















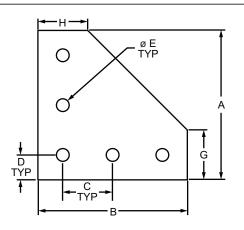


5 Hole - 90 Degree Angled Flat Plate

80/20 Inc.

Part Description:

The 5 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	Е	F	G	Н	Weight
4151	10	(Aluminum)	6105-T5	Clear Anodize	3.000"	3.000"	1.000"	.500"	.257"	.188"	1.000"	1.000"	.119 lb
4151-Black	10			Black Anodize	3.000"	3.000"	1.000"	.500"	.257"	.188"	1.000"	1.000"	.119 lb
4351	15			Clear Anodize	4.500"	4.500"	1.500"	.750"	.328"	.250"	1.500"	1.500"	.363 lb
4351-Black	15			Black Anodize	4.500"	4.500"	1.500"	.750"	.328"	.250"	1.500"	1.500"	.363 lb
25-4151	25			Clear Anodize	75.00 _{mm}	75.00 _{mm}	25.00 _{mm}	12.50 _{mm}	6.30 _{mm}	4.00 _{mm}	25.00 _{mm}	25.00 _{mm}	.0454 kg
25-4151-Black	25			Black Anodize	75.00mm	75.00mm	25.00mm	12.50mm	6.30 _{mm}	4.00mm	25.00mm	25.00mm	.0454 kg
30-4351	30			Clear Anodize	90.00mm	90.00mm	30.00 _{mm}	15.00mm	6.30 _{mm}	4.00mm	30.00mm	30.00 _{mm}	.0644 kg
30-4351-Black	30			Black Anodize	90.00mm	90.00 _{mm}	30.00 _{mm}	15.00mm	6.30 _{mm}	4.00mm	30.00mm	30.00 _{mm}	.0644 kg
40-4351	40			Clear Anodize	120.00mm	120.00mm	40.00mm	20.00mm	8.30 _{mm}	6.00mm	40.00mm	40.00mm	.1719 kg
40-4351-Black	40			Black Anodize	120.00mm	120.00mm	40.00mm	20.00mm	8.30 _{mm}	6.00mm	40.00mm	40.00mm	.1719 kg
45-4351	45			Clear Anodize	135.00mm	135.00mm	45.00mm	22.50mm	8.30 _{mm}	6.00mm	45.00mm	45.00mm	.2214 kg
45-4351-Black	45			Black Anodize	135.00mm	135.00 _{mm}	45.00mm	22.50mm	8.30 _{mm}	6.00mm	45.00mm	45.00mm	.2214 kg

^{*} Or comparable

Suggested Hardware (Mount to T-Slot)

Part No.	Series	Qty.	Bolt	T-Nut
3321	10	5	1/4-20 x 1/2" FBHSCS	Economy
3320	15	5	5/16-18 x 11/16" FBHSCS	Economy
75-3404	25	5	M6 x 10 _{mm} BHSCS	Economy
75-3600	30	5	M6 x 12mm BHSCS	Drop-In
75-3422	40	5	M8 x 16mm BHSCS	Economy
75-3619	45	5	M8 x 18mm BHSCS	Drop-In

