166337 Cut Sheet





FATH 3-slot double-flange linear bearing, silver, 103 x 80 x 48mm, aluminum/die-cast zinc/polyoxymethylene (POM), slot size 8. For use with all 1.5in profile T-slotted rails. Manufacturer part number: 093DF381.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/166337

Technical Specifications

Brand	FATH
Item	Linear bearing
Bearing Type	3-slot double-flange
Series	15 Series
Color	Silver
Size	103 x 80 x 48mm
Material	Aluminum/die-cast zinc/polyoxymethylene (POM)
Slot Size	8
Static Load Rating (CO)	1000N

Reverse Static Load Rating (-CO)	500N
Roll Moment Load Rating (Mr)	40 N-m
Yaw Moment Load Rating (My)	150 N-m
For Use With	All 1.5in profile T-slotted rails
Manufacturer Part Number	093DF381

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/166337.pdf See store item page for other formats.