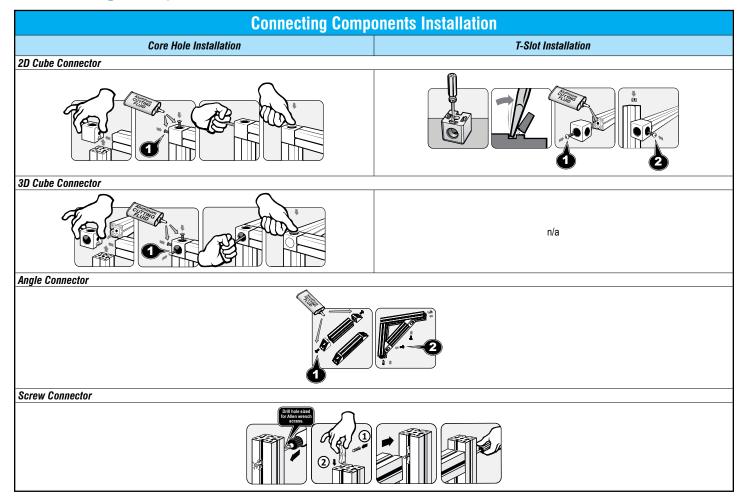
# 1-800-633-0405 For the latest **FATH**<sup>®</sup> **T-Slotted Rail Accessories**

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

			10 Seri	es Conn	ecting Comp	onents			
	Fits	Slot Size		10 Series	(inch)				
Part Number	Part Image	Price	Description	Fits Profile	Material		ed Screw Fastener art Number) *T-Slot Attachment 2	Pack Quantity	Drawing Link
<u>148953</u>	0	\$8.25	2d Cube			<u>161103</u>	Socket Head Cap Screw 1/4-20 x 7/16" **	1	PDF
<u>166230</u>		\$10.00	Connector	1 x 1in	Die-cast aluminum	Fasteners Included			PDF
<u>148956</u>	60	\$10.50	3d Cube			<u>161103</u>	n/a Fasteners Included		PDF
<u>166231</u>		\$12.00	Connector						PDF
<u>151042</u>	1.01	\$4.25		-		Fasteners Included			PDF
<u>166232</u>	101	\$4.75	Angle						PDF
<u>151043</u>	1.1.1	\$7.50	Connector	1 x 2in		<u>161103</u>	<u>151040</u>		PDF
<u>166233</u>	10101	\$8.00		1 X 2111					PDF
<u>163007</u>	Ø	\$10.50	Screw Connector	1 x 1in	Zinc plated steel	Designer's choice	n/a	10	PDF
*T-Slot Nut also requi ** Recommended fas		om Automat	ionDirect.com						



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### **Connecting Components**

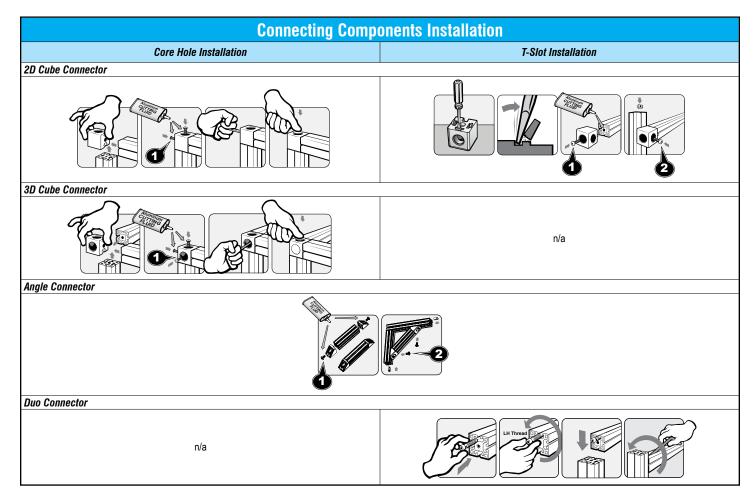
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- Material: varies by part

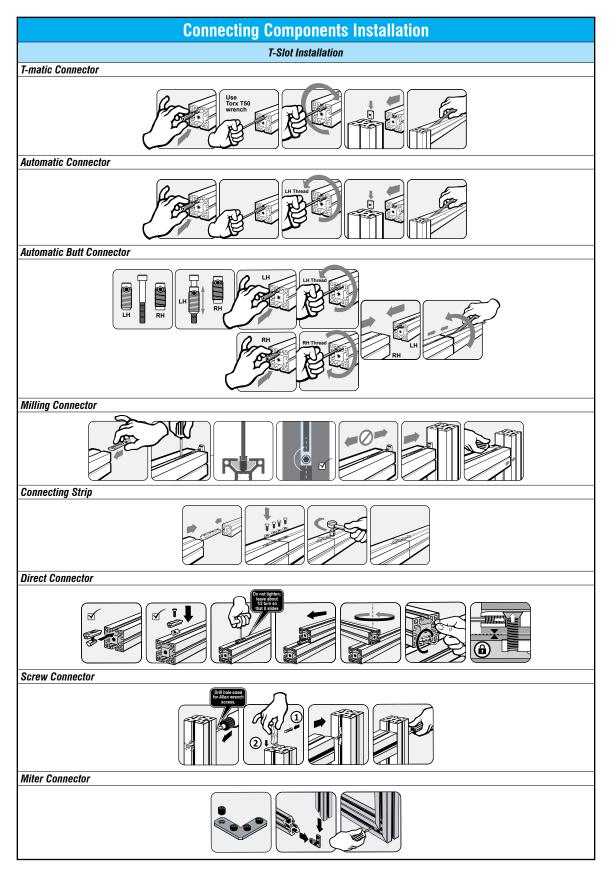
			<b>15 Series</b>	Connecti	ng Compon	ents			
	Fits	Slot Size	15 S 1.5x1	ieries (inch)	۲۲ ۲ ۲ ۲				
Part Number	Part Image	Price	Description	Fits Profile	Material	Recommen Fastener (ADC Core Hole Attachment	nded Screw Part Number) *T-Slot Attachment <b>2</b>	Pack Quantity	Drawing Link
<u>148954</u>	00	\$10.00	2d Cube			<u>161105</u> Fasteners Included		1	PDF
<u>166302</u>		\$12.00	Connector		x 1.5in Die-cast aluminum		<u>151100</u>		PDF
<u>148957</u>	00	\$11.50	_ 3d Cube	1.5 x 1.5in					PDF
<u>166303</u>		\$13.00	Connector						PDF
<u>151107</u>	1.1	\$7.50					Fasteners Included		PDF
<u>166304</u>	101	\$8.00				<u>161105</u>	<u>161054</u>		PDF
<u>151108</u>	1.7.1	\$11.00	Angle Connector						PDF
<u>166305</u>	10301	\$13.00		1.5 x 3in					PDF
<u>151102</u>		\$23.50	Duo Connector		Steel			10	PDF
<u>151103</u>	A a	\$96.00	T-Matic Connector	All 15 Series	Zinc plated steel	- n/a -	n/a		PDF
<u>151104</u>	\$ J. #	\$59.00	Automatic Connector		Steel			1	PDF
*T-Slot Nut also req	uired.								

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	15 Series Connecting Components - Continued											
	Fits	Slot Size	15 Se 1.5x1.	$\sum_{5}^{\text{bries (inch)}} \sum_{1.5x3}^{\text{bries (inch)}}$								
Part Number	Part Image	Price	Description	Fits Profile	Material		nded Screw Part Number) *T-Slot Attachment <b>2</b>	Pack Quantity	Drawing Link			
<u>151105</u>		\$9.50	Automatic Butt Connector	All 15 Series	Steel			1	<u>PDF</u>			
<u>151106</u>	150	\$8.50	Milling Connector		Zinc plated steel	n/a	n/a		<u>PDF</u>			
<u>151109</u>	8-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9	\$15.50	Connecting Strip		31661				<u>PDF</u>			
<u>162891</u>		\$13.00	Direct Connector		Steel		Fasteners included		PDF			
<u>162961</u>	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	\$11.50	Miter Connector		Steel		M8-1.25 x 8mm set screw (4) included		PDF			
<u>163009</u>	10	\$13.25	Screw Connector	1.5 x 1.5in	Zinc plated steel		Designer's choice	10	PDF			
*T-Slot Nut also requir	red				1	1	1	1				



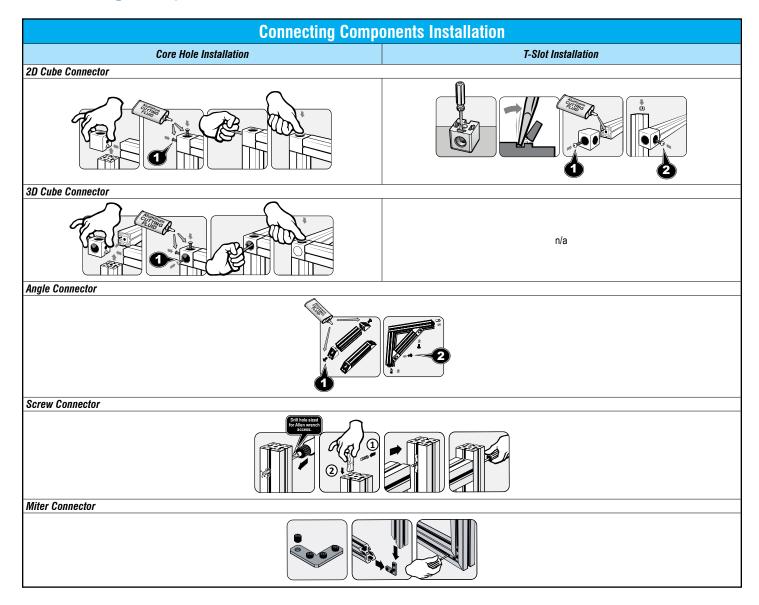


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# 1-800-633-0405 For the latest **FATH**<sup>®</sup> **T-Slotted Rail Accessories**

- Connects two or three T-slot rails together
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- Material: varies by part

			30 Series (	Connectin	g Compon	ients			
	Fits	Slot Size	30 30x	Series (mm) 30 Societation State					
							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>		\$9.50	2d Cube Connector	30 x 30mm		Fasteners Included	<u>161083</u>	1	PDF
<u>151186</u>		\$10.00	3d Cube Connector	30 x 60mm 60 x 60mm 30 x 30mm	Die-cast aluminum	<u>161085</u>	n/a <u>161066</u>		PDF
<u>151187</u>	101	\$5.75				<u>151241</u> Requires manually			<u>PDF</u>
<u>151188</u>	10201	\$9.75	Angle Connector	30 x 60mm	-	tapping core hole to M8-1.25 x 20 DP			PDF
<u>162961</u>	19 (A)	\$11.50	Miter Connector	30 x 30mm 30 x 60mm	Steel	n/a	M8-1.25 x 8mm set screw (4) included		PDF
<u>163008</u>	P	\$10.75	Screw Connector	60 x 60mm	Zinc plated steel	Designer's choice	n/a	10	PDF
*T-Slot Nut also requir	ed.		ıl		·	I	·	ı	



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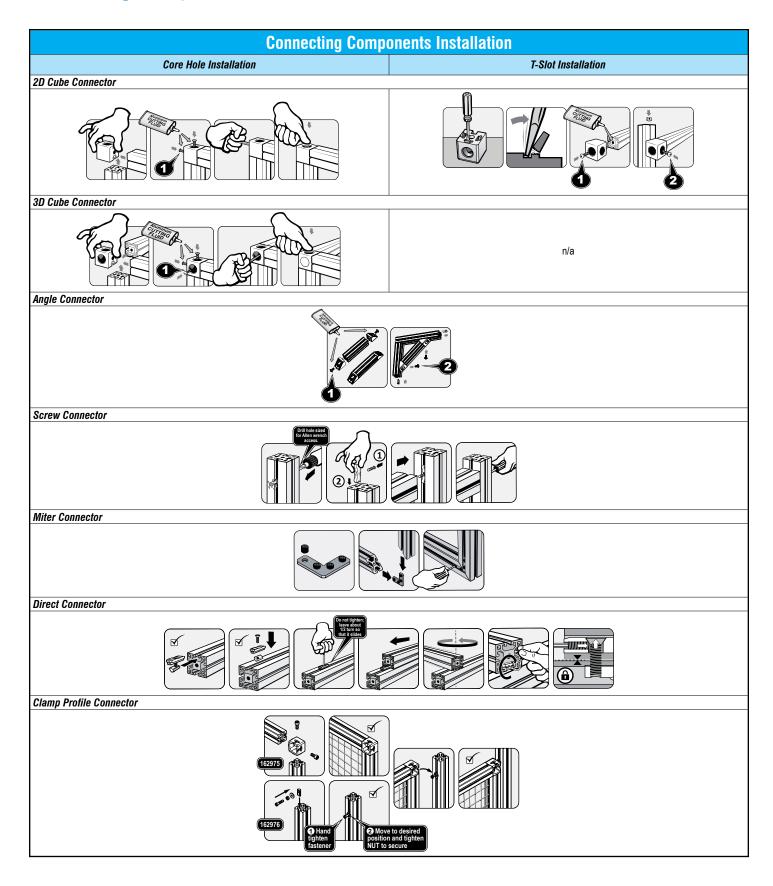
# 1-800-633-0405 For the latest **FATH**<sup>®</sup> **T-Slotted Rail Accessories**

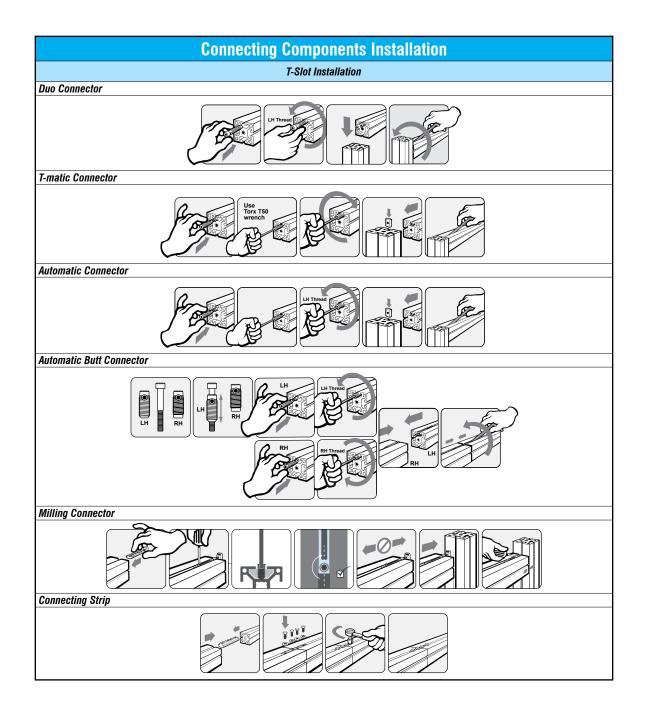
- Connects two or three T-slot rails together
- Recommended ADC Fastener based on part feature, slot Depth and core hole
- Material: varies by part

			40 Series (	Connectin	g Compon	ients			
	Fits	Slot Size		Series (mm) 40 40x80	50×80				
						Recommen Fastener (ADC	ded Screw		
Part Number	Part Image	Price	Description	Fits Profile	Material	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Drawing Link
<u>148958</u>	00	\$10.00	_ 2d Cube	40 x 40mm	Die-cast aluminum	<u>161105</u>	<u>161085</u>	1	PDF
<u>166369</u>		\$12.00	Connector						PDF
<u>148959</u>	000	\$11.00	3d Cube						PDF
<u>166370</u>	<b>.</b>	\$13.00	Connector						PDF
<u>151217</u>	1.1	\$13.00					161067		<u>PDF</u>
<u>166371</u>	101	\$16.00					<u>161067</u>		<u>PDF</u>
<u>151218</u>	1.7.1	\$12.75	Angle Connector	10 00			404000		<u>PDF</u>
<u>166372</u>	10:01	\$16.00		40 x 80mm			<u>161068</u>		<u>PDF</u>
*T-Slot Nut 3 also	required.								

# 1-800-633-0405 For the latest

		40 Se	eries Conne	cting Com	ponents -	Continue			
	Fits	Slot Size		40 Series (mm 40 x40 40 x80					
Part Number	Part Image	Price	Description	Fits Profile	Material	Recomme Fastener (ADU Core Hole Attachment	nded Screw C Part Number) *T-Slot Attachment 2	Pack Quantity	Drawing Link
<u>151102</u>		\$23.50	Duo Connector		Steel			10 1	PDF
<u>151103</u>	1 a	\$96.00	T-Matic Connector		Zinc plated steel				PDF
<u>151104</u>		\$59.00	Automatic Connector		Steel	n/a	n/a		PDF
<u>151105</u>		\$9.50	Automatic Butt Connector						PDF
<u>151106</u>	and the second	\$8.50	Milling Connector		Zinc plated				PDF
<u>151109</u>	0-0-0-0	\$15.50	Connecting Strip	All 40 Series	steel				PDF
<u>162891</u>		\$13.00	Direct Connector		Steel		Fasteners included		PDF
<u>162961</u>	(2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	\$11.50	Miter Connector		Steel	n/a	M8-1.25 x 8mm set screw (4) included		PDF
<u>162975</u>	7.1	\$21.00	Clamp Profile Connector works with <u>162976</u>		Die-cast zinc	(2) included with kit	n/a		PDF
<u>162976</u>		\$5.50	Mounting Element works with <u>162975</u>		Steel	n/a	Fasteners included		PDF
<u>163009</u>	10	\$13.25	Screw Connector		Zinc plated steel	Designer's choice	n/a	10	PDF
*T-Slot Nut also rec	quired.				1	1	1	1	





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# 1-800-633-0405 For the latest **FATH**<sup>®</sup> **T-Slotted Rail Accessories**

- Connects two or three T-slot rails together
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- Material: varies by part

			45 Seri	es Conne	cting Con	1ponents			
	Fits	Slot Size		45 Series (					
						Recommended (ADC Par			
Part Number	Part Image	Price	Description	Fits Profile	Material	Core Hole Attachment	*T-Slot Attachment	Pack Quantity	Drawing Link
<u>148960</u>	00	\$11.00	2d Cube Connector				<u>161068</u>		PDF
<u>148961</u>	-	\$11.00	3d Cube Connector		Die-cast aluminum	<u>161110</u>	n/a	1	PDF
<u>151246</u>	1.1	\$10.00					<u>151241</u>		PDF
<u>151247</u>	10101	\$16.50	Angle Connector						PDF
** <u>151242</u>		\$96.00	T-Matic Connector		Zinc plated steel		n/a Fasteners included	10	PDF
** <u>151243</u>		\$59.00	Automatic Connector	All 45 Light Series (45-xxxxCL)	5				PDF
** <u>151244</u>		Retired	Automatic Butt Connector						<u>PDF</u>
<u>151245</u>	100	\$11.50	Milling Connector		Zinc plated	n/a			PDF
<u>151248</u>	8-8-8	\$18.00	Connecting Strip	All 45 Cariaa	steel				PDF
<u>162892</u>	and the second s	\$13.00	Direct Connector	All 45 Series					PDF
<u>162962</u>	2 2 2	\$12.50	Miter Connector		Steel		M10-1.25 x 8mm set screw (4) included		PDF
*T-Slot Nut also requ ** Does not fit 45 sta	uired. Indard series (45-xxx	xC)							

