Joining Plates

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

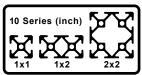




10 Series Joining Plates

its





Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Drawing Link
<u>151044</u>		\$2.50		(i.20) are italians)	1	- PDF
<u>151044-10</u>		\$24.00			10	<u>FDF</u>
<u>166234</u>	60	\$3.00				PDF
<u>151045</u>	000	\$3.75				PDF
<u>166235</u>	1200	\$4.00				PDF
<u>151046</u>		\$4.50	Straight Flat Plate		1	<u>PDF</u>
<u>166236</u>	12.500	\$5.00				PDF
<u>151047</u>		\$4.25				PDF
<u>166237</u>		\$5.00		<u>151040</u> or <u>151041</u>		PDF
<u>151048</u>		\$6.50				PDF
<u>166238</u>	199	\$7.00				PDF
<u>151049</u>	7,7,7	\$5.50	Rectangular Flat Plate			<u>PDF</u>
<u>166239</u>	1	\$6.00				PDF
<u>151050</u>		\$6.25				PDF
<u>166240</u>		\$7.00	Flat Plate			PDF
*T-Slot Nut also requ	iired	•	•			

tATR-9

FATH® T-Slotted Rail Accessories

Joining Plates - Continued

10 Series Joining Plates - Cont'd 10 Series (inch) Recommended Screw Fastener *T-Slot Attachment (ADC Part Number) Part Number Part Image Price Description Pack Quantity **Drawing Link** <u>151051</u> \$6.50 1 <u>PDF</u> 151051-10 \$62.00 10 Flat Plate 166241 \$7.00 **PDF** 151052 \$6.50 **PDF** 166242 \$7.00 **PDF** 151053 \$7.25 PDF

T-Shaped Flat Plate \$8.00 166243 <u>PDF</u> 1 151054 \$10.50 **PDF** 151040 or 151041 166244 \$12.00 PDF 151055 \$9.50 **PDF** Cross Flat Plate 166245 \$11.00 PDF <u>151056</u> \$8.00 <u>PDF</u> <u>151056-10</u> \$75.00 10 L-Shaped Flat Plate 166246 \$9.00 **PDF** <u>151057</u> \$10.50 **PDF** 1 T-Shaped Flat Plate \$12.00 166247 **PDF** *T-Slot Nut also required

www.automationdirect.com **Aluminum T-Slotted Rail**

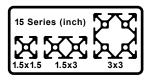
Joining Plates

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



15 Series Joining Plates

Fits Slot Siz

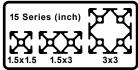


Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Drawing Link
<u>151110</u>		\$5.25			1	205
<u>151110-10</u>		\$48.00			10	<u>PDF</u>
<u>166306</u>		\$6.00				PDF
<u>151111</u>		\$4.75	Straight Flat Plate		1	PDF
<u>166307</u>	13.55	\$6.00				<u>PDF</u>
<u>151112</u>		\$6.25				<u>PDF</u>
<u>166308</u>	12.5.5	\$7.00				PDF
<u>151113</u>		\$6.00	0 511811			PDF
<u>166309</u>		\$7.00	Square Flat Plate	<u>151100</u> or <u>151101</u>		PDF
<u>151114</u>		\$8.50				<u>PDF</u>
<u>166310</u>		\$10.00				PDF
<u>151115</u>		\$11.00	Rectangular Flat Plate			PDF
<u>166311</u>	1000	\$12.00				PDF
<u>151116</u>		\$8.50	Flat Plate			PDF
<u>151116-10</u>		\$80.00			10	
<u>166312</u>		\$10.00			1	PDF
*T-Slot Nut also requi	red					

Joining Plates - Continued

15 Series Joining Plates - Cont'd

Fits Slot Size



			1.5x1.5 1.5x3	3x3		
Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Drawing Link
<u>151117</u>		\$12.00			1	PDF
<u>151117-10</u>		\$110.00	Flat Plate		10	<u>FDF</u>
<u>166313</u>		\$14.00	Flat Flate			PDF
<u>151118</u>		\$9.25				PDF
<u>166314</u>		\$11.00				<u>PDF</u>
<u>151119</u>		\$12.00			1	<u>PDF</u>
<u>166315</u>		\$14.00	T-Shaped Flat Plate			<u>PDF</u>
<u>151120</u>		\$18.50		<u>151100</u> or <u>151101</u>		<u>PDF</u>
<u>166316</u>		\$22.00				PDF
<u>151121</u>		\$18.50	- Cross Flat Plate			<u>PDF</u>
<u>166317</u>		\$22.00	CIUSS I Ial Fiale			<u>PDF</u>
<u>151122</u>		\$13.50	L-Shaped Flat Plate			PDF
<u>166318</u>	1	\$16.00	2 3			PDF
<u>151123</u>		\$14.50	T-Shaped Flat Plate			PDF
<u>166319</u>	3	\$17.00	1-Shapeu Flat Flate			PDF
*T-Slot Nut also req	uired					

Joining Plates

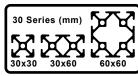
- Connects two or more T-slot rails together.
- Recommended ADC Fastener based on part feature and slot depth.
- Material: Anodized aluminum



30 Series Joining Plates

Fits





			30,30 30,00	00,00		
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				<u>PDF</u>
162988		\$18.00	T-Shaped Flat Plate			PDF

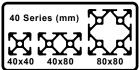
Joining Plates

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



40 Series Joining Plates

Fits



			40x40 40x80	80x80				
Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Drawing Link		
<u>148850</u>	2.3	\$5.75				PDF		
<u>166373</u>	100	\$7.00				<u>PDF</u>		
<u>162986</u>	2 2 3	\$8.00				<u>PDF</u>		
<u>166374</u>	1000	\$11.00	Straight Flat Plate			<u>PDF</u>		
<u>148856</u>		\$12.00				PDF		
<u>166375</u>	THE REAL PROPERTY.	\$14.00				<u>PDF</u>		
<u>148853</u>	•	\$11.50		<u>151183</u> or <u>151184</u>	1	<u>PDF</u>		
<u>166376</u>	•	\$14.00	Square Flat Plate			<u>PDF</u>		
<u>148858</u>		\$12.00	Destangular Flat Plate			<u>PDF</u>		
<u>166377</u>		\$15.00	Rectangular Flat Plate			<u>PDF</u>		
<u>151219</u>		\$14.50	Flat Plate			<u>PDF</u>		
<u>166378</u>		\$17.00				<u>PDF</u>		
*T-Slot Nut also requi	T-Slot Nut also required.							

Joining Plates - Continued

40 Series Joining Plates - Cont'd								
	Fits	Slot Size	40 Series (mm) 40 x40 40 40 40 40 40 40 40 40 40 40 40 40 4	80x80				
Part Number	Part Image	Price	Description	Recommended Screw Fastener *T-Slot Attachment (ADC Part Number)	Pack Quantity	Drawing Link		
<u>151220</u>		\$16.50	T-Shaped Flat Plate T-Shaped Flat Plate		1	<u>PDF</u>		
<u>166379</u>		\$21.00		<u>151183</u> or 1 <u>51184</u>		PDF		
<u>151221</u>		\$27.50				PDF		
<u>166380</u>		\$34.00				<u>PDF</u>		
*T-Slot Nut also requir	ed.							

Joining Plates

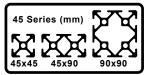
- Connects two or more T-slot rails together.
- Recommended ADC Fastener based on part feature and slot depth.
- Material: Anodized aluminum



45 Series Joining Plates







45X45 45X90 90X90								
Part Number	Part Image	Price	Description	Recommended Screw Fastener - T-Slot Hole Attachment (ADC Part Number)	Pack Quantity	Drawing Link		
<u>148851</u>	2 2	\$8.25				PDF		
<u>162987</u>	2 2 3	\$10.50	Straight Flat Plate			PDF		
148857	2 2 2 3	\$12.00			1	PDF		
<u>148854</u>	2.3	\$10.00	Square Flat Plate			PDF		
<u>148859</u>		\$18.00	Rectangular Flat Plate	<u>151183</u> or <u>151184</u>		PDF		
<u>151249</u>		\$19.00	Flat Plate			PDF		
<u>151250</u>		\$20.50	T Chanad Flat Plata			PDF		
148863		\$29.50	T-Shaped Flat Plate			PDF		