

Semperfork 1SC

1-wire compact hydraulic hose construction for fork lift applications
 Hose construction designed to maintain pre-tension in application



GENERAL

Tube	Synthetic rubber, resistant against hydraulic fluids (HL, HLP, HLPD, HVLP, HFA, HFAS, HFB, HFC)
Reinforcement	One braid of high tensile steel wire
Cover	High abrasion and ozone resistant SemperRock cover
Temperature range	-40°C to 100°C / -40°F to +212°F (max 120°C / 248°F intermittent)
Standard branding	White ink-jet (ensure trouble-free rolling behavior over guiding rollers)

TECHNICAL DETAILS

Nominell			Innen-Ø		Geflecht-Ø		Außen-Ø		Betriebsdruck (max.)		Min. Berstdruck		Biegeradius (min.)		Gewicht ca.	
mm	Zoll	dash	mm	Zoll	mm	Zoll	mm	Zoll	bar	psi	bar	psi	mm	Zoll	lbs/ft	kg/m
10	3/8	-6	9,9	0,39	13,5	0,53	15,9	0,63	225	3265	900	13060	90	3,5	0,11	0,16

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