



Overview



Smooth rubber hose with double synthetic textile braid, for high pressure washing and cleaning of sewer channels.

Characteristics

APPLICATIONS

Sewer jetting and heavy duty, high pressure water cleaning.

ADVANTAGES

- Very low sliding resistance which allows: higher cleaning efficiency, reduction of cleaning time and therefore, reduction of fuel consumption.
- Longer lifespan thanks to the special cover compound with higher abrasion resistance.
- Better flexibility, even at low temperatures.
- Easy to handle and user friendly.
- Deformation resistance
- Extra high strength and security due to aramide reinforcement.

TECHNICAL DESCRIPTION

- Inner tube: SBR, black, smooth.
- Reinforcement: aramide textile, braided.
- Cover: SBR/NR, black, smooth.
- Very low sliding resistance.
- Temperature range: -30 °C to +80 °C.

COUPLINGS/FITTINGS

All hoses are assembled with BSP female/ BSP male.

All assembled hoses are pressure tested at 375 bar and have an unique hose number.

COMPLEMENTARY INFORMATION

Delivered with test certificate on each factory assembled hose.

Technical Specifications

DN	1/2"	3/4"	1"	1" 1/4
Thickness (mm)	6.3	6.3	7.15	7.8
OD (mm)	25.6	31.6	39.3	47.6
Working Pressure (bar)	250	250	250	250
Bursting Pressure (bar)	625	625	625	625
Bending Radius (mm)	70	90	100	130
Weight (kg/m)	0.45	0.61	0.9	1.12
Available Lengths (m)	40/60/80/100/120	40/60/80/100/120	40/50/80/100/120/150 160/180/200/240	40/80/120/150/160 180/200

Items

Part No.	Description
5975.40R	CANALKLER 250S 1/2" HOSE 40MT, M-F
5976.40R	CANALKLER 250S 3/4" HOSE 40MT M-F 3/4" - 250bar
5977.40R	CANALKLER 250S 1" HOSE 40MT M-F 1" - 250bar
5977A.40R	CANALKLER 250 1 1/4" HOSE 40MT M-F 1 1/4"-250bar

GALLERY IMAGES

