















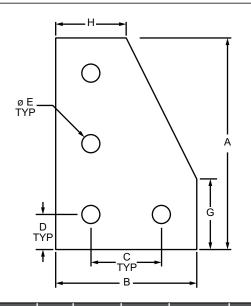


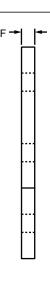
## **Fastening Methods**

## 4 Hole - 90 Degree Angled Flat Plate

## **Part Description:**

The 4 hole - 90 degree angled flat plate is an external fastening method that requires no machining services. This flat plate creates a 90 degree angle between profiles and its shape reinforces the strength of the connection. It is a durable option that is easy to assemble and can be reconfigured and reused. **Tip:** Use double or triple slide-in economy T-nuts (pg. 366-367) to save time and money. Pre-load your hardware prior to connecting profiles to simplify your assembly.







Part No.	Series	Material	Alloy*	Finish	Α	В	С	D	E	F	G	н	Weight
4150	10	Aluminum	( <mark>6105-T5</mark> )	Clear Anodize	3.000"	2.000"	1.000"	.500"	.257"	.188"	1.000"	1.000"	.087 lb
4150-Black	10			Black Anodize	3.000"	2.000"	1.000"	.500"	.257"	.188"	1.000"	1.000"	.087 lb
4350	15			Clear Anodize	4.500"	3.000"	1.500"	.750"	.328"	.250"	1.500"	1.500"	.264 lb
4350-Black	15			Black Anodize	4.500"	3.000"	1.500"	.750"	.328"	.250"	1.500"	1.500"	.264 lb
25-4150	25			Clear Anodize	75.00mm	50.00mm	25.00mm	12.50 <sub>mm</sub>	6.20 <sub>mm</sub>	4.00mm	25.00mm	25.00mm	.0318 kg
25-4150-Black	25			Black Anodize	75.00mm	50.00mm	25.00mm	12.50mm	6.20 <sub>mm</sub>	4.00mm	25.00mm	25.00mm	.0318 kg
40-4350	40			Clear Anodize	120.00 <sub>mm</sub>	80.00 <sub>mm</sub>	40.00 <sub>mm</sub>	20.00 <sub>mm</sub>	8.30 <sub>mm</sub>	6.00 <sub>mm</sub>	40.00 <sub>mm</sub>	40.00 <sub>mm</sub>	.1207 kg
40-4350-Black	40			Black Anodize	120.00mm	80.00 <sub>mm</sub>	40.00mm	20.00mm	8.30mm	6.00mm	40.00mm	40.00mm	.1207 kg

<sup>\*</sup> Or comparable

## Suggested Hardware (Mount to T-Slot)

Part No.	Series	Qty.	Bolt	T-Nut
3321	10	4	1/4-20 x 1/2" FBHSCS	Economy
3320	15	4	5/16-18 x 11/16" FBHSCS	Economy
75-3404	25	4	M6 x 10mm BHSCS	Economy
75-3422	40	4	M8 x 16mm BHSCS	Economy

