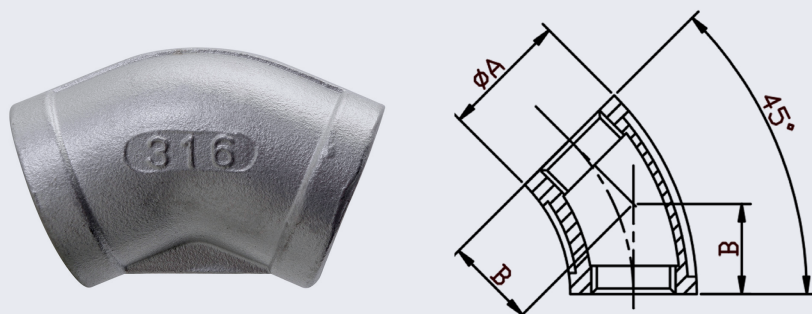


150LB 45° Elbow 316



NERO's range of 45 deg Elbows are available threaded BSPP, NPT and Socket weld connections. They are made from high quality investment castings to ISO4144 or above.

- BSP threads are to ISO 228-1 and 7-1
- NPT threads are to ANSI B2.1
- Made from 316 (CF8M) stainless steel

Size	PRODUCT CODE			DIMENSIONS		
	BSP	NPT	SW	A	B	KG EACH
1/8	EA02	EA02N	EA02SW	16.5	17.7	0.04
1/4	EA04	EA04N	EA04SW	21	18.6	0.05
3/8	EA06	EA06N	EA06SW	25	20.5	0.07
1/2	EA08	EA08N	EA08SW	29.5	22.5	0.08
3/4	EA12	EA12N	EA12SW	37	25	0.11
1	EA16	EA16N	EA16SW	45	28.2	0.18
1-1/4	EA20	EA20N	EA20SW	54.5	32.2	0.26
1-1/2	EA24	EA24N	EA24SW	59	36.4	0.35
2	EA32	EA32N	EA32SW	75	42	0.51
2-1/2	EA40	EA40N	EA40SW	86.5	47	0.80
3	EA48	EA48N	EA48SW	108.5	52	1.36
4	EA64	EA64N	EA64SW	136	63	2.09

**** Dimensions subject to change - Please contact us if critical ****

TABLE 1: PRESSURE- TEMPERATURE RATING	
Temperature (°C)	No-shock maximum working pressure (BAR)
-20 to 40	20
100	16.5
150	15
200	14
220	13.5

Note 1 - Pressure for intermediate temperatures may be determined by the interpolation method
Note 2 - Temperatures indicated are those of the Internal fluid
Note 3 - Piping loads, stresses and moments are not taken into account

Size	B
1/8	10.7MM
1/4	14MM
3/8	17.5MM
1/2	21.6MM
3/4	27MM
1	33.8MM
1-1/4	42.4MM
1-1/2	48.5MM
2	61.2MM
2-1/2	74.19MM
3	90.17MM
4	115.8MM

Socket weld bore

