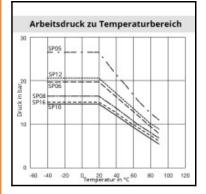


Datasheet of SP16/150 PA-coiled hose





Description

PA-coiled hose blue, RECTULASTIC, 12,7 x 15,8 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)
Weight in kg:	1.59

Dimensions

Inner diameter:	12,7 mm
Connection 1:	without
Connection 2:	without
Max. working length in m:	15,0
Hose Inner diameter in mm:	12,7
Outer diameter in mm:	15,8
Wall thickness in mm:	1,55
Outer coil diameter in mm:	220
Number of turns:	30