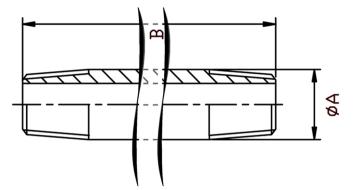
150LB EXTENDED BARREL NIPPLE 316/L



NERO

| SIZE | CODE | | DIMENSIONS | | | SIZE | CODE | | DIMENSIONS | | |
|------|-----------|------------|------------|------|---------|-------|-----------------|-------------|--------------|-------------|----------------|
| | BSP | NPT | В | A | KG EACH | | BSP | NPT | В | A | KG EACH |
| 1/8 | BN02-40 | BN02N-40 | 40MM | 10.2 | 0.01 | 1 | BN16-80 | BN16N-80 | 80MM | 33.7 | 0.08 |
| 1/8 | BN02-50 | BN02N-50 | 50MM | 10.2 | 0.02 | 1 | BN16-50 | BN16N-50 | 50MM | 33.7 | 0.14 |
| 1/4 | BN04-40 | BN04N-40 | 40MM | 13.5 | 0.02 | 1 | BN16-100 | BN16N-100 | 100MM | 33.7 | 0.18 |
| 1/4 | BN04-50 | BN04N-50 | 50MM | 13.5 | 0.03 | 1 | BN16-130 | BN16N-130 | 130MM | 33.7 | 0.25 |
| 1/4 | BN04-60 | BN04N-60 | 60MM | 13.5 | 0.03 | 1 | BN16-150 | BN16N-150 | 150MM | 33.7 | 0.29 |
| 1/4 | BN04-80 | BN04N-80 | 80MM | 13.5 | 0.05 | 1 | BN16-180 | BN16N-180 | 180MM | 33.7 | 0.36 |
| 1/4 | BN04-100 | BN04N-100 | 100MM | 13.5 | 0.06 | 1 | BN16-200 | BN16N-200 | 200MM | 33.7 | 0.40 |
| 1/4 | BN04-130 | BN04N-130 | 130MM | 13.5 | 0.08 | 1 | BN16-250 | BN16N-250 | 250MM | 33.7 | 0.52 |
| 1/4 | BN04-150 | BN04N-150 | 150MM | 13.5 | 0.09 | 1 | BN16-300 | BN16N-300 | 300MM | 33.7 | 0.61 |
| 1/4 | BN04-180 | BN04N-180 | 180MM | 13.5 | 0.10 | 1 | BN16-400 | BN16N-400 | 400MM | 33.7 | 0.79 |
| 1/4 | BN04-200 | BN04N-200 | 200MM | 13.5 | 0.12 | 1 | BN16-500 | BN16N-500 | 500MM | 33.7 | 1.03 |
| 1/4 | BN04-250 | BN04N-250 | 250MM | 13.5 | 0.15 | 1 | BN16-600 | BN16N-600 | 600MM | 33.7 | 1.19 |
| 1/4 | BN04-300 | BN04N-300 | 300MM | 13.5 | 0.18 | 1 | BN16-800 | BN16N-800 | 800MM | 33.7 | 1.59 |
| 3/8 | BN06-50 | BN06N-50 | 50MM | 17.2 | 0.03 | 1 | BN16-1000 | BN16N-1000 | 1000MM | 33.7 | 1.99 |
| 3/8 | BN06-60 | BN06N-60 | 60MM | 17.2 | 0.04 | 1-1/4 | BN20-50 | BN20N-50 | 50MM | 42.4 | 0.09 |
| 3/8 | BN06-80 | BN06N-80 | 80MM | 17.2 | 0.05 | 1-1/4 | BN20-100 | BN20N-100 | 100MM | 42.4 | 0.25 |
| 3/8 | BN06-100 | BN06N-100 | 100MM | 17.2 | 0.07 | 1-1/4 | BN20-130 | BN20N-130 | 130MM | 42.4 | 0.33 |
| 3/8 | BN06-130 | BN06N-130 | 130MM | 17.2 | 0.09 | 1-1/4 | BN20-150 | BN20N-150 | 150MM | 42.4 | 0.37 |
| 3/8 | BN06-150 | BN06N-150 | 150MM | 17.2 | 0.10 | 1-1/4 | BN20-180 | BN20N-180 | 180MM | 42.4 | 0.45 |
| 3/8 | BN06-180 | BN06N-180 | 180MM | 17.2 | 0.14 | 1-1/4 | BN20-200 | BN20N-200 | 200MM | 42.4 | 0.51 |
| 3/8 | BN06-200 | BN06N-200 | 200MM | 17.2 | 0.15 | 1-1/4 | BN20-250 | BN20N-250 | 250MM | 42.4 | 0.64 |
| 3/8 | BN06-250 | BN06N-250 | 250MM | 17.2 | 0.19 | 1-1/4 | BN20-300 | BN20N-300 | 300MM | 42.4 | 0.78 |
| 3/8 | BN06-300 | BN06N-300 | 300MM | 17.2 | 0.24 | 1-1/2 | BN24-50 | BN24N-50 | 50MM | 48.3 | 0.11 |
| 1/2 | BN08-40 | BN08N-40 | 40MM | 21.3 | 0.03 | 1-1/2 | BN24-100 | BN24N-100 | 100MM | 48.3 | 0.28 |
| 1/2 | BN08-50 | BN08N-50 | 50MM | 21.3 | 0.05 | 1-1/2 | BN24-130 | BN24N-130 | 130MM | 48.3 | 0.39 |
| 1/2 | BN08-80 | BN08N-80 | 80MM | 21.3 | 0.09 | 1-1/2 | BN24-150 | BN24N-150 | 150MM | 48.3 | 0.44 |
| 1/2 | BN08-100 | BN08N-100 | 100MM | 21.3 | 0.10 | 1-1/2 | BN24-180 | BN24N-180 | 180MM | 48.3 | 0.52 |
| 1/2 | BN08-130 | BN08N-130 | 130MM | 21.3 | 0.13 | 1-1/2 | BN24-200 | BN24N-200 | 200MM | 48.3 | 0.59 |
| 1/2 | BN08-150 | BN08N-150 | 150MM | 21.3 | 0.15 | 1-1/2 | BN24-250 | BN24N-250 | 250MM | 48.3 | 0.75 |
| 1/2 | BN08-180 | BN08N-180 | 180MM | 21.3 | 0.19 | 1-1/2 | BN24-300 | BN24N-300 | 300MM | 48.3 | 0.93 |
| 1/2 | BN08-200 | BN08N-200 | 200MM | 21.3 | 0.21 | 2 | BN32-50 | BN32N-50 | 50MM | 60.3 | 0.13 |
| 1/2 | BN08-250 | BN08N-250 | 250MM | 21.3 | 0.27 | 2 | BN32-80 | BN32N-80 | 80MM | 60.3 | 0.27 |
| 1/2 | BN08-300 | BN08N-300 | 300MM | 21.3 | 0.32 | 2 | BN32-130 | BN32N-130 | 130MM | 60.3 | 0.51 |
| 1/2 | BN08-400 | BN08N-400 | 400MM | 21.3 | 0.39 | 2 | BN32-150 | BN32N-150 | 150MM | 60.3 | 0.60 |
| 1/2 | BN08-500 | BN08N-500 | 500MM | 21.3 | 0.53 | 2 | BN32-180 | BN32N-180 | 180MM | 60.3 | 0.74 |
| 1/2 | BN08-600 | BN08N-600 | 600MM | 21.3 | 0.63 | 2 | BN32-200 | BN32N-200 | 200MM | 60.3 | 0.87 |
| 1/2 | BN08-800 | BN08N-800 | 800MM | 21.3 | 0.84 | 2 | BN32-250 | BN32N-250 | 250MM | 60.3 | 1.06 |
| 1/2 | BN08-1000 | BN08N-1000 | 1000MM | 21.3 | 1.05 | 2 | BN32-300 | BN32N-300 | 300MM | 60.3 | 1.28 |
| 3/4 | BN12-40 | BN12N-40 | 40MM | 26.9 | 0.04 | | ISIONS SUR IF | CT TO CHANG | E - PLEASE C | ONTACT US I | F CRITICAL ** |
| 3/4 | BN12-50 | BN12N-50 | 50MM | 26.9 | 0.05 | | | | | | |
| 3/4 | BN12-80 | BN12N-80 | 80MM | 26.9 | 0.11 | | | TABLE 1: | PRESSURE | TEMPERAT | URE RATIN |
| 3/4 | BN12-100 | BN12N-100 | 100MM | 26.9 | 0.12 | | TELIDERU | | | | |
| 3/4 | BN12-130 | BN12N-130 | 130MM | 26.9 | 0.16 | | TEMPERA (°C) | TURE | | | NO-S WORKII |
| 3/4 | BN12-150 | BN12N-150 | 150MM | 26.9 | 0.19 | | | | | | WORKIN |
| 3/4 | BN12-180 | BN12N-180 | 180MM | 26.9 | 0.24 | | -20 to 4 | 0 | | | |
| 3/4 | BN12-200 | BN12N-200 | 200MM | 26.9 | 0.26 | | | | | | |
| 3/4 | BN12-250 | BN12N-250 | 250MM | 26.9 | 0.34 | | 150 | | | | |
| 3/4 | BN12-300 | BN12N-300 | 300MM | 26.9 | 0.41 | | | | | | |
| 3/4 | BN12-400 | BN12N-400 | 400MM | 26.9 | 0.52 | | 200 | | | | |
| 3/4 | BN12-500 | BN12N-500 | 500MM | 26.9 | 0.67 | | 220 | | | | |
| 2/4 | BN12-600 | BN12N-600 | 600MM | 26.0 | 0.70 | | | | | | |



| TABLE I: PRESSURE-TEMPERATURE RATING | | | | | | | |
|---|---|--|--|--|--|--|--|
| TEMPERATURE (°C) | NO-SHOCK MAXIMUM WORKING PRESSURE (Bar) | | | | | | |
| -20 to 40 | 50 | | | | | | |
| 100 | 50 | | | | | | |
| 150 | 35 | | | | | | |
| 200 | 25 | | | | | | |
| 220 | 20 | | | | | | |
| Note 1 Pressure for Intermediate temperatures | may be determined by the internolation method | | | | | | |

NERO's range of Extended Barrel Nipples are available threaded BSPT and NPT

BSP threads are to ISO 7-1 NPT threads are to ANSI B2.1 Made from 316/L stainless steel pipe Maximum Working Pressure of 50 BAR

600MM

800MM

1000MM

BN12-600 BN12N-600

BN12-1000 BN12N-1000

BN12N-800

BN12-800



3/4

3/4

3/4



0.79

1.05

1.32





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26.9

26.9

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