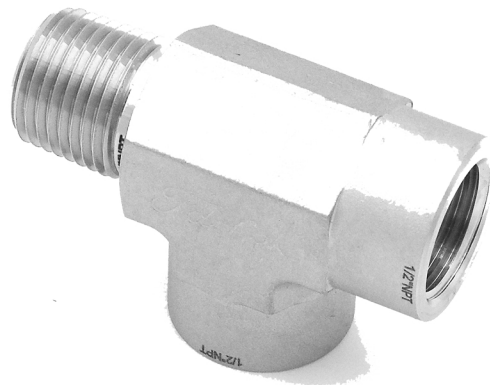


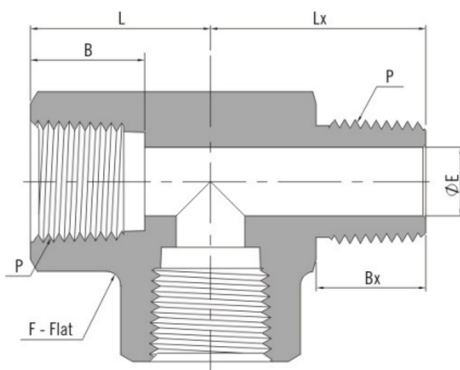
### Features

- The hardened threads with smooth surface finishing avoid galling and help to extend the fitting service life.
- Radius junction design with elbows provides smooth flow path.
- Every fitting is stamped with size, material, and heat code.



### Material

Material	Bar Stock	Forging	Designator
316 stainless steel	ASTM A276, ASME SA479, EN 1.4401	ASTM A182, ASME SA182, EN 1.4401	SS



SIZE	CODE	THREAD (P)	L	F	E	B	Lx	Bx	WORKING PRESSURE
1/8	INS-TFMF02N	NPT	26.4	12.7	4.8	10.4	22.1	9.7	6200 PSI (427 BAR)
1/4	INS-TFMF04N	NPT	29.7	17.5	7.1	15	29.7	14.2	7200 PSI (496 BAR)
3/8	INS-TFMF06N	NPT	36.1	20.6	9.6	15	32	14.2	5600 PSI (385 BAR)
1/2	INS-TFMF08N	NPT	39.6	25.4	11.9	19.8	39.6	19.1	5600 PSI (385 BAR)
3/4	INS-TFMF12N	NPT	48.8	31.8	15.7	20.6	42.4	19.1	5100 PSI (351 BAR)
1	INS-TFMF-16N	NPT	48.5	42.9	22.4	25.4	49.3	23.9	6400 PSI (440 BAR)

**\*\* DIMENSIONS SUBJECT TO CHANGE - PLEASE CONTACT US IF CRITICAL \*\***



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