

Union Conical F/F

ISO4144 | EF340 | CF8M (1.4408, V4A) | ISO7-1 (Rp)

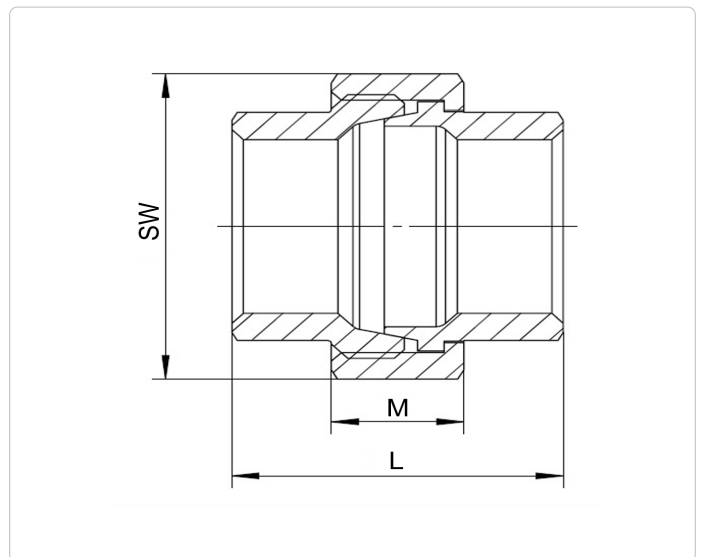


Article No.	DVGW Approved	Standard		Dimension (mm)		
		Size	DN	L	M	SW
421090041		1/8	6	30	13	21
421090042		1/4	8	33.5	13.5	25
421090043		3/8	10	36.5	15	28
421090044D	✓	1/2	15	39.5	16	35.5
421090045D	✓	3/4	20	42.5	17	41.5
421090046D	✓	1	25	50	20	50
421090047D	✓	1-1/4	32	54	22	60.5
421090048D	✓	1-1/2	40	58	24	69
421090049D	✓	2	50	65	27	80.5
421090050		2-1/2	65	75	29.5	103
421090051		3	80	83	31	117.5
421090052		4	100	110	34	150



- ISO4144 standard cast fittings, CF8M (1.4408) cast version of 316 (1.4401)
- Thread acc. to ISO 7-1, DIN EN 10226-1 (old DIN 2999 & BS21); parallel female thread Rp (BSPT).
- Pressure ratings:

Temperature C°	Non-shock max. working pressure bar
-20 to 40	20
100	16.5
150	15
200	14
220	13.5



*Temperatures indicated are those of internal fluid
Piping loads, stresses and moments are not taken into account.