



## SAE 100 R15 / EN 856

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

Hose Size					Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Hose Weight
Part Number	Dash	I.D.		O.D.	psi	bar	psi	bar	inch	mm	m/kg
		inch	mm	mm							
R15B-12	-12	3/4	19.0	32.0	6000	414	24000	1655	10.5	267	1.545
R15B-16	-16	1	25.4	38.5	6000	414	24000	1655	13.0	330	2.145
R15B-20	-20	1-1/4	31.8	49.6	6000	414	24000	1655	17.5	445	3.975
R15B-24	-24	1-1/2	38.1	57.1	6000	414	24000	1655	21.0	533	4.985