

BARBED FITTINGS

F-Series

MATERIAL CHARACTERISTICS

PP Polypropylene is a polymer made by the polymerization of propylene. It is transparent and light in appearance, resistant to acids, alkalis, salts and many organic solvents below 80°. It is a UL approved material and meets FDA food contact standards.

Applicable temperature range: 13°C ~ 66°C

PVDF Kynar® PVDF is a fluorinated thermoplastic homopolymer that complies with FDA and USP Class VI standard. It can be disinfected by gamma ray; the color may change to some extent if disinfected by high-dose gamma ray.

Applicable temperature range: -27°C ~ 107°C

THREADED ADAPTERS

BOTTOM SEALING



Product No.	Thread	Tubing Size I.D.	Color	Material
B-FC-100006	M5	1.6 mm (1/16")	Natural	PP PVDF
B-FC-100001	M5	2.4 mm (3/32")	Natural	PP PVDF
B-FC-100007	M5	3.2 mm (1/8")	Natural	PP PVDF
B-FC-100008	M5	4.0 mm (5/32")	Natural	PP PVDF
B-FC-100009	M6	1.6 mm (1/16")	Natural	PP PVDF
B-FC-100005	M6	4.0 mm (5/32")	Natural	PP PVDF
B-FC-100010	1/4-28 UNF	4.0 mm (5/32")	Natural	PP PVDF

BOTTOM SEALING ROTATING



Product No.	Thread	Tubing Size I.D.	Color	Material
B-FC-100002	1/4-28 UNF	1.6 mm (1/16")	Natural	PP PVDF
B-FC-100003	1/4-28 UNF	2.4 mm (3/32")	Natural	PP PVDF
B-FC-100004	1/4-28 UNF	3.2 mm (1/8")	Natural	PP PVDF