

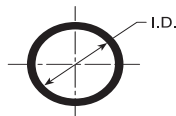
Accessory Selection Guide – Firesleeve (FS-F)

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. It can be assembled with Parker FSC or properly sized wormgear clamp.

Construction: Braided fiberglass sleeve and an orange, bonded and seamless silicone rubber cover.

Specifications: Conforms to SAE Aerospace Standard 1072A Type 2A.

Temperature Range: -54°C to +260°C (-65°F to +500°F).



Note: The Firesleeve inside dimension (I.D.) must exceed the outside diameter (O.D.) of the hose and offer an allowance for easy hose insertion. For example, 201-16 has a 1.23 in. O.D. FS-S-24, with an I.D. of 1.46 in., is the suggested Firesleeve.

Note: Parker FSC Clamp fits all hoses up to 2 in. O.D.

Note: Parker HC Clamps (wormgear) are listed on page D-26.



Firesleeve (FS-F)



FSC Clamp

Part Number: FSC
(One size fits all hoses up to 2 inch O.D.)

Proudly offering the following certifications and specifications

- 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 minutes
- 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

“FS - F” Application - Hose Type/Size

Part Number	Inside Dia.	SS25UL 201, 206 221FR 225, 235 244 266	213 271 285 293	BXX 302 301LT 304 381 421WC	AX, MX 351TC, 351ST 422, 424 426, 431 436, 451TC 451ST, 471TC 471ST, 472TC 482TC, 482ST	273	601 604 636 646	701, 711 721, 721TC 721ST, 722LT 722TC, 772LT 772TC, 772ST 774 787TC, 797TC	731, 781 782TC 782ST 791TC 792LT 792TC 792ST F42, P35	801 804 821 821FR 831 836	811 811HT 881	275	761	Twin Line
FS-F-10	0.58	-4	-4	-3	-3,-4	-3	-3			-4				
FS-F-11	0.65	-5	-5	-4	-5	-4	-4							
FS-F-12	0.71		-6	-5						-6				
FS-F-14	0.84	-6,-8	-8	-6	-6	-6	-5,-6			-8	-6			
FS-F-16	0.96		-10		-8	-8		-6	-4					
FS-F-18	1.08	-10	-12	-8,-10	-10	-8		-8		-10	-8			
FS-F-20	1.21	-12		-12	-12	-10	-10	-10	-8	-12	-10	-10		
FS-F-22	1.34							-12						
FS-F-24	1.46	-16	-16		-16				-12	-16	-12	-12	-10	6-6,6-8
FS-F-30	1.84	-24	-24					-16	-16		-16	-20	-16	8-8
FS-F-38	2.34	-32	-32	-20,-24	-24			-20,-24	-20		-24	-24	-20	
FS-F-40	2.46								-24					

Note: See Page D-24 for Firesleeve assembly instructions.