

PVDF FITTINGS – WHITE

FEATURES

PVDF (Polyvinylidene fluoride) is a well-known engineering polymer. It demonstrates high mechanical properties, chemical resistance & thermal advantages, as well as high stability to withstand these advantages during exposure to UV, radioactive & gamma radiation.

Tefen's PVDF is a prime virgin material certified in use with drinking water (NSF) & in food stuffs (FDA), up to 120°C. It's mainly used in the petrochemical, semiconductors, water distillation, pharma & food industries.

* Nuts material is reinforced PP
white – mm, blue – inch

SPECIFICATIONS

Working pressure	Up to 14 bar (200 psi) at 20°C
Temperature range	-20°C to +120°C (-4°F to +248°F) subject to application
Colour	Natural white
Material	PVDF (polyvinylidene fluoride)

CERTIFICATIONS & CONFORMITY



BARB BLOCK CONNECTOR WITH SILICONE O-RING BSPP MALE



3870

PART NUMBER	TUBE OD	TUBE ID	THREAD
TF-22F56846021	6 mm	4 mm	1/8" BSPP
TF-22F56846041	6 mm	4 mm	1/4" BSPP
TF-22F56848021	8 mm	6 mm	1/8" BSPP
TF-22F56848041	8 mm	6 mm	1/4" BSPP
TF-22F56850021	10 mm	8 mm	1/8" BSPP
TF-22F56850041	10 mm	8 mm	1/4" BSPP

FKM O-ring available upon request – please contact your distributor



BARB BLOCK CONNECTOR BSPT FEMALE



3870

PART NUMBER	TUBE OD	TUBE ID	THREAD
TF-22056646021	6 mm	4 mm	1/8" BSPT
TF-22056646041	6 mm	4 mm	1/4" BSPT
TF-22056648041	8 mm	6 mm	1/4" BSPT
TF-22056650041	10 mm	8 mm	1/4" BSPT
TF-22056650061	10 mm	8 mm	3/8" BSPT



UNION BARB BLOCK CONNECTOR



3870

PART NUMBER	TUBE OD	TUBE ID
TF-22056246001	6 mm	4 mm
TF-22056248001	8 mm	6 mm
TF-22056252001	12 mm	10 mm



ELBOW BARB BLOCK CONNECTOR BSPT MALE



3870

PART NUMBER	TUBE OD	TUBE ID	THREAD
TF-22056946021	6 mm	4 mm	1/8" BSPT
TF-22056946041	6 mm	4 mm	1/4" BSPT
TF-22056948041	8 mm	6 mm	1/4" BSPT
TF-22056952061	12 mm	10 mm	3/8" BSPT



UNION ELBOW BARB BLOCK CONNECTOR



3870

PART NUMBER	TUBE OD	TUBE ID
TF-22056546001	6 mm	4 mm
TF-22056548001	8 mm	6 mm
TF-22056552001	12 mm	10 mm



UNION TEE BARB BLOCK CONNECTOR



3870

PART NUMBER	TUBE OD	TUBE ID
TF-22056446461	6 mm	4 mm
TF-22056448481	8 mm	6 mm
TF-22056452521	12 mm	10 mm



BARB BLOCK CONNECTOR BSPT MALE



3870

PART NUMBER	TUBE OD	TUBE ID	THREAD
TF-22056846021	6 mm	4 mm	1/8" BSPT
TF-22056846041	6 mm	4 mm	1/4" BSPT
TF-22056848041	8 mm	6 mm	1/4" BSPT
TF-22056848061	8 mm	6 mm	3/8" BSPT
TF-22056850061	10 mm	8 mm	3/8" BSPT
TF-22056850081	10 mm	8 mm	1/2" BSPT
TF-22056852061	12 mm	10 mm	3/8" BSPT
TF-22056852081	12 mm	10 mm	1/2" BSPT



HOSE CONNECTOR BSPT FEMALE



3870

PART NUMBER	HOSE ID	THREAD
TF-12556746021	6 mm	1/8" BSPT
TF-12556746041	6 mm	1/4" BSPT
TF-12556746061	6 mm	3/8" BSPT
TF-12556748041	8 mm	1/4" BSPT
TF-12556748061	8 mm	3/8" BSPT
TF-12556750041	10 mm	1/4" BSPT
TF-12556750061	10 mm	3/8" BSPT
TF-12556750081	10 mm	1/2" BSPT
TF-12556752061	12 mm	3/8" BSPT
TF-12556752081	12 mm	1/2" BSPT
TF-12556756081	16 mm	1/2" BSPT
TF-12556759081	19 mm	1/2" BSPT