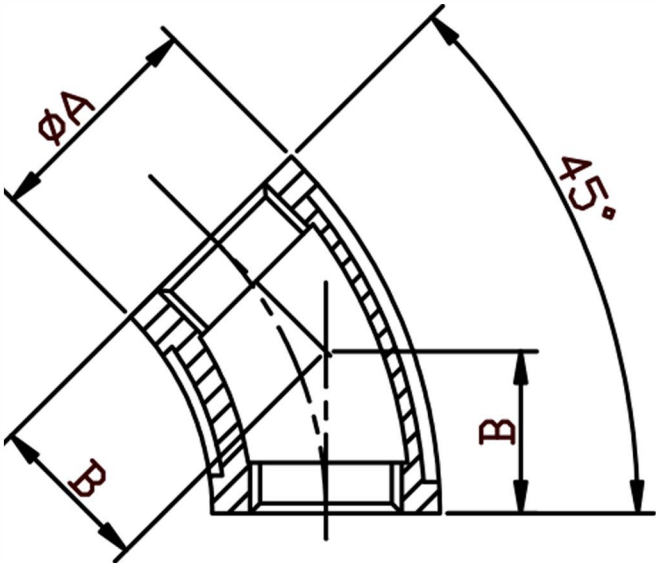




| SIZE  | PRODUCT CODE |       |        | DIMENSIONS |      |         |
|-------|--------------|-------|--------|------------|------|---------|
|       | BSP          | NPT   | SW     | A          | B    | KG EACH |
| 1/8   | EA02         | EA02N | EA02SW | 16.5       | 17.7 | 0.04    |
| 1/4   | EA04         | 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 | 54.2       | 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 \*\***

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

BSP threads are to ISO 7-1

NPT threads are to ANSI B2.1

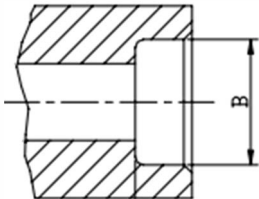
Made from 316 (CF8M) stainless steel

| 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



5 STAR ★★★★★  
CUSTOMER SERVICE



SAME DAY DISPATCH -  
ORDERS PLACED BEFORE 4:30PM



WEALTH OF  
INDUSTRY KNOWLEDGE



ONE OF THE LARGEST  
STOCKISTS IN THE UK