

FS-F – Fire Sleeves

Parker Firesleeve is a flame resistant sheath that protects the hose from extreme temperature conditions. Firesleeve easily slides over hoses and readily expands over fitting. When fitting the fire sleeve to hose assemblies with reusable or crimped fittings, a fire sleeve clamp must be used.



- Certification:
 - UL 1441 Certified
 - VW1 Flame Test Certified
 - MSHA Certified for use in underground mines
 - SAE AS1072E
 - GL-Germanischer Lloyd Certified for 800 °C for 30 min.
 - BS EN 373 Molten Splash Tested
 - BS EN 388 Abrasion Tested
 - BS EN ISO 6940 Flame Resistance Tested
 - BS EN ISO 6530 Oil Resistance Tested
 - BS 2576 Tensile Strength Tested
 - DIN 54837/5510-2 Rail Vehicle Certified for Resistance to Combustibility
 - DIN 5659-2/5510-2 Rail Vehicle Certified for Toxicity
 - MIL-C-24576A
 - PJA and P96 Thermal Conductivity
 - Braided fiberglass sleeve with orange, bonded and seamless silicone rubber cover
 - Conforms to SAE Aerospace Standard 1072A Type 2A
- Temperature Range -54 °C up to +260 °C

Part Number	min. I.D.		max. O.D.		Suction Hose (R4)			1-/2-Wire Braided			Multispiral		
	mm	Inch	mm	Inch	inch	mm	size	inch	mm	size	inch	mm	size
FS-F-10	15	0.58	25	0.97				1/4	6	-4			
FS-F-11	17	0.65	26	1.03				1/4	6	-4			
FS-F-12	18	0.71	28	1.09				5/16	8	-5			
FS-F-14	21	0.84	31	1.22				3/8	10	-6			
FS-F-16	24	0.96	35	1.38				1/2	13	-8	1/4	6	-4
FS-F-18	27	1.08	38	1.50				1/2	13	-8	3/8	10	-6
FS-F-20	31	1.21	40	1.59				5/8	16	-10	1/2	13	-8
FS-F-22	34	1.34	44	1.75	3/4	19	-12	3/4	19	-12	5/8	16	-10
FS-F-24	37	1.46	48	1.90				1	25	-16	3/4	19	-12
FS-F-28	43	1.71	52	2.06	1	25	-16	1	25	-16	1	25	-16
FS-F-30	47	1.84	56	2.19									
FS-F-32	50	1.96	59	2.32	1 1/4	32	-20	1 1/4	32	-20			
FS-F-38	59	2.34	70	2.74			-24	1 1/4	32	-20	1 1/4	32	-20
FS-F-40	63	2.46	71	2.79				1 1/2	38	-24	1 1/2	38	-24
FS-F-48	75	2.96	86	3.40	2	51	-32						
FS-F-60	94	3.71	105	4.15	2 1/2	65	-40	2 1/2	65	-40	2 1/2	65	-40
					3	76	-48	3	76	-48			