

SeaMetrics Series 80 Flowmeter Fittings

To Order Fittings Specify
Model #, Size Code and
Option Code

1/2"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"
-050	-075	-100	-150	-200	-300	-400	-600	-800

Tee Fittings for IP81 Paddlewheel Sensors: 1/2" to 4"

Size Code

Model No.	Material/Style	-050	-075	-100	-150	-200	-300	-400
MF81T-P	PVC /male stub	•	•	•	•	•	Note 1	Note 1
MF81TC-B	Bronze/female sweat (for coppertube)	•	•	•	•	•	•	•
MF81T-B	Bronze/female thread	•	•	•	•	•	•	•
MF81T-S	304SS/female thread	•	•	•	•	•		
MF81T-C	Carb-Steel/female thread	•	•	•	•	•		

Note 1: Use MF82S-P with Option -16

Tee Fittings for TX81 Turbine Sensors: 1" to 4"

Model No.	Material/Style	-100	-150	-200	-300	-400
TF81T-P	PVC /male stub	•	•	•	Note 1	Note 1
TF81TC-B	Bronze/female sweat (for coppertube)		•	•	•	•
TF81T-B	Bronze/female thread		•	•	•	•
TF81T-S	304SS/female thread		•	•		
TF81T-C	Carb Steel/female thread		•	•		

Note 1: Use MF82S-P with Option -16

Option	Description
-14	All 316 SS (MF/TF81T-S only)
-17	304 SS flanges (MF/TF81T-S only)

Saddle Fittings for IP or TX 80-Series: 3" to 8"

Model No.	Material	-300	-400	-600	-800
MF82S-P	PVC (Note 2)	•	•	•	•
MF82S-F	Ductile Iron	•	•	•	•
MF82S-Y	Polypro	•	•	•	•
MF82S-B	Bronze	•	•		

Note 2: PVC saddles are supplied with Buna-N o-rings only. For chemical service the o-ring must be removed and the saddle must be glued onto the pipe with PVC cement used as directed.

Option	Description
-16	Installed on 16" long pipe stub (PVC only)

Weld/Braze Fittings for IP or TX 80-Series: 3" to 8"

Model No.	Material	-300	-400	-600	-800
MF82W-B	Bronze	•	•	•	•
MF82W-C	Carb Steel	•	•	•	•
MF82W-S	316 SS	•	•	•	•