

APEX NBR For Food Hose

28



APEX NBR for food hose

Features and benefits

- Suitable for a wide range of food products. Resistant to most cleaning chemicals.
- Perfect compression for long life
- Excellent suction capability up to 9 mWC (354 inWC)
- High pressure capability 8 bar (115 psi)
- Repeatable volumetric accuracy to $\pm 1\%$
- Consistent capacity independent of varying suction and discharge conditions
- Exceptional performance when handling high viscosity product
- Max. fluid temperature: 80 °C (176 °F), Min. fluid temperature: -10 °C (14 °F)



Technical specifications

	APEX NBR For Food Hose 28
Max. operating pressure	8 bar (115 psi)
Max. suction capability	9 mWC (354 inWC)
Suction capability (80% Flow rate)	8 mWC (315 inWC)
Operating temperature	-20 °C to 45 °C (-4 °F to 113 °F)
Fluid temperature	-10 °C to 80 °C (14 °F to 176 °F)
Bore size	28 mm (1.1 in)
Wall thickness	13.2 mm (0.519 in)
Length	914 mm (36 in)
Weight	1.85 kg (4.03 lbs)

Your local Bredel sales office/distributor can advise the right hose for your application. For best pump performance use Bredel Genuine Hose Lubricant (NSF Non food Compound Program Listed, category H1)

Materials of construction

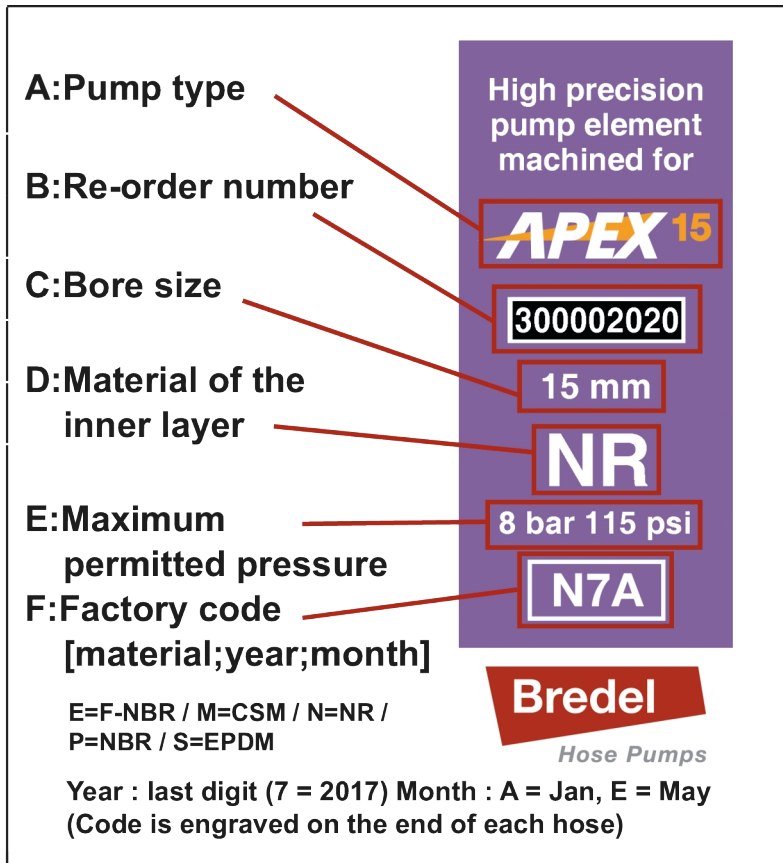
	APEX NBR For Food Hose 28
Material	NBR
Inner layer	NBR
Outer layer	Natural rubber (NR)

Hose composition



1. Rough hose surface prior to machining.
2. Precision machined NR outer layer.
3. Two or four nylon cord reinforcement layers.
4. Inner layer available in NR, EPDM, NBR, F-NBR or CSM.

Product codes



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