw	Bright zinc		PDF
<u>151241</u>	3	\$4.50			Button head socket cap screw			PDF

www.automationdirect.com Aluminum T-Slotted Rail

\$5.75

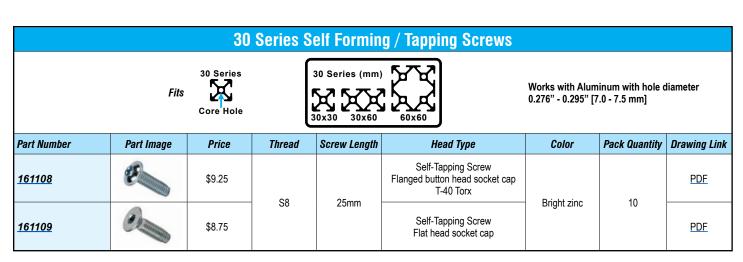
20mm

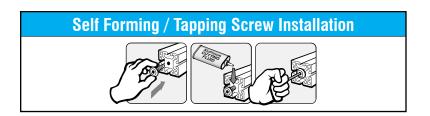
Socket head cap screw

PDF

Fasteners - Continued

	30 Series Fasteners - Continued							
Fits Slot Size 30 Series (mm) 30 Series (mm) 30 Series (mm) 60x60								
Part Number	Part Image	Price	Thread	Thread Screw Length Head Type Color Pack Quantity				Drawing Link
<u>161086</u>		\$7.00		25mm	Flat head socket cap screw	Bright zinc	10	<u>PDF</u>
<u>161069</u>		\$5.25	M8-1.25	25(1)(1)				PDF
<u>161070</u>	2	\$8.00		40mm	Button head socket cap screw			PDF



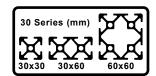


Connecting Components

- Connects two or three T-slot rails together
- Recommended ADC Fastener based on part feature, slot Depth and core hole
- Material: varies by part



30 Series Connecting Components



							nded Screw C Part Number)		
Part Number	Part Image	Price	Description	Fits Profile	Material	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Drawing Link
<u>151185</u>	68	\$9.50	2d Cube Connector	30 x 30mm 30 x 60mm 60 x 60mm	Die-cast aluminum	<u>161085</u>	<u>161083</u>		<u>PDF</u>
<u>151186</u>		\$10.00	3d Cube Connector				n/a	1	<u>PDF</u>
<u>151187</u>	101	\$5.75		30 x 30mm		151241 Requires manually tapping core hole to M8-1.25 x 20 DP	<u>161066</u>		PDF
<u>151188</u>	10101	\$9.75	Angle Connector	30 x 60mm					<u>PDF</u>
<u>162961</u>	(e	\$11.50	Miter Connector	7 30 x 30mm 30 x 60mm 60 x 60mm	Steel	n/a	M8-1.25 x 8mm set screw (4) included		PDF
<u>163008</u>	10	\$10.75	Screw Connector		Zinc plated steel	Designer's choice	n/a	10	<u>PDF</u>
*T-Slot Nut also requir	ed.								

Connecting Components - Continued

Connecting Comp	onents Installation						
Core Hole Installation	T-Slot Installation						
2D Cube Connector							
3D Cube Connector							
	n/a						
Angle Connector							
	2						
Screw Connector							
Miter Connector							

Joining Plates

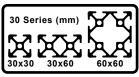
- Connects two or more T-slot rails together.
- Recommended ADC Fastener based on part feature and slot depth.
- Material: Anodized aluminum



30 Series Joining Plates

Fits





	30,30 30,000 00,000											
Part Number	Part Image	Price	Description	Recommended Screw Fastener - T-Slot Hole Attachment (ADC Part Number)	Pack Quantity	Drawing Link						
<u>151189</u>	2.3	\$4.50				PDF						
<u>162985</u>	233	\$8.00	Straight Flat Plate			PDF						
<u>151190</u>	2 2 2 2	\$5.50				PDF						
<u>151191</u>	2.3	\$5.50	Square Flat Plate			<u>PDF</u>						
<u>151192</u>	2.2.3	\$9.50	Rectangular Flat Plate	<u>161059</u>	1	PDF						
<u>151193</u>		\$9.50	Flat Plate			PDF						
<u>151194</u>		\$10.00				PDF						
162988		\$18.00	T-Shaped Flat Plate			PDF						

Brackets

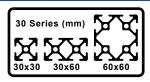
- Connects two T-slot rails together at a 90° angle
- Recommended ADC Fastener based on part feature and slot depth
- Material: varies by part





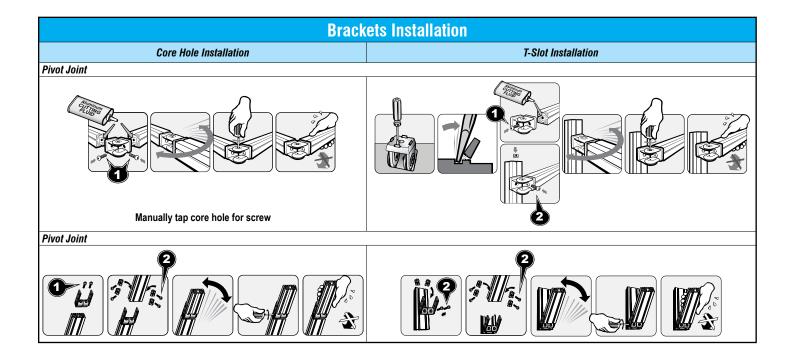
30 Series Brackets





				Recommended (ADC Part				
Part Number	Part Image	Price	Description	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Material	Drawing Link
<u>151195</u>		\$4.25	Inside Corner Bracket					<u>PDF</u>
<u>151196</u>		\$5.25	Wide Inside Corner Bracket					<u>PDF</u>
<u>151197</u>	To an and the same	\$5.75	Tall Inside Corner Bracket				Anodized aluminum	<u>PDF</u>
<u>151198</u>		\$11.00	Inside Corner Bracket	,	404050			<u>PDF</u>
<u>162989</u>	-	\$2.25	Gusseted Inside Corner Bracket		161059	1		<u>PDF</u>
<u>162990</u>	0.0	\$4.75	Tall Gusseted Inside Corner Bracket					PDF
<u>162991</u>	6	\$4.75	Wide Gusseted Inside Corner Bracket					<u>PDF</u>
<u>162992</u>	000	\$8.00	Gusseted Inside Corner Bracket					<u>PDF</u>
<u>151199</u>		\$28.50	Pivot Joint	<u>161102</u> Requires manually	161099		Die-cast zinc	<u>PDF</u>
<u>151200</u>		\$38.50	Pivot Joint With Locking Handle	tapping core hole to M8-1.25 x 20mm DP	101000		DIO GUST ZITIO	<u>PDF</u>
<u>163014</u>		\$27.50	1-Slot Pivot Joint	- Not possible	161092		Die-cast zinc/die-cast aluminum/ nylon	<u>PDF</u>
<u>163017</u>		\$36.50	2-Slot Pivot Joint		101002			<u>PDF</u>
*T-Slot Nut also re	equired.							

Brackets - Continued



Bases

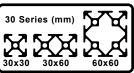
- Recommended ADC Fastener based on part feature and core hole
- Material: varies by part





30 Series Bases





Part Number	Part Image	Price	Description	Fits	Load Rating	(ADC Par	Screw Fastener t Number) ***T-Slot	Pack	Material	Drawing								
		75	2000.,p0		kg [lb]	Core Hole Attachment	Attachment 2	Quantity		Link								
<u>162940</u>		\$11.00	M8-1.25 Transport/ Base Plate							<u>PDF</u>								
<u>162941</u>	0	\$11.00	M10-1.5 Transport/ Base Plate	30 x 60mm		161102** (2) included with kit				<u>PDF</u>								
<u>162942</u>	0	\$11.00	M12-1.75 Transport/ Base Plate								<u>PDF</u>							
<u>162943</u>		\$17.50	M8-1.25 Transport/ Base Plate	60 x 60mm	60 x 60mm						<u>PDF</u>							
<u>162944</u>		\$17.75	M10-1.5 Transport/ Base Plate			60 x 60mm	60 x 60mm	60 x 60mm					n/a				Die-cast zinc	PDF
<u>162945</u>	1000	\$20.00	M12-1.75 Transport/ Base Plate							161102** (4) included with kit	n/a	1		PDF				
<u>162946</u>	0 0 0	\$20.00	M14-2.0 Transport/ Base Plate														PDF	
<u>162947</u>	0.0	\$20.00	M16-2.0 Transport/ Base Plate															
<u>151201</u>		\$3.75	M8-1.25 x 40mm Swivel Foot Threaded Rod with 15mm ball	Requires Transport / Base Plate 162940 or 162943	350 [772]*					PDF								
<u>151202</u>	8	\$4.00	M10-1.5 x 45mm Swivel Foot Threaded Rod with 15 mm ball	Requires Transport / Base Plate 162941 or 162944	470 [1036]*	n/a			Zinc plated steel	PDF								
<u>162938</u>	35	\$6.50	M16-2.0 x 100mm Swivel Foot Threaded Rod with 15mm ball	Requires Transport / Base Plate 162947	1450 [3197]					PDF								

*Based on installation with Transport / Base Plate

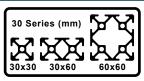
Load rating of a swivel foot assembly is based on the part with the lowest load rating, typically the threaded rod. Example:

Threaded rod load rating = 210kg [463lb]
Swivel base load rating = 3000kg [6614lb]
Swivel foot assembly load rating = 210kg [463lb]

**Requires tapping Core Hole (M8-1.25 x 20mm deep)
***T-Slot Nut also required.

Bases - Continued

30 Series Bases - continued



						Load Dating	Recommended (ADC Part	Number)	Dook		Drawina
Part Number	Part Image	Price	Diameter	Description	Fits	Load Rating kg [lb]	Core Hole Attachment	***T-Slot Attachment	Pack Quantity	Material	Drawing Link
<u>151068</u>		\$4.00	1.57 in	Swivel Base With Anti- Slip Plate		900 [1984]				Nylon	PDF
<u>151071</u>		\$9.50	[39.0 mm]								PDF
<u>151072</u>		\$17.00				3000 [6614]				Die-cast zinc	PDF
<u>151073</u>	000	\$17.00	3.11 in		Any 15mm ball Threaded Rod		n/a	n/a	1		<u>PDF</u>
<u>151069</u>		\$6.00	[79.0 mm]			900 [1984]				Nylon	PDF
<u>151070</u>		\$6.00				300 [1304]				Nylon	<u>PDF</u>
<u>162933</u>		\$12.50	see 2D	Extended Swivel Base		1000 [2204]				Nylon	PDF
<u>162934</u>		\$27.00	drawing	LAIGHUGU SWIYGI BASE		3000 [6613]				Die-cast zinc	PDF
<u>162956</u>		\$11.00	n/a	Floor Bracket	30 x 30mm, 30 x 60mm, 60 x 60mm	n/a		<u>161066</u>		Anodized aluminum	PDF

*Based on installation with Transport / Base Plate

Load rating of a swivel foot assembly is based on the part with the lowest load rating, typically the threaded rod.

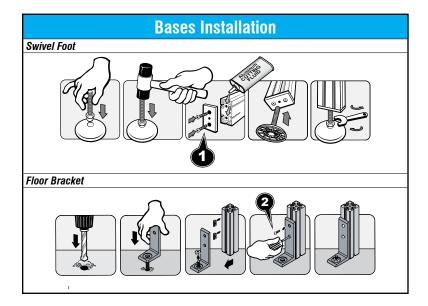
Example:

Threaded rod load rating = 210kg [463lb]

Swivel base load rating = 3000kg [6614lb]
Swivel foot assembly load rating = 210kg [463lb]
**Requires tapping Core Hole (M8-1.25 x 20mm deep)

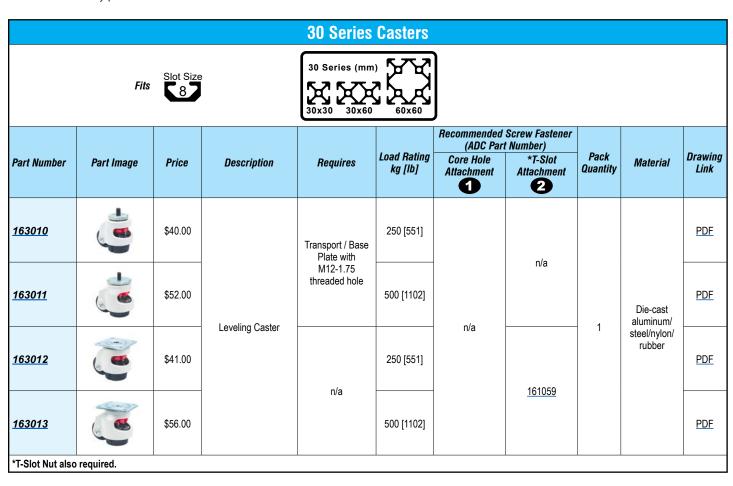
***T-Slot Nut also required.

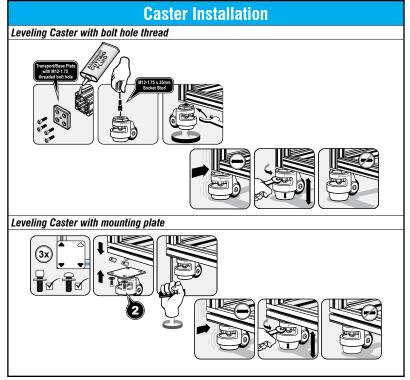
Bases - Continued



Casters

- Recommended ADC Fastener based on part feature and attachment type
- Material: varies by part





Hinges

- Recommended ADC Fastener based on part feature and slot depth
- Material: varies by part



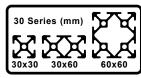




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30 Series Hinges

Fits 8



Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Material	Drawing Link						
<u>151203</u>		\$6.25	Left-Hand Detachable Combination Hinge				PDF						
<u>151204</u>		\$6.50	Right-Hand Detachable Combination Hinge			Fiberglass reinforced plastic	PDF						
<u>151205</u>		\$6.50	Non-Detachable Combination Hinge				PDF						
<u>151206</u>		\$11.50	Non-Detachable Combination Hinge With Locking Lever	<u>161079</u>	1		<u>PDF</u>						
<u>151207</u>	3 8	\$16.50	Left-Hand Detachable Combination Hinge			Die-cast aluminum	<u>PDF</u>						
<u>151208</u>	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUMN T	\$16.50	Right-Hand Detachable Combination Hinge				<u>PDF</u>						
<u>151209</u>	2 8	\$16.50	Non-Detachable Combination Hinge				PDF						
*T-Slot Nut also req	uired												

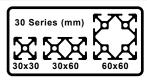
Panel and Door Elements

- Recommended ADC Fastener based on part feature and slot depth
- Material: varies by part



30 Series Panel and Door Elements

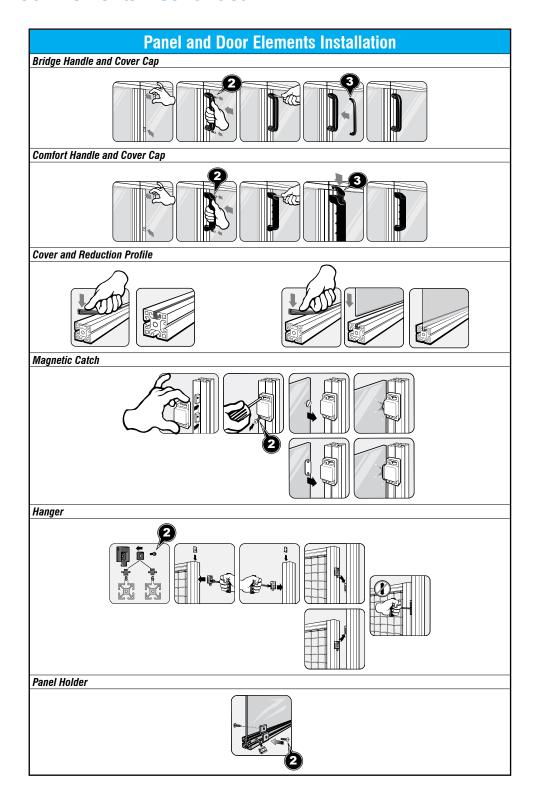




Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Material	Drawing Link
<u>151146</u>	-	\$6.00	Did. He de	<u>161061</u>			<u>PDF</u>
<u>151147</u>	~	\$6.00	Bridge Handle Cover Cap 3 Comfort Handle Cover Cap 3 Ball Catch Double Ball Catch Magnetic Catch Panel Holder Hanger Cover And Reduction Profile	<u>161065</u>			PDF
<u>151148</u>		\$6.25	Cover Cap 3	n/a			PDF
<u>151149</u>		\$6.50	Comfort Handle	<u>151183</u>		Fiberglass reinforced plastic	PDF
<u>151085</u>	~	\$4.50	Comfort Handle	<u>161095</u>			<u>PDF</u>
<u>151086</u>	~~	\$4.00	Cover Cap 3	n/a			<u>PDF</u>
<u>151157</u>	# 4D	\$7.25	Ball Catch	<u>151162</u>			<u>PDF</u>
<u>151158</u>	113	\$14.50	Double Ball Catch	FHCS M4-0.7 x 10mm**	1	Brass	PDF
<u>162963</u>		\$8.50	Magnetic Catch	<u>161062</u>		Nylon/steel	<u>PDF</u>
162912		\$4.50	Parallialder	404000		Anodized	PDF
<u>162917</u>		\$5.75	Panel Holder	<u>161066</u>		aluminum	PDF
<u>162977</u>	dd	\$8.50	Hanger	<u>161059</u>		Die-cast zinc	<u>PDF</u>
<u>151210</u>		\$150.00	Cover And Reduction Profile	n/a	25	Thermoplastic elastomer	PDF
*T-Slot Nut also requ	ired	1					

^{**} Recommended fastener not available from AutomationDirect.com

Panel and Door Elements - Continued

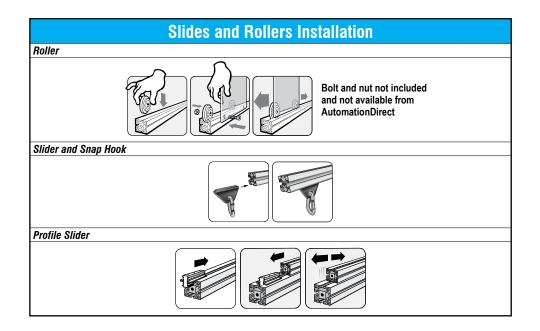


Slides and Rollers





							-
			30 Series Slid	es and Rollers			
	Fits	Slot Size	30 Series (m) 30x30 30x6	322			
Part Number	Part Image	Price	Description	Fits	Pack Quantity	Material	Drawing Link
<u>148974</u>		\$9.50	Roller	. All 30 Series		Nylon	<u>PDF</u>
<u>151211</u>		\$4.50	Slider	7 41 65 651.105		Glass-filled nylon	<u>PDF</u>
<u>151089</u>		\$4.50	Snap Hook	Slider <u>151211</u>	1	Zinc plated steel	PDF
162968		\$7.50	Profile Slider Center Slot	All 30 Series		Polyoxymethylene (POM)	PDF



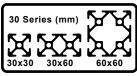
Monitor Mounts



30 Series Monitor Mounts

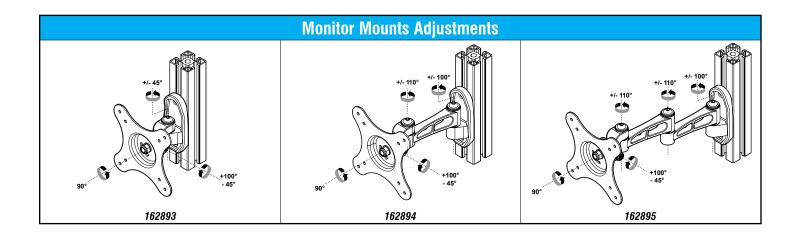
- · Fits monitors with VESA mounting standard
- Durable steel construction
- Powder coat finish
- Mounting hardware included for several mounting locations







				•			
Part Number	Part Image	Price	Description	Load Rating kg [lb]	Pack Quantity	Installation Instructions Link	Drawing Link
<u>162893</u>		\$42.00				PDF	<u>PDF</u>
<u>162894</u>		\$50.00	Swivel Monitor Mount	15 [33.1]	1	PDF	PDF
<u>162895</u>		\$58.00				PDF	PDF



Workstation Components



30 Series Workstation Components Load Rating Part Number Part Image Price Description Pack Quantity Material **Drawing Link** kg [lb] 162902 \$185.00 Keyboard Holder Aluminum/nylon PDF 162964 \$9.00 Grab Tray n/a Nylon **PDF** 1 Label Clip PVC 162965 \$2.00 PDF

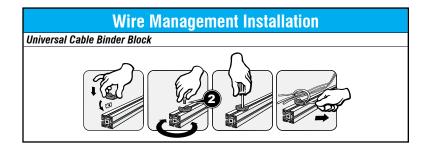


Wire Management





		3	0 Series Wire Mana	gemen				
Fits Slot Size 30 Series (mm) 30 Ser								
Part Number	Part Image	Price	Description	Pack Quantity	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Material	Drawing Link	
162982	4	\$7.50	Universal Cable Binder Block	10	<u>161057</u>	Nylon	<u>PDF</u>	
162983		\$15.75	Cable Binder Block	.0	n/a	,\u00d6	<u>PDF</u>	
*T-Slot Nut also require	ed							

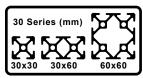


Miscellaneous Accessories



30 Series Miscellaneous Accessories





Part Number	Part Image	Price	Description	Fits Profile	*T-Slot Attachment (ADC Part Number)	Pack Quantity	Material	Drawing Link
<u>151212</u>		\$9.25	End Cap	30 x 30mm		10	Glass-filled nylon	PDF
<u>151170</u>	•	\$9.00	Stop Bumper		- n/a		Rubber/zinc-plated steel	PDF
<u>162973</u>		\$3.25	Sensor Mounting Block for 8mm diameter sensors	All 30 Series	BHCS M4-0.7 x 20mm	1		PDF
<u>162974</u>		\$3.25	Sensor Mounting Block for 12mm diameter sensors		(not sold by ADC)		Nylon	PDF

*T-Slot Nut also required