



SAE 100 R15 / EN 856

Temperature Range	: -40°C (-40°F) to +100°C (+212°F) + 121°C (250°F) Intermittent
Application	: Extremely High Pressure, Heavy Duty, High Impulse Hydraulics
Tube	: Oil Resistant Synthetic Rubber
Reinforcement	: 4 or 6 High Tensile Steel Wire Spirals
Cover	: Synthetic Rubber - Abrasion, Ozone And Weather Resistant
Impulse Cycles	: Minimum 500,000
Branding	: Positive White `SUNFLEX SAE 100 R15 / EN 856`

Part Number	Dash	Hose Size			Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Hose Weight
		I.D.		O.D.	psi	bar	psi	bar	inch	mm	m/kg
		inch	mm	mm							
R15B-12	-12	3/4	19.0	32.0	6,090	420	25,520	1,760	10.4	265	1.445
R15B-16	-16	1	25.4	38.4	6,090	420	25,520	1,760	10.6	270	2.015
R15B-20	-20	1-1/4	31.8	49.3	6,090	420	25,375	1,750	10.6	270	3.785
R15B-24	-24	1-1/2	38.1	57.3	6,090	420	25,375	1,750	12.4	315	4.735
R15B-32	-32	2	50.8	72.0	6,090	420	34,360	1,680	23.6	600	6.455