

APEX NR Hose 20

APEX NR hose



Features and benefits

- Tight tolerances for low stress on bearings
- Perfect compression for long life
- Excellent suction capability up to 9.5 mWC (374 inWC)
- High pressure capability - up to 115 psi
- Repeatable volumetric accuracy to
- Consistent capacity independent of varying suction and discharge conditions
- Exceptional performance when handling high viscosity product
- Max. fluid temperature: 176 °F, Min. fluid temperature: -4 °F



Technical specifications

	APEX NR Hose 20
Max. operating pressure	115 psi (8 bar)
Max. suction capability	374 inWC (9.5 mWC)
Suction capability (80% Flow rate)	374 inWC (9.5 mWC)
Operating temperature	-4 °F to 113 °F (-20 °C to 45 °C)
Fluid temperature ranges	-4 °F to 176 °F (-20 °C to 80 °C)
Bore size	0.79 in (20 mm)
Wall thickness	0.335 in (8.5 mm)
Length	27.2 in (690 mm)
Weight	1.32 lbs (0.61 kg)

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

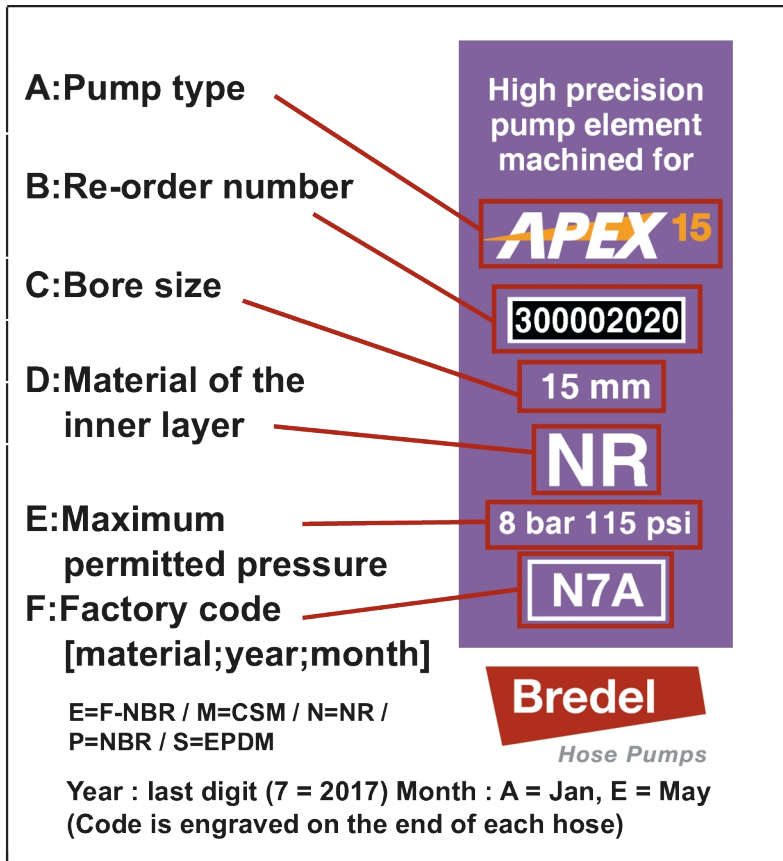
	APEX NR Hose 20
Material	NR
Inner layer	NR
Outer layer	NR

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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