



PNEUMATIC COUPLINGS
PNEUMATISCHE KUPPLUNGEN

SPIRAL HOSES

Temperature Range

+20°C + 68°C

Working Pressure

0 - 10 bar

Min. Burst Pressure

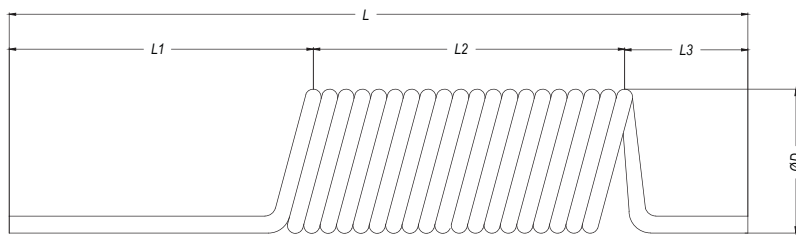
0 - 25 bar

Material

Ester Based Polyurethane (Purl)



with spiral hose and Adapters



Hose Size	Length	Part no.	Total Length (M)	Dimensions				
				L mm.	L1 mm.	L2 mm.	L3 mm.	Ø mm.
6.5 X 10	2 M	PHC 02.6510-000	2.5	740	500	140	100	52
	4 M	PHC 04.6510-000	5.0	930	500	330	100	52
	6 M	PHC 06.6510-000	7.5	1120	500	520	100	52
8.0 X 12	2 M	PHC 02.8012-000	2.5	740	500	140	100	65
	4 M	PHC 04.8012-000	5.0	930	500	330	100	65
	6 M	PHC 06.8012-000	7.5	1120	500	520	100	65
11.0 X 16	8 M	PHC 08.1116-000	10.0	1210	500	520	100	95

SPIRAL HOSES

with swivel & male threaded adapters



Hose Size	Length	Part no.	Connection
6.5 X 10	2 M	PHS 02.6510-R13	BSPT 1/4"
	4 M	PHS 04.6510-R13	BSPT 1/4"
	6 M	PHS 06.6510-R13	BSPT 1/4"
8.0 X 12	2 M	PHS 02.8012-R17	BSPT 3/8"
	4 M	PHS 04.8012-R17	BSPT 3/8"
	6 M	PHS 06.8012-R17	BSPT 3/8"
11.0 X 16	8 M	PHS 08.1116-R21	BSPT 1/2"

with fixed & male threaded adapters



Hose Size	Length	Part no.	Connection
6.5 X 10	2 M	PHF 02.6510-R13	BSPT 1/4"
	4 M	PHF 04.6510-R13	BSPT 1/4"
	6 M	PHF 06.6510-R13	BSPT 1/4"
8.0 X 12	2 M	PHF 02.8012-R17	BSPT 3/8"
	4 M	PHF 04.8012-R17	BSPT 3/8"
	6 M	PHF 06.8012-R17	BSPT 3/8"
11.0 X 16	8 M	PHF 08.1116-R21	BSPT 1/2"

with 022 socket & 022 plug



Hose Size	Length	Part no.
6.5 X 10	2 M	PHF 02.6510-022
	4 M	PHF 04.6510-022
	6 M	PHF 06.6510-022
8.0 X 12	2 M	PHF 02.8012-022
	4 M	PHF 04.8012-022
	6 M	PHF 06.8012-022

with 023 socket & 023 plug



Hose Size	Length	Part no.
6.5 X 10	2 M	PHF 02.6510-023
	4 M	PHF 04.6510-023
	6 M	PHF 06.6510-023
8.0 X 12	2 M	PHF 02.8012-023
	4 M	PHF 04.8012-023
	6 M	PHF 06.8012-023

with 025 socket & 025 plug



Hose Size	Length	Part no.
6.5 X 10	2 M	PHF 02.6510-025
	4 M	PHF 04.6510-025
	6 M	PHF 06.6510-025
8.0 X 12	2 M	PHF 02.8012-025
	4 M	PHF 04.8012-025
	6 M	PHF 06.8012-025

with 027 socket & 027 plug



Hose Size	Length	Part no.
6.5 X 10	2 M	PHF 02.6510-027
	4 M	PHF 04.6510-027
	6 M	PHF 06.6510-027
8.0 X 12	2 M	PHF 02.8012-027
	4 M	PHF 04.8012-027
	6 M	PHF 06.8012-027