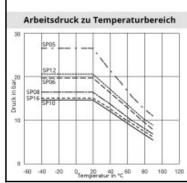


Datasheet of SP10/100 PA-coiled hose





Description

PA-coiled hose blue, RECTULASTIC, 7,9 x 9,5 mm

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

Details

Series:	RECTULASTIC
Colour:	blue
Material:	Nylon 12 (PA)
Working temperature:	-40°C up to +90°C
Working pressure:	see chart
Hose outlet:	radial
Additional information:	without connectors
Advantages:	- quick assembly possible - straight hoses ideal for Push-In-System - light weight - low pressure drop - dfferent 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)
	<u> </u>

Dimensions

Inner diameter:	7,9 mm
Connection 1:	without
Connection 2:	without
Max. working length in m:	10,0
Hose Inner diameter in mm:	7,9
Outer diameter in mm:	9,5
Wall thickness in mm:	0,8
Outer coil diameter in mm:	115
Number of turns:	40