

R3



Low pressure and low impulse hydraulic lines **30 to 110 BAR**.
Suitable for agricultural, construction and material handling equipments and machineries/systems.

TECHNICAL CHARACTERISTICS	TUBE	Black, oil resistant synthetic rubber
	REINFORCEMENT	Two high tensile textile braids
	COVER	Black, synthetic special rubber resistant to abrasion, oils, ozone and weathering
	OPERATING TEMP.	Continuous: -40°C to +120°C
	NORMS	Exceeds SAE 100 R3 - EN854 R3

Code	Dash	Inner Diameter ID		Outside Diameter OD		Working Pressure		Burst Pressure		Theoretical Weight
		mm	inch	mm	inch	bar	psi	bar	psi	
900R304	4	6,4	1/4"	14,3	0,562	86	1247	344	4988	0,160
900R305	5	7,9	5/16"	17,5	0,683	83	1204	332	4814	0,250
900R306	6	9,5	3/8"	19,1	0,751	78	1131	312	4524	0,280
900R308	8	12,7	1/2"	23,8	0,937	69	1000	276	4002	0,410
900R310	10	15,9	5/8"	27,0	1,062	60	870	240	3480	0,470
900R312	12	19,0	3/4"	31,8	1,251	52	754	208	3016	0,650
900R316	16	25,4	1"	38,1	1,500	39	566	156	2262	0,830
900R320	20	31,8	1 1/4"	44,5	1,751	26	377	104	1508	1,000

