

# NR Transfer hose 32

**Bredel**

Hose Pumps

NR Transfer hose

## Features and benefits

- Manufactured for maximum service life
- Exceptional long hose life in fluid transfer applications
- Excellent abrasion resistance
- Manufactured to tight tolerances
- Pressure capability up to 12 bar (174 psi)
- Suction capability up to 9 mWC (354 inWC)
- Max. fluid temperature: 80 °C (176 °F), Min. fluid temperature: -20 °C (-4 °F)



## Technical specifications

	NR Transfer hose 32
Max. operating pressure	12 bar
Max. operating pressure	174 psi
Max. suction capability	9 mWC
Max. suction capability	354 inWC
Suction capability (80% Flow rate)	8 mWC
Suction capability (80% Flow rate)	315 inWC
Fluid temperature range	-20 to 80 °C
Fluid temperature range	-4 to 176 °F
Bore size	32 mm
Bore size	1.26 in
Wall thickness	14 mm
Wall thickness	0.55 in
Length	1.27 m
Length	49.8 in
Weight	2.82 kg
Weight	6.19 lbs

Your local Bredel sales office/distributor can advise the right hose for your application. For best pump performance use Bredel Genuine Hose Lubricant

## Materials of construction

	NR Transfer hose 32
Material	Natural rubber (NR)
Inner layer	Natural rubber (NR)
Outer layer	Natural rubber (NR)

## Product codes



## Product codes

	Label codes
A	Pump type
B	Re-order number
C	Bore size
D	Material of the inner layer
E	Maximum permitted pressure

On one end of each hose the factory code [material; year; month] and the batch number are engraved.

Year: last digit (7 = 2017)

Month: A = Jan, E = May

Material: E = F-NBR, M = CSM, NM or NT = NR, P = NBR, S = EPDM

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