FATH T-Slotted Rail Accessories

Bases

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



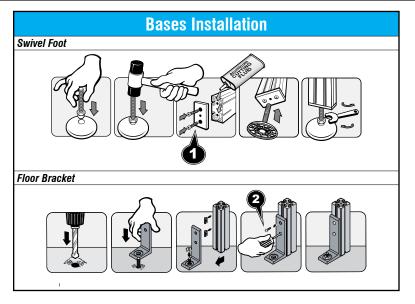


				1() Series B	ases					
	Fits	Slot S		10 S	ieries (inch)						
						Lood	Recommended (ADC Part				
Part Number	Part Image	Price	Diameter	Description	Fits	Load Rating kg [lb]	Core Hole Attachment	T-Slot Attachment 2	Pack Quantity	Material	Drawing Link
<u>118356</u>	(and	\$16.00		1/4-20 UNC Transport/Base Plate	1 x 2in	n/a	<u>161103</u> (2) included			Die-cast	PDF
<u>146399</u>	@ur@	\$16.00	n/a	3/8-16 UNC Transport/Base Plate	1 X 2111	n/a	(2) Included with kit		1	zinc	<u>PDF</u>
<u>151074</u>	E.	\$7.25		1/4-20 UNC x 1-1/2in Swivel Foot Threaded Rod with 15 mm ball	Transport/ Base Plate <u>118356</u>	210 [463]*	-			Zinc plated steel	<u>PDF</u>
<u>151075</u>	a	\$4.50		3/8-16 UNC x 1-1/2in Swivel Foot Threaded Rod with 15 mm ball	Transport/ Base Plate <u>146399</u>	470 [1036]*				Zinc plated steel	PDF
<u>151068</u>	6	\$4.00	1.57 in			900 [1984]				Nylon	PDF
<u>151071</u>	0	\$9.50	[39.0 mm]			3000 [6614]		n/a			<u>PDF</u>
<u>151072</u>	•	\$17.00						1,74		Die-cast zinc	<u>PDF</u>
<u>151073</u>		\$17.00	3.11 in	Swivel Base With Anti-	Any 15mm ball Threaded		1i/a				<u>PDF</u>
<u>151069</u>		\$6.00	[79.0 mm]	Slip Plate	Rod	900 [1984]					<u>PDF</u>
<u>151070</u>		\$6.00				300 [1304]				Nylon	<u>PDF</u>
<u>151255</u>		\$10.00	3.90 in			900 [1984]					PDF
<u>151256</u>		\$10.00	[99.0 mm]			300 [1304]					<u>PDF</u>
Load rating of Example: Threaded rod I	tallation with Tran a swivel foot ass load rating = 210k ad rating = 3000k	embly is l (g [463lb]	based on the	e part with the lowest lo	oad rating, typic	cally the threa	ded rod.				

Swivel foot assembly load rating = 210kg [463lb]

FATH T-Slotted Rail Accessories

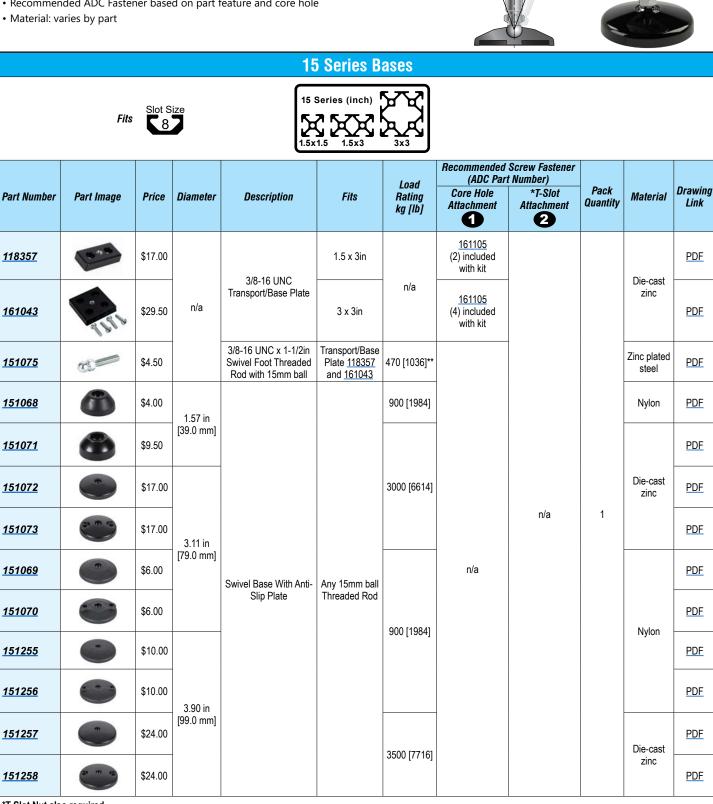
	10 Series Bases - continued													
	Fits	Slot S			ieries (inch)									
Part Number Part Image Price Diameter Description Fits Load Rating kg (Ib) Recommended Screw Fastener (ADC Part Number) Pack Pack Quantity Pack Quantity														
						kg [lb]	1	2						
<u>151257</u>	~	\$24.00	3.90 in	Swivel Base With Anti-	Any 15mm ball Threaded	3500 [7716]				Die-cast	PDF			
<u>151258</u>	2 m 2	\$24.00	[99.0 mm]	Slip Plate	Rod			n/a	1	zinc	<u>PDF</u>			
<u>162933</u>	•	\$12.50	See		Any 15mm	1000 [2204]	n/a			Nylon	<u>PDF</u>			
<u>162934</u>	•	\$27.00	Drawing Link	Extended Swivel Base	ball Threaded Rod	3000 [6613]	•			Die-cast zinc	PDF			
<u>162955</u>		\$10.00	n/a	Floor Bracket	1 x 1in, 1 x 2in, 2 x 2in	n/a		<u>151040</u>	1	Anodized aluminum	<u>PDF</u>			
Load rating of Example: Threaded rod Swivel base lo	load rating = 210k oad rating = 3000kg sembly load rating	embly is l g [463lb] g [6614lb]	based on the	e part with the lowest lo	oad rating, typic	cally the threa	ded rod.		<u>.</u>	<u>.</u>				



1-800-633-0405 **FATH[®] T-Slotted Rail Accessories**

Bases

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



*T-Slot Nut also required

**Based on installation with Transport / Base Plate

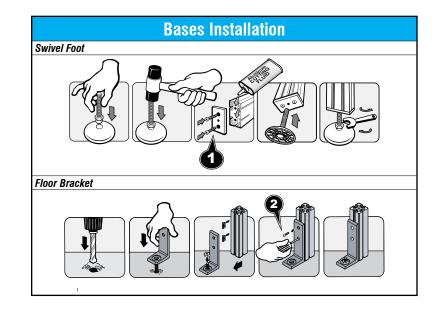
Load rating of a swivel foot assembly is based on the part with the lowest load rating, typically the threaded rod.

Example:

Threaded rod load rating = 210kg [463lb]

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

				15 Serie	es Bases	- continu	led				
	Fits	Slot S		15 S 1.5 x 1	eries (inch)	۲۲ ۲ ۲ ۲ ۲					
						Load	Recommended (ADC Part				
Part Number	Part Image	Price	Diameter	Description	Fits	Rating kg [lb]	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Material	Drawing Link
<u>162933</u>	•	\$12.50	See 2D			1000 [2204]	_	2/2		Nylon	PDF
<u>162934</u>	0.	\$27.00	drawing		Rod	3000 [6613]		n/a	1	Die-cast zinc	PDF
<u>166333</u>	Л	\$30.00			1.5 x 1.5 in, 3 x 3in					Die-cast	PDF
<u>166334</u>	A	\$30.00		Foot Console			n/a <u>161054</u>				PDF
<u>166335</u>	Л	\$30.00	n/a		1.5 x 3in,	n/a			aluminum	PDF	
<u>166336</u>	Д	\$30.00			3 x 3in						PDF
<u>162957</u>		\$11.50		Floor Bracket	1.5 x 1.5 in, 1.5 x 3in, 3 x 3in			<u>151100</u>		Anodized aluminum	PDF
Load rating of Example: Threaded rod Swivel base lo	stallation with Tran	embly is l g [463lb] g [6614lb	based on the	e part with the lowest lo	oad rating, typic	cally the threa	ded rod.				



1-800-633-0405 For the latest prices, please check AutomationDirect.com.

Bases

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

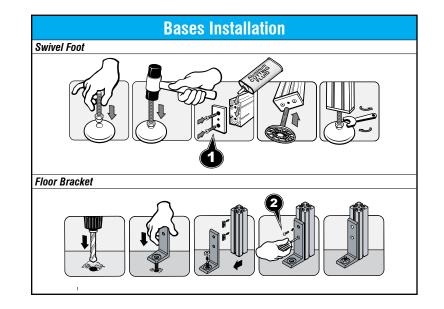




30 Series Bases													
	Fits	Slot Size		30 Series (30x30 30		گر م ر ۳							
Part Number	Part Image	Price	Description	Fits	Load Rating	(ADC Par Core Hole	Screw Fastener t Number) ***T-Slot	Pack Quantity	Material	Drawing Link			
	-				kg [lb]	Attachment	Attachment 2						
<u>162940</u>		\$11.50	M8-1.25 Transport/ Base Plate							PDF			
<u>162941</u>		\$11.50	M10-1.5 Transport/ Base Plate	30 x 60mm		<u>161102</u> ** (2) included with kit				<u>PDF</u>			
<u>162942</u>	- 0-	\$11.50	M12-1.75 Transport/ Base Plate							<u>PDF</u>			
<u>162943</u>		\$17.50	M8-1.25 Transport/ Base Plate							<u>PDF</u>			
<u>162944</u>		\$17.75	M10-1.5 Transport/ Base Plate		n/a			1	Die-cast zinc	<u>PDF</u>			
<u>162945</u>	1 = 1	\$20.00	M12-1.75 Transport/ Base Plate	60 x 60mm		<u>161102</u> ** (4) included with kit	it n/a			<u>PDF</u>			
<u>162946</u>		\$20.00	M14-2.0 Transport/ Base Plate							<u>PDF</u>			
<u>162947</u>	10	\$20.00	M16-2.0 Transport/ Base Plate							PDF			
<u>151201</u>	B.	\$3.75	M8-1.25 x 40mm Swivel Foot Threaded Rod with 15mm ball	Requires Transport / Base Plate <u>162940</u> or <u>162943</u>	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 <u>162941</u> or <u>162944</u>	470 [1036]*	n/a			Zinc plated steel	PDF			
<u>162938</u>	95	\$6.50	M16-2.0 x 100mm Swivel Foot Threaded Rod with 15mm ball	Requires Transport / Base Plate <u>162947</u>	1450 [3197]					PDF			
Load rating of Example: Threaded rod Swivel base lo Swivel foot as	load rating = 210kg ad rating = 3000kg sembly load rating ping Core Hole (M	mbly is bas g [463lb] g [6614lb] g = 210kg [4	sed on the part with	the lowest load ratir	ng, typically th	ne threaded rod.							

FATH T-Slotted Rail Accessories

				30 Serie	es Bases -	continue	ed				
	Fits	Slot S		30 S/ 30x30	eries (mm) 30×60						
								Recommended Screw Fastener (ADC Part Number)			
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>	0	\$4.00	1.57 in			900 [1984]				Nylon	<u>PDF</u>
<u>151071</u>	8	\$9.50	[39.0 mm]	Swivel Base With Anti-					1		PDF
<u>151072</u>		\$17.00				3000 [6614]				Die-cast zinc	PDF
<u>151073</u>		\$17.00	3.11 in	Slip Plate			_				<u>PDF</u>
<u>151069</u>		\$6.00	[79.0 mm]		Any 15mm ball Threaded Rod	900 [1984]		n/a		Nylon	<u>PDF</u>
<u>151070</u>	0	\$6.00			-		n/a 				<u>PDF</u>
<u>162933</u>	•	\$12.50	see 2D	Extended Swivel Base		1000 [2204]				Nylon	<u>PDF</u>
<u>162934</u>	•	\$27.00	drawing			3000 [6613]				Die-cast zinc	<u>PDF</u>
<u>162956</u>	6 \$11.00 n/a		Floor Bracket	30 x 30mm, 30 x 60mm, 60 x 60mm	n/a		<u>161066</u>		Anodized aluminum	PDF	
Load rating of Example: Threaded rod Swivel base lo Swivel foot as	oad rating = 210k ad rating = 3000k sembly load rating ping Core Hole (N	embly is I g [463lb] g [6614lb g = 210kg	based on th] [463lb]	e part with the lowest lo	oad rating, typica	ally the threade	ed rod.				



1-800-633-0405 **FATH®** T-Slotted Rail Accessories

Bases

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





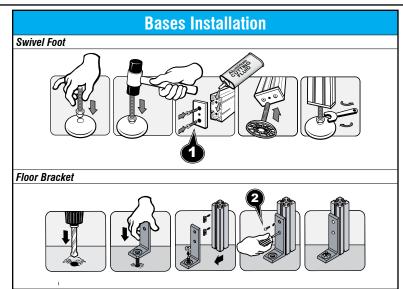
40 Series Bases												
	Fits	Slot Siz	e		40 Series (mm		لأكلك					
Part Number	Part Image	Price	Diameter	Description	Fits	Load Rating kg [lb]	(ADC Par Core Hole Attachment	Screw Fastener t Number) *T-Slot Attachment	Pack Quantity	Material	Drawing Link	
<u>151232</u>		\$16.50		M12-1.75	40 x 80mm		<u>161105</u> (2) included with kit	2			PDF	
<u>151233</u>		\$23.00	-	Transport/Base Plate	80 x 80mm		<u>161105</u> (4) included with kit	-		Die-cast zinc Zinc plated steel	PDF	
<u>162948</u>	00	\$20.00	-	M16-2.0	40 x 80mm	n/a	<u>161105</u> (2) included with kit		1		PDF	
<u>162949</u>		\$25.00	-	Transport/Base Plate			<u>161105</u>	-			PDF	
<u>162950</u>		\$25.00	n/a	M20-2.5 Transport/Base Plate	- 80 x 80mm		(4) included with kit				PDF	
<u>151231</u>	8	\$4.50		M12-1.75 x 66mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>151232</u> or <u>151233</u>	770 [1698]**		n/a			PDF	
<u>162938</u>	383	\$6.50		M16-2.0 x 100mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>162948</u> or <u>162949</u>	1450 [3197]					PDF	
<u>162939</u>	35	\$11.00		M20-2.5 x 150mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>162950</u>	2430 [5357]	n/a				PDF	
<u>151068</u>	0	\$4.00	1.57 in	Swivel Base	Any 15mm ball	900 [1984]				Nylon	PDF	
<u>151071</u>	[39.0			With Anti-Slip Plate	Threaded Rod	3000 [6614]				Die-cast zinc	PDF	

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

				40 Seri	ies Bases	- Continu	ued				
	Fits	Slot S	_	40 40 405	Series (mm)	50×80					
Part Number	Part Image	Price	Diameter	Description	Fits	Load Rating kg [lb]	Recommended (ADC Part Core Hole Attachment	Screw Fastener t Number) *T-Slot Attachment 2	Pack Quantity	Material	Drawing Link
<u>151069</u>		\$6.00	3.11 in								PDF
<u>151070</u>		\$6.00	[79.0 mm]	- Swivel Base With Anti-Slip Plate	Any 15mm ball Threaded Rod	900 [1984]				Nylon Die-cast	PDF
<u>151255</u>		\$10.00					_	,			PDF
<u>151256</u>		\$10.00	3.90 in			900 [1984]		n/a			PDF
<u>151257</u>	~	\$24.00	[99.0 mm]			0500 177401	n/a		1		PDF
<u>151258</u>		\$24.00				3500 [7716]				zinc	PDF
<u>162933</u>	•	\$12.50	See 2D	Extended Swivel	Any 15mm ball	1000 [2204]		n/a	_	Nylon	PDF
<u>162934</u>	0.	\$27.00	drawing	Base	Threaded Rod	3000 [6613]		ı ıı/a		Die-cast zinc	PDF
Example: Threaded rod I Swivel base lo	o required. a swivel foot asse oad rating = 210k ad rating = 3000k sembly load rating	g [463lb] g [6614lb]	e part with the lowest	load rating, typi	cally the threa	aded rod.				

FATH T-Slotted Rail Accessories

				40 Ser	ies Bases	- Conti	nued				
	Fits	Slot S			Series (mm) 40 40x80						
Part Number	Part Image	Price	Diameter	Description	Fits	Load Rating kg [lb]		Screw Fastener t Number) *T-Slot Attachment 2	Pack Quantity	Material	Drawing Link
<u>162889</u>	A	\$24.50			40 x 40mm,						PDF
<u>166391</u>	A	\$33.00		Foot Console	40 x 80mm			<u>161068</u>			<u>PDF</u>
<u>162890</u>	Л	\$25.50	n/a			n/a	n/a		1	Die-cast aluminum	PDF
<u>166392</u>	Д	\$35.00			40 x 80mm, 80 x 80mm	nva			_		PDF
<u>162960</u>		\$47.00		Support Bracket				M8-1.25 x 30mm (not sold by ADC)			<u>PDF</u>
<u>162958</u>		\$11.50		Floor Bracket	All 40 Series			<u>161068</u>		Anodized aluminum	PDF
*T-Slot Nut als	o required.				I		,				



1-800-633-0405 **FATH® T-Slotted Rail Accessories**

Bases

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





	Fits	Slot S			5 Series (mm) x45 45x90	90x90					
						Load Rating	Recommended Screw Fastener (ADC Part Number) Core Hole *T-Slot		Pack		Drawing
Part Number	Part Image	Price	Diameter	Description	Fits	kg [lb]	Attachment	Attachment	Quantity	Material	Link
<u>151259</u>	2.2	\$20.50		M12-1.75 Transport/	45 x 90mm		<u>161111</u> (2) included with kit				PDF
<u>151260</u>	8 C	\$25.00		Base Plate	90 x 90mm		<u>161111</u> (4) included with kit	_		Die-cast zinc	PDF
<u>162951</u>	202	\$20.00		M16-2.0 Transport/ Base Plate	45 x 90mm		<u>161111</u> (2) included				PDF
<u>162952</u>	2	\$20.00		M20-2.5 Transport/ Base Plate M16-2.0 Transport/ Base Plate	45 X 90mm	n/a	(2) modded with kit				<u>PDF</u>
<u>162953</u>	10.1	\$25.00	n/a		– 90 x 90mm		<u>161111</u> (4) included				<u>PDF</u>
<u>162954</u>	1 0 0	\$25.00		M20-2.5 Transport/ Base Plate			(4) Included with kit	n/a	1		PDF
<u>151231</u>	St	\$4.50		M12-1.75 x 66mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>151259</u> or <u>151260</u>	770 [1698]**					PDF
<u>162938</u>	35	\$6.50		M16-2.0 x 100mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>162951</u> or <u>162953</u>	1450 [3197]**				Zinc plated steel	PDF
<u>162939</u>	3+	\$11.00		M20-2.5 x 150mm Swivel Foot Threaded Rod with 15mm ball	Transport/Base Plate <u>162952</u> or <u>162954</u>	2430 [5357]**	n/a				PDF
<u>151068</u>	63	\$4.00	1.57 in	Swivel Base With	Any 15mm ball Threaded Rod	900 [1984]				Nylon	PDF
<u>151071</u>	•	\$9.50	[39.0 mm]	Anti-Slip Plate		3000 [6614]				Die-cast zinc	PDF

Example:

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

				45 Serie	es Bases	- continu	ied				
	Fits	Slot S		45 S 45×4	eries (mm) 5 45x90						
						Load	Recommended (ADC Part	Screw Fastener t Number)			
Part Number	Part Image	Price	Diameter	Description	Fits	Rating kg [lb]	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Material	Drawing Link
<u>151072</u>		\$17.00				2000 (004.4)				Die-cast	PDF
<u>151073</u>		\$17.00	3.11 in	_ Swivel Base With Anti- Slip Plate		3000 [6614]				zinc	PDF
<u>151069</u>		\$6.00	[79.0 mm]		Any 15mm ball Threaded Rod	900 [1984]			1	Nylon	PDF
<u>151070</u>		\$6.00									PDF
<u>151255</u>		\$10.00	3.90 in			900 [1984]					<u>PDF</u>
<u>151256</u>		\$10.00	[99.0 mm]			900 [1904]		n/a			PDF
<u>151257</u>	-	\$24.00	3.90 in			3500 [7716]	n/a			Die-cast	PDF
<u>151258</u>	a	\$24.00	[99.0 mm]							zinc	PDF
<u>162933</u>	•	\$12.50	See 2D	Future dead Outback	Any 15mm	1000 [2204]				Nylon	PDF
<u>162934</u>	•	\$27.00	drawing	Extended Swivel Base	ball Threaded Rod	3000 [6613]	-			Die-cast zinc	PDF
<u>162959</u>		\$12.50	n/a	Floor Bracket	All 45 Series	n/a		<u>161068</u>		Anodized aluminum	PDF
Load rating of Example: Threaded rod I Swivel base loa	tallation with Tran	embly is l g [463lb] g [6614lb]	based on the	e part with the lowest lo	oad rating, typic	cally the threa	ded rod.		1	1	

