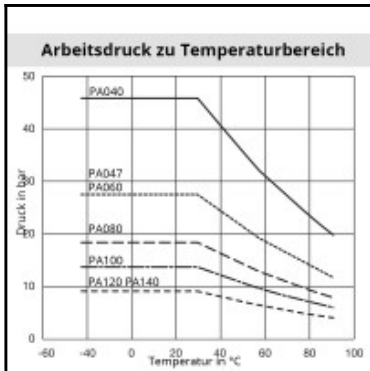
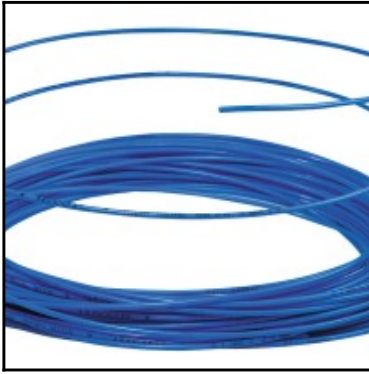


Datasheet of PA080/100/03 PA-hose



Description

PA-hose blue, RECTULASTIC, 6,0 x 8,0 mm, length 100 m

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
Outside calibrated:	Yes
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:	2,789

Dimensions

Inner diameter:	6,0 mm
Connection 1:	without
Connection 2:	without
Length in m:	100
Hose Inner diameter in mm:	6,0
Outer diameter in mm:	8,0
Wall thickness in mm:	1