

Model FSC Flexible Sprinkler Connections

Unbraided - Model FSC-25U Flexible Sprinkler Connections

Part #	Hose Type	Hose Length ¹	Inlet	Outlet	IPG	Box Qty
18356-10	Unbraided (25 mm)	39-3/8" (1000 mm)	1" NPT	1/2" NPT (straight)	V35	5
18357-10	Unbraided (25 mm)	39-3/8" (1000 mm)	1" NPT	3/4" NPT (straight)	V35	5
18356-15	Unbraided (25 mm)	59" (1500 mm)	1" NPT	1/2" NPT (straight)	V35	5
18357-15	Unbraided (25 mm)	59" (1500 mm)	1" NPT	3/4" NPT (straight)	V35	5

Braided - Model FSC-28B Flexible Sprinkler Connections

Part #	Hose Type	Hose Length ¹	Inlet	Outlet	IPG	Box Qty
18731-10	Braided (28 mm)	39-3/8" (1000 mm)	1" NPT	1/2" NPT (straight)	V35	5
18732-10	Braided (28 mm)	39-3/8" (1000 mm)	1" NPT	3/4" NPT (straight)	V35	5
18731-15	Braided (28 mm)	59" (1500 mm)	1" NPT	1/2" NPT (straight)	V35	5
18732-15	Braided (28 mm)	59" (1500 mm)	1" NPT	3/4" NPT (straight)	V35	5

- (1) Additional lengths are available as special order with a 12 week minimum lead time.
Please contact Viking SupplyNet customer service for price and availability.
- (2) Straight outlet fitting is standard. See below for kit to convert to 90 degree angle outlet.

Description	Part #
Kits to Convert to 90° Angle Outlet - 25mm unbraided hose	
90° fitting kit (1) - 1/2" x 25mm hose	18311
90° fitting kit (1) - 3/4" x 25mm hose	18312
Kits to Convert to 90° Angle Outlet - 28mm braided hose	
90° fitting kit (1) - 1/2" x 28mm hose	18725
90° fitting kit (1) - 3/4" x 28mm hose	18726
Optional Accessories and Replacement Components	
Optional 4" bend radius gauge tool	15450
Optional 4" fixed radius clip	14403
Square Bar for 2 Foot Spacing	18282
Square Bar for 4 Foot Spacing	18283
Outside Bracket	18284
Inside Bracket	18285
Center Bracket Assembly	18286
Wing Screw, M6 x 1" (25mm)	18287
Outlet Reducing Nipple, 1/2" NPT	18288
Outlet Reducing Nipple, 3/4" NPT	18289
Wing Screw, M6 x 2 3/4" (70mm)	18292
Retaining O-Ring	18293
Wing Screw, M6 x 3/4" (20mm)	14401

Ready to install right out of the box!

Viking's new flexible sprinkler connections
Provide the ultimate ease of installation
for most suspended tile ceilings!

Innovative attachment bracket is factory-
assembled and ready to install out of the
box, without additional loose parts.

Pre-Assembled FSC Flexible Sprinkler Connection Packages (with Sprinkler)

Viking offers certain sprinklers factory-installed onto the flexible connection's outlet reducer fitting. These kits, which are assembled in the USA, are 100% pressure tested and are pre-packed with 10 units per box. Assemblies with recessed sprinklers include matching escutcheon finish (type as specified). Cover plates must be ordered separately for assemblies with concealed sprinklers.



Part Number System - EXAMPLE					Escutcheon Codes			
06662BFB/2812/1F	>>>	06662BFB	/	2812	/	1F	type	finish
<u>complete part number</u>		part 1 sprinkler part #		part 2 hose size & outlet NPT		part 3 escutcheon type/finish	1= E1 threaded 2= E2 push-on 3= F1 adjustable	F= chrome W= white

Part Number	Spk	K fctr	Temp	Sprinkler Finish	Flex Hose Type	Escutcheon	IPG
VK329, 2.8 K factor, QR, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 1/2 NPT							
06718BFB/2512/1F	VK329	2.8 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-1 recessed	V35.1
06718BFB/2512/2F	VK329	2.8 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-2 threaded	V35.1
06718BFB/2512/3F	VK329	2.8 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
06718BMB/W/2512/1W	VK329	2.8 K	155°F	Painted White	Unbraided (1/2" NPT)	E-1 recessed	V35.1
06718BMB/W/2512/2W	VK329	2.8 K	155°F	Painted White	Unbraided (1/2" NPT)	E-2 threaded	V35.1
06718BMB/W/2512/3W	VK329	2.8 K	155°F	Painted White	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
VK329, 2.8 K factor, QR, Pendent and 28mm Braided Flex Hose (FSC-28B) - 1/2 NPT							
06718BFB/2812/1F	VK329	2.8 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-1 recessed	V35.1
06718BFB/2812/2F	VK329	2.8 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-2 threaded	V35.1
06718BFB/2812/3F	VK329	2.8 K	155°F	Polished Chrome	Braided (1/2" NPT)	F-1 adjustable	V35.1
06718BMB/W/2812/1W	VK329	2.8 K	155°F	Painted White	Braided (1/2" NPT)	E-1 recessed	V35.1
06718BMB/W/2812/2W	VK329	2.8 K	155°F	Painted White	Braided (1/2" NPT)	E-2 threaded	V35.1
06718BMB/W/2812/3W	VK329	2.8 K	155°F	Painted White	Braided (1/2" NPT)	F-1 adjustable	V35.1
VK331, 4.2 K factor, QR, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 1/2 NPT							
06720BFB/2512/1F	VK331	4.2 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-1 recessed	V35.1
06720BFB/2512/2F	VK331	4.2 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-2 threaded	V35.1
06720BFB/2512/3F	VK331	4.2 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
06720BMB/W/2512/1W	VK331	4.2 K	155°F	Painted White	Unbraided (1/2" NPT)	E-1 recessed	V35.1
06720BMB/W/2512/2W	VK331	4.2 K	155°F	Painted White	Unbraided (1/2" NPT)	E-2 threaded	V35.1
06720BMB/W/2512/3W	VK331	4.2 K	155°F	Painted White	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
VK331, 4.2 K factor, QR, Pendent and 28mm Braided Flex Hose (FSC-28B) - 1/2 NPT							
06720BFB/2812/1F	VK331	4.2 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-1 recessed	V35.1
06720BFB/2812/2F	VK331	4.2 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-2 threaded	V35.1
06720BFB/2812/3F	VK331	4.2 K	155°F	Polished Chrome	Braided (1/2" NPT)	F-1 adjustable	V35.1
06720BMB/W/2812/1W	VK331	4.2 K	155°F	Painted White	Braided (1/2" NPT)	E-1 recessed	V35.1
06720BMB/W/2812/2W	VK331	4.2 K	155°F	Painted White	Braided (1/2" NPT)	E-2 threaded	V35.1
06720BMB/W/2812/3W	VK331	4.2 K	155°F	Painted White	Braided (1/2" NPT)	F-1 adjustable	V35.1
VK302, 5.6 K factor, QR, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 1/2 NPT							
12979FB/2512/1F	VK302	5.6 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-1 recessed	V35.1
12979FB/2512/2F	VK302	5.6 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	E-2 threaded	V35.1
12979FB/2512/3F	VK302	5.6 K	155°F	Polished Chrome	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
12979MB/W/2512/1W	VK302	5.6 K	155°F	Painted White	Unbraided (1/2" NPT)	E-1 recessed	V35.1
12979MB/W/2512/2W	VK302	5.6 K	155°F	Painted White	Unbraided (1/2" NPT)	E-2 threaded	V35.1
12979MB/W/2512/3W	VK302	5.6 K	155°F	Painted White	Unbraided (1/2" NPT)	F-1 adjustable	V35.1
VK302, 5.6 K factor, QR, Pendent and 28mm Braided Flex Hose (FSC-28B) - 1/2 NPT							
12979FB/2812/1F	VK302	5.6 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-1 recessed	V35.1
12979FB/2812/2F	VK302	5.6 K	155°F	Polished Chrome	Braided (1/2" NPT)	E-2 threaded	V35.1
12979FB/2812/3F	VK302	5.6 K	155°F	Polished Chrome	Braided (1/2" NPT)	F-1 adjustable	V35.1
12979MB/W/2812/1W	VK302	5.6 K	155°F	Painted White	Braided (1/2" NPT)	E-1 recessed	V35.1
12979MB/W/2812/2W	VK302	5.6 K	155°F	Painted White	Braided (1/2" NPT)	E-2 threaded	V35.1
12979MB/W/2812/3W	VK302	5.6 K	155°F	Painted White	Braided (1/2" NPT)	F-1 adjustable	V35.1

(1) Additional sprinklers, temperatures, and finishes available upon request. Contact customer service for details.

Pre-Assembled FSC Flexible Sprinkler Connection Packages (with Sprinkler)

Viking offers certain sprinklers factory-installed onto the flexible connection's outlet reducer fitting. These kits, which are assembled in the USA, are 100% pressure tested and are pre-packed with 10 units per box. Assemblies with recessed sprinklers include matching escutcheon finish (type as specified). Cover plates must be ordered separately for assemblies with concealed sprinklers.



Part Number System - EXAMPLE				Escutcheon Codes				
07077MB/W/2834/3W	>>>	07077FB	/	2834	/	3W	type	finish
↑ complete part number		part 1	/	part 2	/	part 3	1= E1 push-on	F= chrome
		sprinkler part #		hose size & outlet NPT		escutcheon type/finish	2= E2 threaded	W= white
							3= F1 adjustable	

Part Number	Spk	K fctr	Temp	Sprinkler Finish	Flex Hose Type	Escutcheon	IPG
VK352, 8.0 K factor, QR, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 3/4 NPT							
06666BFB/2534/1F	VK352	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-1 recessed	V35.1
06666BFB/2534/2F	VK352	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-2 threaded	V35.1
06666BFB/2534/3F	VK352	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
06666BMB/W/2534/1W	VK352	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-1 recessed	V35.1
06666BMB/W/2534/2W	VK352	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-2 threaded	V35.1
06666BMB/W/2534/3W	VK352	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
VK352, 8.0 K factor, QR, Pendent and 28mm Braided Flex Hose (FSC-28B) - 3/4 NPT							
06666BFB/2834/1F	VK352	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-1 recessed	V35.1
06666BFB/2834/2F	VK352	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-2 threaded	V35.1
06666BFB/2834/3F	VK352	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	F-1 adjustable	V35.1
06666BMB/W/2834/1W	VK352	8.0 K	155°F	Painted White	Braided (3/4" NPT)	E-1 recessed	V35.1
06666BMB/W/2834/2W	VK352	8.0 K	155°F	Painted White	Braided (3/4" NPT)	E-2 threaded	V35.1
06666BMB/W/2834/3W	VK352	8.0 K	155°F	Painted White	Braided (3/4" NPT)	F-1 adjustable	V35.1
VK602, 8.0 K factor, QREC, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 3/4 NPT							
07077FB/2534/1F	VK602	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-1 recessed	V35.1
07077FB/2534/2F	VK602	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-2 threaded	V35.1
07077FB/2534/3F	VK602	8.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
07077MB/W/2534/1W	VK602	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-1 recessed	V35.1
07077MB/W/2534/2W	VK602	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-2 threaded	V35.1
07077MB/W/2534/3W	VK602	8.0 K	155°F	Painted White	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
VK602, 8.0 K factor, QREC, Pendent and 28mm Braided Flex Hose (FSC-28B) - 3/4 NPT							
07077FB/2834/1F	VK602	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-1 recessed	V35.1
07077FB/2834/2F	VK602	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-2 threaded	V35.1
07077FB/2834/3F	VK602	8.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	F-1 adjustable	V35.1
07077MB/W/2834/1W	VK602	8.0 K	155°F	Painted White	Braided (3/4" NPT)	E-1 recessed	V35.1
07077MB/W/2834/2W	VK602	8.0 K	155°F	Painted White	Braided (3/4" NPT)	E-2 threaded	V35.1
07077MB/W/2834/3W	VK602	8.0 K	155°F	Painted White	Braided (3/4" NPT)	F-1 adjustable	V35.1
VK608, 11.2 K factor, SR/QR EC, ELO, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 3/4 NPT							
08339FB/2534/1F	VK608	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-1 recessed	V35.1
08339FB/2534/2F	VK608	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-2 threaded	V35.1
08339FB/2534/3F	VK608	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
08339MB/W/2534/1W	VK608	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	E-1 recessed	V35.1
08339MB/W/2534/2W	VK608	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	E-2 threaded	V35.1
08339MB/W/2534/3W	VK608	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
VK608, 11.2 K factor, SR/QR EC, ELO, Pendent and 28mm Braided Flex Hose (FSC-28B) - 3/4 NPT							
08339FB/2834/1F	VK608	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-1 recessed	V35.1
08339FB/2834/2F	VK608	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-2 threaded	V35.1
08339FB/2834/3F	VK608	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	F-1 adjustable	V35.1
08339MB/W/2834/1W	VK608	11.2 K	155°F	Painted White	Braided (3/4" NPT)	E-1 recessed	V35.1
08339MB/W/2834/2W	VK608	11.2 K	155°F	Painted White	Braided (3/4" NPT)	E-2 threaded	V35.1
08339MB/W/2834/3W	VK608	11.2 K	155°F	Painted White	Braided (3/4" NPT)	F-1 adjustable	V35.1

(1) Additional sprinklers, temperatures, and finishes available upon request. Contact customer service for details.

Pre-Assembled FSC Flexible Sprinkler Connection Packages (with Sprinkler)

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Part Number System - EXAMPLE					Escutcheon Codes		
13722FB/2834/2F	>>>	13722FB	/	2834	/	2F	
<u>complete part number</u>		<u>part 1</u> sprinkler part #		<u>part 2</u> hose size & outlet NPT		<u>part 3</u> escutcheon type/finish	
						type 1= E1 push-on 2= E2 threaded 3= F1 adjustable	finish F= chrome W= white

Part Number | Spk | K fctr | Temp | Sprinkler Finish | Flex Hose Type | Escutcheon | IPG

VK534, 11.2 K factor, SR/QR, EC, ELO, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 3/4 NPT

08340FB/2534/1F	VK534	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-1 recessed	V35.1
08340FB/2534/2F	VK534	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-2 threaded	V35.1
08340FB/2534/3F	VK534	11.2 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
08340MB/W/2534/1W	VK534	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	E-1 recessed	V35.1
08340MB/W/2534/2W	VK534	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	E-2 threaded	V35.1
08340MB/W/2534/3W	VK534	11.2 K	155°F	Painted White	Unbraided (3/4" NPT)	F-1 adjustable	V35.1

VK534, 11.2 K factor, SR/QR, EC, ELO, Pendent and 28mm Braided Flex Hose (FSC-28B) - 3/4 NPT

08340FB/2834/1F	VK534	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-1 recessed	V35.1
08340FB/2834/2F	VK534	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-2 threaded	V35.1
08340FB/2834/3F	VK534	11.2 K	155°F	Polished Chrome	Braided (3/4" NPT)	F-1 adjustable	V35.1
08340MB/W/2834/1W	VK534	11.2 K	155°F	Painted White	Braided (3/4" NPT)	E-1 recessed	V35.1
08340MB/W/2834/2W	VK534	11.2 K	155°F	Painted White	Braided (3/4" NPT)	E-2 threaded	V35.1
08340MB/W/2834/3W	VK534	11.2 K	155°F	Painted White	Braided (3/4" NPT)	F-1 adjustable	V35.1

VK572, 14.0 K factor, SR/QR, EC, ELO, Pendent and 25mm Unbraided Flex Hose (FSC-25U) - 3/4 NPT

13722FB/2534/1F	VK572	14.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-1 recessed	V35.1
13722FB/2534/2F	VK572	14.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	E-2 threaded	V35.1
13722FB/2534/3F	VK572	14.0 K	155°F	Polished Chrome	Unbraided (3/4" NPT)	F-1 adjustable	V35.1
13722MB/W/2534/1W	VK572	14.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-1 recessed	V35.1
13722MB/W/2534/2W	VK572	14.0 K	155°F	Painted White	Unbraided (3/4" NPT)	E-2 threaded	V35.1
13722MB/W/2534/3W	VK572	14.0 K	155°F	Painted White	Unbraided (3/4" NPT)	F-1 adjustable	V35.1

VK572, 14.0 K factor, SR/QR, EC, ELO, Pendent and 28mm Braided Flex Hose (FSC-28B) - 3/4 NPT

13722FB/2834/1F	VK572	14.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-1 recessed	V35.1
13722FB/2834/2F	VK572	14.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	E-2 threaded	V35.1
13722FB/2834/3F	VK572	14.0 K	155°F	Polished Chrome	Braided (3/4" NPT)	F-1 adjustable	V35.1
13722MB/W/2834/1W	VK572	14.0 K	155°F	Painted White	Braided (3/4" NPT)	E-1 recessed	V35.1
13722MB/W/2834/2W	VK572	14.0 K	155°F	Painted White	Braided (3/4" NPT)	E-2 threaded	V35.1
13722MB/W/2834/3W	VK572	14.0 K	155°F	Painted White	Braided (3/4" NPT)	F-1 adjustable	V35.1

Part Number | Spk | K fctr | Temp | Sprinkler Finish | Flex Hose Type | Cover Plate | IPG | List (ea)

VK461, 2.8 K factor, Mirage® Concealed Pendent Sprinkler (flat plate)

13831AB/2512	VK461	2.8 K	155°F	Standard Brass	Unbraided (1/2" NPT)	Order Separate	V35.1
13831AB/2812	VK461	2.8 K	155°F	Standard Brass	Braided (1/2" NPT)	Order Separate	V35.1

VK465, 4.2 K factor, Mirage® Concealed Pendent Sprinkler (flat plate)

14262AB/2512	VK465	4.2 K	155°F	Standard Brass	Unbraided (1/2" NPT)	Order Separate	V35.1
14262AB/2812	VK465	4.2 K	155°F	Standard Brass	Braided (1/2" NPT)	Order Separate	V35.1

VK462, 5.6 K factor, Mirage® Concealed Pendent Sprinkler (flat plate)

13503AB/2512	VK462	5.6 K	155°F	Standard Brass	Unbraided (1/2" NPT)	Order Separate	V35.1
13503AB/2812	VK462	5.6 K	155°F	Standard Brass	Braided (1/2" NPT)	Order Separate	V35.1

VK464, 8.0 K factor, Mirage® Concealed Pendent Sprinkler (flat plate)

13614AB/2534	VK464	8.0 K	155°F	Standard Brass	Unbraided (3/4" NPT)	Order Separate	V35.1
13614AB/2834	VK464	8.0 K	155°F	Standard Brass	Braided (3/4" NPT)	Order Separate	V35.1

VK634, 8.0 K factor, Mirage® EC Concealed Pendent Sprinkler (flat plate)

14535AB/2534	VK634	8.0 K	155°F	Standard Brass	Unbraided (3/4" NPT)	Order Separate	V35.1
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* Does not include cover plate. Please order cover plates separately.