

Hydraulic hoses

1 SN

Tube

oil resisnant synthetic rubber

Reinforcement

high tensile steel wire netting

Cover

synthetic rubber with high abrasion, ozone, weather resistance

Temperature

-40°C to +100°C

Standard

DIN EN 853; SAE 100 R1S



Bestell-Nr.	DN in mm	internal Ø in mm	external Ø in mm	reinforcement Ø in mm	working pressure in bar	burst pressure in bar	min. bending radius R in mm	weight in kg/m
11-04	6	6,4	13,4	11,1	225	900	100	0,28
11-05	8	7,9	15,0	12,7	215	850	115	0,32
11-06	10	9,5	17,4	15,1	180	720	130	0,40
11-08	12	12,7	20,6	18,3	160	640	180	0,50
11-10	16	15,9	23,7	21,4	130	520	200	0,66
11-12	19	19,1	27,7	25,4	105	420	240	0,73
11-16	25	25,4	35,6	33,3	88	350	300	1,08
11-20	31	31,8	43,5	40,5	63	250	420	1,35
11-24	38	38,1	50,6	46,8	50	200	500	1,70

11-32	51	50,8	64,0	60,2	40	160	630	2,20
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