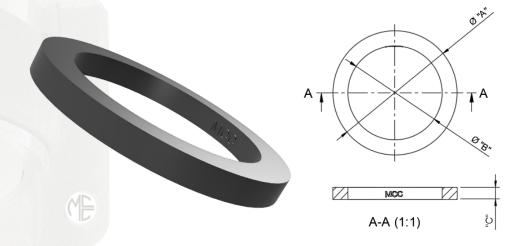
MILLENNIUM COUPLING COMPANY

"We work under pressure!"



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FEATURES & BENEFITS

Nitrile Buna rubber, or NBR, offers excellent resistance to oil and fuel, making it ideal for automotive and industrial use. It is durable, with high tensile strength and tear resistance. It withstands abrasion, weathering, and heat, making it suitable for harsh environments. NBR provides reliable sealing and is commonly used in gaskets, O-rings, seals, and hoses.

SPECIFICATION

MCC Camlock Gasket (Size) NBR interchangeable with MIL A-A-59326

MATERIAL

Nitrile Buna

DIMENSIONAL & SERVICE RATING

| DN | Part # | "A" | "B" | "C" | Minimum Gasket | Weight |
|------|--------|--------|--------|------|----------------|--------|
| (mm) | | | | | Compression | (kg) |
| 20 | 75B | 34.93 | 22.23 | 5.54 | 0.025 (Ref) | 0.004 |
| 25 | 100B | 39.70 | 27.00 | 6.35 | 0.025 (Ref) | 0.006 |
| 32 | 125B | 49.23 | 34.52 | 6.35 | 0.025 (Ref) | 0.008 |
| 40 | 150B | 55.58 | 41.28 | 6.35 | 0.025 (Ref) | 0.009 |
| 50 | 200B | 66.68 | 50.80 | 6.35 | 0.025 (Ref) | 0.013 |
| 65 | 250B | 79.38 | 60.33 | 6.35 | 0.025 (Ref) | 0.018 |
| 80 | 300B | 94.46 | 76.20 | 6.35 | 0.025 (Ref) | 0.022 |
| 100 | 400B | 123.83 | 101.60 | 6.35 | 0.025 (Ref) | 0.035 |
| 150 | 600B | 179.40 | 152.40 | 6.35 | 0.025 (Ref) | 0.062 |

TOLERANCE

Dimensions are in mm; tolerance for gaskets shall be +/- 0.38 for two place decimals, unless otherwise specified.

TEMPERATURE RATING

Typical temperature rating for NBR -35°C to +120°C (-30°F to +250°F)

STANDARDS

Dimensionally interchangeable with MIL A-A-59326

