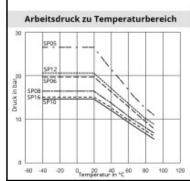


## Datasheet of SP10/150/DV PA-coiled hose





## Description

PA-coiled hose blue with svivelling thread male thread R 1/4, RECTULASTIC,  $7.9 \times 9.5 \text{ mm}$ 

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 svivelling thread
Advantages:	<ul> <li>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</li> </ul>
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:	<ul> <li>compressed air</li> <li>lubrication grease/oil</li> <li>gasoline</li> <li>hydraulic</li> <li>vacuum</li> <li>chemicals (on request)</li> <li>foodstuff (on request)</li> </ul>
Weight in kg:	0,69

## **Dimensions**

Inner diameter:	7,9 mm
Connection 1:	Male thread R 1/4"
Connection 2:	Male thread R 1/4"
Max. working length in m:	15,0
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:	60