

# NR Transfer hose 100

**Bredel**

Hose Pumps

NR Transfer hose

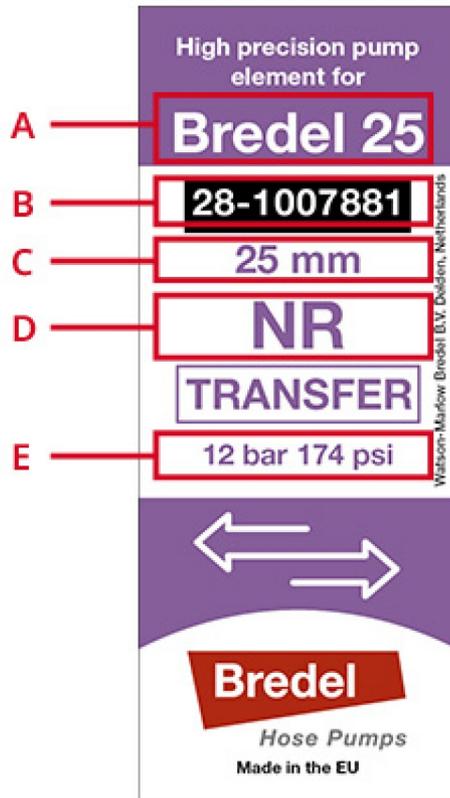
## Features and benefits

- 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 6 mWC (236 inWC)
- Max. fluid temperature: 80 °C (176 °F), Min. fluid temperature: -20 °C (-4 °F)



	NR Transfer hose 100
Max. operating pressure	12 bar
Max. operating pressure	174 psi
	6
	236
	4
	157
Bore size	100 mm
Bore size	3.94 in
Wall thickness	21.5 mm
Wall thickness	0.85 in
Length	3.31 m
Length	130.31 in
Weight	29.88 kg
Weight	65.74 lbs

	NR Transfer hose 100
Material	NR
Inner layer	NR
Outer layer	NR



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

Disclaimer: The information contained in this document is believed to be correct at the time of publication, but Watson-Marlow Bredel BV accepts no liability for any error it contains, and reserves the right to alter specifications without prior notice. All mentioned values in this document are values under controlled circumstances at our test bed. Actual flow rates achieved may vary because of changes in temperature, viscosity, inlet and discharge pressures and/or system configuration. APEX, DuCoNite, Bioprene and Bredel are registered trademarks.

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