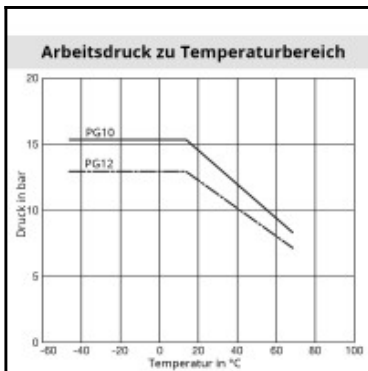


Datasheet of PG12/075/DV PU-coiled hose



Description

PU-coiled hose translucent blue with swivelling thread male thread G 3/8, SUPERBRAID, 7,9 x 11,7 mm

Superbraid polyurethane recoil hose is extruded with an inner braid for additional strength. This „integral piece“ process eliminates the need of bonding individual layers of hoses, braiding and cover which tend to separate overtime due to bending, flexing and pulsating. Superbraid combines the durability of bulkier hoses with the kink resistance and elasticity of polyurethane to make a tough, long lasting hose that is user friendly. Superbraid can be used with either our barb and sleeve fittings or reusable polyurethane fittings.

Details

Series:	SUPERBRAID
Colour:	lightblue-clear
Material:	Polyurethane (PU)
Working temperature:	-40°C up to +75°C
Working pressure:	see chart
Hose outlet:	axial
Additional information:	with woven fabric inlay completely assembled with swivel fittings
Special feature:	with swivelling thread
Advantages:	<ul style="list-style-type: none"> - same flexibility as a polyurethane hose - usable at 15 bar (safety factor of 4 to 1) - Flexible even at -40°C - Factory applied thread sealant supplied on male swivel fitting - Very small bending radius and tight coil diameter economizes on work and storage space - Extremely flexible – resists kinking - Low tension – easy to work with - Working length is 80% of total hose length
Hardness:	85 Shore A
Weight in kg:	0,65

Dimensions

Inner diameter:	7,9 mm
Connection 1:	Male thread G 3/8"
Connection 2:	Male thread G 3/8"
Length in m:	7,5
Hose Inner diameter in mm:	7,9
Outer diameter in mm:	11,7
Wall thickness in mm:	1,9
Outer coil diameter in mm:	55