

## Red. Elbow 90°

ISO4144 | EF90R | CF8M (1.4408, V4A) | ISO7-1 (Rp)

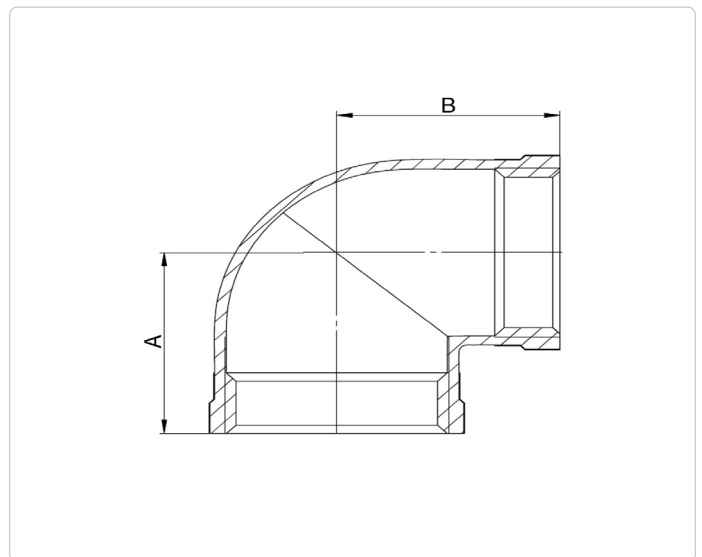


Article No.	DVGW Approved	Standard		Dimension (mm)	
		Size		A	B
421290001		1/4	1/8	18	18
421290002		3/8	1/4	20	22
421290003D	✓	1/2	1/4	24	24
421290004D	✓		3/8	26	25
421290006D	✓	3/4	3/8	28	28
421290007D	✓		1/2	29	30
421290009D	✓	1	1/2	32	33
421290010D	✓		3/4	34	35
421290012D	✓	1-1/4	3/4	38	40
421290013D	✓		1	40	42
421290017D	✓	1-1/2	1	41	45
421290018D	✓		1-1/4	45	48
421290023D	✓	2	1-1/4	48	54
421290024D	✓		1-1/2	52	55



- 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.