

## Datasheet of SP08/050/K+S PA-coiled hose



### Description

PA-coiled hose blue with coupling and plug (Type 26), RECTULASTIC, 6,3 x 7,9 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:	Both sides completely integrated with coupling and plug (Type 26) with spring guard
Special feature:	with quick coupling and plug (Typ 26)
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:	0,2512

### Dimensions

Inner diameter:	6,3 mm
Connection 1:	Kupplung Typ 26
Connection 2:	Plug type 26
Max. working length in m:	5,0
Hose Inner diameter in mm:	6,3
Outer diameter in mm:	7,9
Wall thickness in mm:	0,8
Outer coil diameter in mm:	75
Number of turns:	30