

1-wire

## Paint Spray Hose



### Application:

High pressure airless paint spray system for up to 470 Bar.

Suitable for applications requiring chemical resistance to solvents and aggressive fluids.

### Applicable Standards:

Exitflex QD-M, DIN 8028

### Construction:






Inner tube: Polyamide

Reinforcement: 1 braid of brass plated high-tensile steel wire

Cover: Navy blue colour, optional pin pricked – polyurethane. Available twin and multi lines with different hose combination and size. Special colours and private branding on request.

### Temperature Range:

-40°C to + 100°C (not to exceed +70°C for air and water based fluids.)

Bezeichnung		Größe		Innendurchmesser		Außendurchmesser		Arbeitsdruck				Platzdruck		Biegeradius	
Hose Type		Size		Hose I.D. (Nom.)		Hose O.D. (Nom.)		Working Pressure				Min. Burst Pressure		Min. Bend Radius	
								dynamisch/ dynamic 		statisch/ static					
		Dash Size	DN	in inch	in mm	in inch	in mm	in psi	in bar	in psi	in bar	in psi	in bar	in mm	in inch
PA1.2		2	3	1/8	3,2	0,276	7,0	5.075	350	6766	466	20.300	1400	25	1,0
PA1.3		3	5	3/16	4,8	0,382	9,7	5.075	350	6766	466	20.300	1.400	35	1,4
PA1.4		4	6	1/4	6,4	0,461	11,7	4.712	325	6288	433	18.850	1.300	45	1,8
PA1.5		5	8	5/16	8,0	0,535	13,6	3.987	275	5316	366	15.950	1.100	50	2,0
PA1.6		6	10	3/8	9,6	0,598	15,2	3.625	250	4833	330	14.500	1.000	60	2,4
PA1.8		8	12	1/2	12,7	0,724	18,4	2.900	200	3866	266	11.600	800	70	2,8

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