

Datasheet of SP06/075/DV PA-coiled hose



Description

PA-coiled hose blue with swivelling thread male thread R 1/4, RECTULASTIC, 4,8 x 6,3 mm

RECTULASTIC hoses from Nycoil for safer, more efficient air power transmission.

Details

Series:	RECTULASTIC
Colour:	blue
Material:	Nylon 12 (PA)
Working temperature:	-20°C up to +70°C
Working pressure:	see chart
Hose outlet:	radial
Additional information:	Coiled hoses completely assembled with swivel fittings and spring guard
Special feature:	with swivelling thread
Advantages:	- quick assembly possible - straight hoses ideal for Push-In-System - light weight - low pressure drop - different colors for identification - good storage possibility due to box packing (straight hoses) - high abrasion resistance - self-retracting. Coiled Hose automatically recoils to a fraction of its working length - small bending diameter - resistant to oil, gasoline, grease and abrasion
Physical properties:	- light weight (specific weight 9x lower as copper) _x000D_ - wide temperature range _x000D_ - high resistance against moisture _x000D_ - saltwater insensitive _x000D_ - long service time
Mechanical properties:	- high vibration prevention _x000D_ - perfect abrasion resistance _x000D_ - high compression characteristics _x000D_ - low flow reduction for all kind of media _x000D_ - precise tolerances _x000D_ - constant solidity
Medium suitability:	- compressed air - lubrication grease/oil - gasoline - hydraulic - vacuum - chemicals (on request) - foodstuff (on request)
Weight in kg:	0,2311

Dimensions

Inner diameter:	4,8 mm
Connection 1:	Male thread R 1/4"
Connection 2:	Male thread R 1/4"
Max. working length in m:	7,5
Hose Inner diameter in mm:	4,8
Outer diameter in mm:	6,3
Wall thickness in mm:	0,75
Outer coil diameter in mm:	75
Number of turns:	45