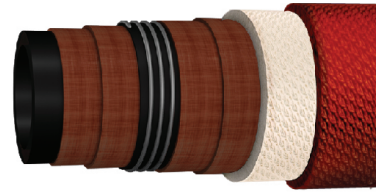


**PH693 - FIRE SHIELD HOSE**



**Construction**

- Inner tube** Black colour, synthetic rubber resistant to oil and water
- Reinforcement** Plies of synthetic cords with steel helix
- Cover** Red colour synthetic rubber with fire resistant layer, abrasion, oil, weather, heat & ozone
- Application** Fire Shield hose is used as flame preventer in the Hydraulic Control System with Operating Pressure 305 PSI. It meets fire test as per API 16D spec for 5 minutes at 700°C (tested for more than 10 minutes at 800° C), operated under emergencies

Item Code	Dash Size	ID		OD		WP		BP		BR/r		W
		inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	kg/m
PH693-32	-32	2	50.80	3.11	79.00	305	21	1500	104	15.75	400	4.47
PH693-48	-48	3	76.00	4.21	107.00	305	21	1500	104	19.69	500	6.83
PH693-64	-64	4	102.00	5.28	134.00	305	21	1500	104	23.62	600	9.16
PH693-96	-96	6	152.00	7.24	184.00	305	21	1500	104	44.88	1140	13.75



**Temperature Range** : Continuous: -40°C to +121°C