



SPARE SEALING RINGS GASKETS & LUBRICANTS

The quality and performance of the gasket and sealing rings is a crucial factor in the efficiency of any compression-fit pipe joint. NMC are able to offer gaskets & sealing rings in a variety of designs and compounds to suit a wide range of applications.

SEALING RING FOR PE SYSTEM

Quickfit (Fitted) Rings - Range DN40-300
Unfitted Sealing Rings - Range DN40-2000

GASKET FOR GROOVED PIPE SYSTEM

Standard and Flush Seal type gasket suitable for grooved end piping system for style - 75, 77, 78, 77S, 77A
Gasket for shoulder coupling
Gaskets for Reducing couplings
Gaskets for flange adaptors
Gaskets for plain end pipe system for HDPE pipes.

MOST POPULAR GRADE

Grade	Compound	Temperature	Colour Code
T	Nitrile	-29°C to 82°C	Orange Stripe
E	Ethylene Propylene EPDM	-34°C to 110°C	Green Stripe
V	Neoprene	-1°C to 82°C	Yellow Stripe
O	Viton	-7°C to 149°C	Blue Stripe
L	Silicone	-34°C to 177°C	Red Gasket

LUBRICANT (WATER SOLUBLE) TYPE APL-1100

For rubber gaskets & sealing rings

Features

- A water soluble, non-cure and non-hard film rubber lubricant. It gives more lubricity than other products like soap, suds, and kerosene on rubber or elastometric elements after evaporation.
- It does not react with rubber parts or metal parts and neither causes swelling of rubber parts.
- Oxidation is less on lubricant coated rubber parts.
- Provides a soft and greasy film on rubber parts. There is no problem of dripping or running of lubricant.
- Does not react with human body and skin.
- It is ready to use water based compound. No further change in concentration is required.
- It is odorless and bio-degradable.

SPECIFICATION

Ph (concentrate) 7.5 - 8.5
Specific Gravity 1.01 - 1.04

Available in containers of various capacities

Coverage of Lubricant Approximate

Size of GE Coupling gasket mm	No of GE gaskets lubricated per kg lubricant no.
48.3	570
60.3	430
88.9	290
114.3	215
168.3	135
219.1	110
273.0	85
323.0	65
355.6	55
406.4	50
457.0	40
508.0	30
610.0	20

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