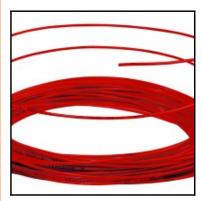
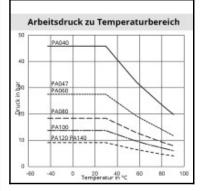


## Datasheet of PA080/025/02 PA-hose





## Description

PA-hose rot, RECTULASTIC, 6,0 x 8,0 mm, length 25 m

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

## Details

Series:	RECTULASTIC
Colour:	red
Material:	Nylon 12 (PA)
Working temperature:	-40°C up to +90°C
Working pressure:	see chart
Outside calibrated:	Yes
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:	<ul> <li>light weight (specific weight 9x lower as copper)</li> <li>_x000D wide temperature range</li> <li>_x000D high resistance against moisture</li> <li>_x000D saltwater insensitive</li> <li>_x000D long service time</li> </ul>
Mechanical properties:	<ul> <li>high vibration prevention</li> <li>x000D perfect abrasion resistance</li> <li>x000D high compression characteristics</li> <li>x000D low flow reduction for all kind of media</li> <li>x000D precise tolerances</li> <li>x000D constant solidity</li> </ul>
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:	0,6

## Dimensions

Inner diameter:	6,0 mm
Connection 1:	without
Connection 2:	without
Length in m:	25
Hose Inner diameter in mm:	6,0
Outer diameter in mm:	8,0
Wall thickness in mm:	1