

## 316 Stainless Steel Compression Fittings

Compression Fittings use a nut and ferrule system to join tubing to a threaded part.

Maximum operating pressure rating:

316 Stainless Steel 1/4" connection: 8000 psi at 72°F ; 1/2" connection: 7700 psi at 72°F

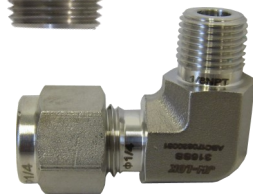
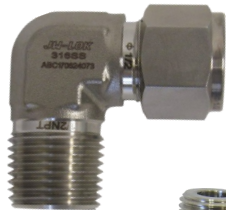
Maximum working temperatures: -325°F to 800°F (stainless steel)

NPT Threads comply with ASME B1.20.1, SAE AS71051.

Installation torque complies with UL 842.



PRM PART NUMBER	DESCRIPTION
SS316CF025TX025MNPTX	1/4" TUBE X 1/4" MNPT STRAIGHT CONNECTOR
SS316CF050TX050MNPTX	1/2" TUBE X 1/2" MNPT STRAIGHT CONNECTOR
SS316CFCHSSSFJ16N16	1" TUBE X 1" MNPT STRAIGHT CONNECTOR
SS316CF025TX018MNPTX	1/4" TUBE X 1/8" MNPT REDUCING CONNECTOR
SS316CFCHSSSFJ8N4	1/2" TUBE X 1/4" MNPT REDUCING CONNECTOR



PRM PART NUMBER	DESCRIPTION
SS316CFEL90025TX025MTX	1/4" TUBE X 1/4" MNPT 90° ELBOW
1SS316CFEL90050TX050MTX	1/2" TUBE X 1/2" MNPT 90° ELBOW
SS316CFEL90025TX018MTX	1/4" TUBE X 1/8" MNPT 90° REDUCING ELBOW



PRM PART NUMBER	DESCRIPTION
SS316CFT025X	1/4" TUBE UNION TEE
SS316CFT050X	1/2" TUBE UNION TEE