



## SAE 4SH / EN856

- Temperature Range** : -40°C (-40°F) to +100°C (+212°F) + 125°C (257°F) Intermittent  
**Application** : Extra High Pressure Hydraulics  
**Tube** : Oil Resistant Synthetic Rubber  
**Reinforcement** : 4 High Tensile Steel Wire Spirals  
**Cover** : Synthetic Rubber - Abrasion, Ozone And Weather Resistant  
**Impulse Cycles** : Minimum 400,000  
**Branding** : **Positive Orange `SUNFLEX SAE 4SH / EN856`**

Part Number	Hose Size				Max Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Hose Weight
	dash	I.D.		O.D.	psi	bar	psi	bar	inch	mm	m/kg
		inch	mm	mm							
4SHB-12	-12	3/4	19.0	32.0	6100	420	24360	1680	11.0	280	1.545
4SHB-16	-16	1	25.4	38.5	5516	380	22040	1520	13.3	340	2.145
4SHB-20	-20	1-1/4	31.8	45.3	4720	325	18850	1300	18.1	460	2.500
4SHB-24	-24	1-1/2	38.1	53.3	4210	290	16820	1160	22.0	560	3.330
4SHB-32	-32	2	50.8	67.9	3625	250	14500	1000	27.5	700	4.595