

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-24.



Firesleeve (FS-F)



FSC Clamp

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

Part Number	Inside Dia. inch	201, 221FR 206, 225 244 266	213 285 293	302 301LT 304, 341 BXX	422, 424, 426 431, 436, AX 351TC/ST, 472TC 451TC/ST 471TC/ST 482TC/ST	421WC	601	701 721 721TC 772TC/ST 774	731 P35, 781 782TC/ST 791TC 792TC/ST	801 804 821 821FR 831 836	811 881 811HT
FS-F-10	0.58	-4	-4	-3	-3/-4		-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			
FS-F-18	1.08	-10	-12	-8/-10	-10		-8	-8		-10	-8
FS-F-20	1.21	-12		-12	-12	-12	-10	-10	-8	-12	-10
FS-F-24	1.46				-16						
FS-F-30	1.84	-24	-24								
FS-F-38	2.34	-32	-32	-20/-24	-24			-20/-24	-20		-24
FS-F-40	2.46								-24		

Note: See Page D-22 for Firesleeve assembly instructions.

Accessory Selection Guide – Firesleeve (cont.)

**FSC Clamp**

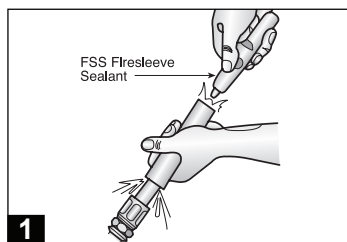
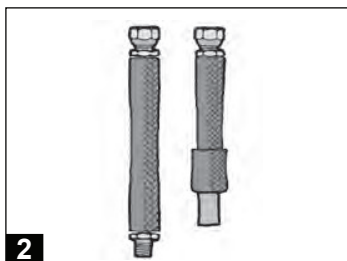
Used to attach firesleeve around socket on hose sizes with a 2" maximum O.D.

**FST Clamp Tool**

Part Number: FST-711617 Used to secure FSC clamp.

**FSS Firesleeve Sealant**

Keeps end of firesleeve from fraying - for neater, longer lasting installation.

**1****2****3****4****Firesleeve
Assembly Instructions**

1. Assemble one end fitting on hose. Cut firesleeve to same length as hose. Cover approximately 1" of each end of firesleeve with FSS sealant and allow to dry.
2. Push firesleeve back from cut end of hose and assemble the second end fitting. Then pull firesleeve completely over both sockets.
3. Insert tail of FSC clamp into FST clamping tool.
4. Position clamp around middle of socket and tighten with tool. Bend end of band back over buckle. Repeat on other end. Repair any scuffs or abrasions in firesleeve with FSS sealant.

Hose
AFittings
BEquipment
CAccessories
DTechnical
E