

# PH521 – SUPER SERVICE HOSE

 [polyhose.com/products/rubber-hose/ph521-super-service-hose/](https://polyhose.com/products/rubber-hose/ph521-super-service-hose/)

## Application

Cleaning lines for hobby and semi-professional machines. High flexibility for use with mineral, glycols, polyglycols oils, syntetic ester based oils, oils in water emulsion, water.



Code	Dash size	DN	Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius	
Part#			inch	mm	inch	mm	psi	bar	psi	bar	mm	inch
PH521-4	-4	6	1/4	6.4	0.528	13.4	5,220	360	13,050	900	100	4.00
PH521-5	-5	8	5/16	8.0	0.591	15.0	4,930	340	12,325	850	115	4.60
PH521-6	-6	10	3/8	9.5	0.685	17.4	4350	300	10,440	720	125	5.00
PH521-8	-8	12	1/2	12.7	0.811	20.6	3625	250	9,280	640	180	7.20

Applicable Standard:

**Standard:** EN 853 – 1 SN

Construction:

**Core:** Oil & Water Resistant Synthetic rubber

**Reinforcement:** One High Tensile Steel Wire Braid.

**Cover:** Synthetic rubber resistant to Oil, Ozone. Colour Grey / Blue on request.

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Temperature Range:

**Continuous:** -40°C to +155°C

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