



液胶管PE

应用:

高压胶管工作压力达到350bar。

在液压传动装置的使用时可增加耐磨，在液压系统中介质是液压油、水基合成物或水，适用于农业机械、土方、伸缩臂和材料处理设备。可用于工业气体，其他应用请咨询制造商。

应用标准:

SAE 100 R8 / EN855-R8

结构:

内层：热塑粘剂

加强层：单层编织纤维

外层：黑色，针扎-聚氨酯。用两条或多条不同尺寸的管线组成。特殊颜色请咨询制造商

温度范围:

-40 ~ 100 (介质是空气和水时，温度不超过70)



Standard hydraulic hoses

Application:

High Pressure Hydraulic Lines up to 350 bar.

Suitable for Hydraulic application with increased resistance to abrasion and low change in length. For use with petroleum, synthetic or water based fluids in Hydraulic systems. Suitable for Agricultural machinery, Earthmoving, Telescopic booms and Material handling equipments. Can be used for industrial gases and other applications, please consult manufacturer.

Application Standards:

SAE 100 R8 / EN 855-R8

Construction:

Inner tube: Thermoplastic Elastomer

Reinforcement: 1 braid of aramid fibre

Cover: Black colour, pin pricked - Polyurethane. Available twin and multi lines with different hose combination and size. Special colours and private print upon request.

Temperature Standards:

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

EF 149

SAE 100 R8 Thermoplastic Hose



EF 152

SAE 100 R8 Thermoplastic Hose, non conductive



Hose Type	Size	Hose I.D. (Nom.)	Hose O.D. (Nom.)		Working Pressure		Min. Burst Pressure		Min. Bend Radius			
Ref.-Nr.	Dash Size	DN	in inch	in mm	in inch	in mm	in psi	in bar	in psi	in bar	in mm	in inch
EF149-2	2	3	1/8	3,2	0,320	8,1	6.000	420	24.000	1.680	25	1,0
EF149-3	3	5	3/16	4,8	0,405	10,3	5.000	350	20.000	1.400	25	1,0
EF149-4	4	6	1/4	6,4	0,490	12,4	5.000	350	20.000	1.400	32	1,3
EF149-5	5	8	5/16	8,0	0,560	14,2	4.300	300	17.200	1.200	45	1,8
EF149-6	6	10	3/8	9,6	0,620	15,7	4.000	280	16.000	1.120	55	2,2
EF149-8	8	12	1/2	12,7	0,760	19,3	3.500	245	14.000	980	77	3,1
EF149-10	10	16	5/8	15,9	0,910	23,1	2.900	200	11.600	800	110	4,4
EF149-12	12	20	3/4	19,1	1,040	26,4	2.300	165	9.200	660	140	5,6
EF149-16	16	25	1	25,4	1,310	33,3	2.000	140	8.000	560	200	8,0
EF149-20	20	32	1 1/4	32,0	1,654	42,0	1.500	100	6.000	400	350	14,0