

APEX EPDM Hose 28

APEX EPDM hose



Features and benefits

- Tight tolerances for low stress on bearings
- Perfect compression for long life
- Excellent suction capability up to 9 mWC (354 inWC)
- High pressure capability 8 bar (116 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: 176 °F, Min. fluid temperature: 14 °F



Technical specifications

	APEX EPDM Hose 28
Max. operating pressure	116 psi (8 bar)
Max. suction capability	354 inWC (9 mWC)
Suction capability (80% Flow rate)	335 inWC (8.5 mWC)
Operating temperature	-4 °F to 113 °F (-20 °C to 45 °C)
Fluid temperature ranges	14 °F to 176 °F (-10 °C to 80 °C)
Bore size	1.1 in (28 mm)
Wall thickness	0.519 in (13.2 mm)
Length	36 in (914 mm)
Weight	4.03 lbs (1.85 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

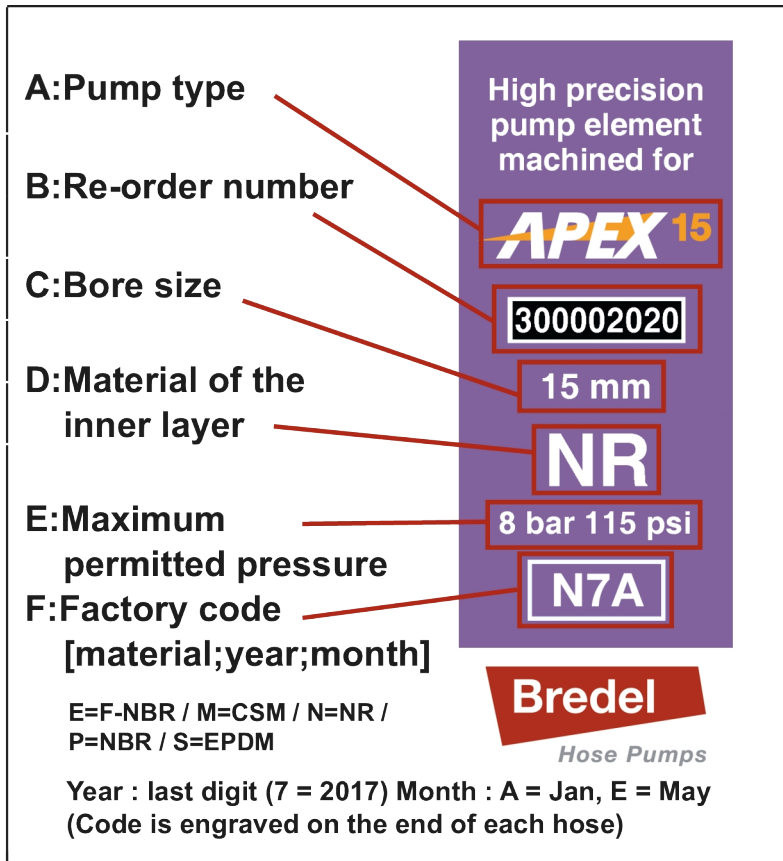
	APEX EPDM Hose 28
Material	EPDM
Inner layer	EPDM
Outer layer	NR

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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