



DFT® Inc
140 Sheree Blvd. PO Box 566
Exton, PA 19341-0566
Phone: 800.206.4013
Fax: 847.540.1422
Email: dft@dft-valves.com
Website: www.dft-valves.com

SCV® Threaded In-Line Check Valves

The DFT® Model SCV® Check Valve is a corrosion-resistant, dependable, versatile and economical spring-assisted, non-slam check valve for a wide range of applications. Whether the fluid is liquid, gas or steam, the SCV® provides tight shutoff and protects other equipment in the system from water hammer. Its stainless steel construction assures a long service life.

Standard Features:

- 1/2" to 3" Line Size
- 750 & 3600 CWP
- NPT & SW Ends
- Stainless Steel Construction
- Inconel® X-750 Spring
- Spring-

[+ more](#)



Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835C7B4A5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835D7B4A5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835E7B4A5</u>	1 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835F7B4A5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835G7B4A5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835H7B4A5</u>	2 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835K7B4A5</u>	3 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835C5B4A5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470°F max.)	Socket Weld	
<u>835D5B4A5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>835E5B4A5</u>	1 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>835F5B4A5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470°F max.)	Socket Weld	
<u>835G5B4A5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835H5B4A5</u>	2 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>835K5B4A5</u>	3 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>83AC7BEA1</u>	0.5 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83AD7BEA1</u>	0.75 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83AE7BEA1</u>	1 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83AF7BEA1</u>	1.25 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83AG7BEA1</u>	1.5 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470°F max.)	NPT (Threaded)	
<u>83AH7BEA1</u>	2 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83AK7BEA1</u>	3 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83EC7BEA1</u>	0.5 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83ED7BEA1</u>	0.75 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>83EE7BEA1</u>	1 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83EF7BEA1</u>	1.25 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83EG7BEA1</u>	1.5 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83EH7BEA1</u>	2 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>83EK7BEA1</u>	3 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835C7E4A5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835D7E4A5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835E7E4A5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835H7E4A5</u>	2 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835C5E4A5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	Socket Weld	
<u>835D5E4A5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	Socket Weld	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835E5E4A5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	Socket Weld	
<u>835H5E4A5</u>	2 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	Socket Weld	
<u>835K7B4A5W</u>	3 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835K7B4B5</u>	3 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835K7B4D5</u>	3 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835K7B4Z5</u>	3 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835K7B4C5</u>	3 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835K7B4G5</u>	3 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835H7B4A5W</u>	2 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835H7B4B5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835H7B4D5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835H7B4Z5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835H7B4C5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835H7B4G5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835G7B4A5W</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835G7B4B5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835G7B4D5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835G7B4Z5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835G7B4C5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835G7B4G5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835F7B4A5W</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835F7B4B5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835F7B4D5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835F7B4Z5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835F7B4C5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835F7B4G5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835E7B4A5W</u>	1 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835E7B4B5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835E7B4D5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835E7B4Z5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835E7B4C5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835E7B4G5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835D7B4A5W</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835D7B4B5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835D7B4D5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835D7B4Z5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835D7B4C5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835D7B4G5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835C7B4A5W</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835C7B4B5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835C7B4D5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835C7B4Z5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835C7B4C5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835C7B4G5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835C5B4A3</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Socket Weld/316 SS	Socket Weld	
<u>835C7B4A3</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835C7B4C3</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835C7B4D3</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835C7B4G3</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	316 SS	TFE®-Viton®	NPT (Threaded)	
<u>835C7E4A5W</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835C7E4B5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M Buna-N (75 dur.)	Inconel® X-750	Buna	NPT (Threaded)	
<u>835C7E4D5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835C7E4G5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835C7E4Z5</u>	0.5 in	3600 psig	A351 CF8M	A351 CF8M Zelon®	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835D7B4A3</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	
<u>835D7B4B3</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M Buna-N (75 dur.)	316 SS	Buna	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835D7B4D3</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835D7B4G3</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	316 SS	TFE®-Viton®	NPT (Threaded)	
<u>835D7E4A5W</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835D7E4B5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M Buna-N (75 dur.)	Inconel® X-750	Buna	NPT (Threaded)	
<u>835D7E4D3</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835D7E4D5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835D7E4G5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835D7E4Z5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M Zelon®	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835E7B4A3</u>	1 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	
<u>835E7B4B3</u>	1 in	750 psig	A351 CF8M	A351 CF8M Buna-N (75 dur.)	316 SS	Buna	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835E7B4C3</u>	1 in	750 psig	A351 CF8M	A351 CF8M EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835E7B4D3</u>	1 in	750 psig	A351 CF8M	A351 CF8M Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835E7E4G5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	Inconel® X-750	TFE®-Viton®	NPT (Threaded)	
<u>835F5B4A3</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Socket Weld/316 SS	Socket Weld	
<u>835F7B4A3</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	
<u>835F7B4C3</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835G5B4A3</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	Socket Weld	
<u>835G7B4A3</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	
<u>835G7B4C3</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835H5B4A3</u>	2 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	Socket Weld	
<u>835H7B4A3</u>	2 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835H7B4B3</u>	2 in	750 psig	A351 CF8M	A351 CF8M Buna-N (75 dur.)	316 SS	Buna	NPT (Threaded)	
<u>835H7B4C3</u>	2 in	750 psig	A351 CF8M	A351 CF8M EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835H7B4D3</u>	2 in	750 psig	A351 CF8M	A351 CF8M Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835H7B4G3</u>	2 in	750 psig	A351 CF8M	A351 CF8M Teflon Encapsulated Viton®	316 SS	TFE®-Viton®	NPT (Threaded)	
<u>835H7E4A5W</u>	2 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Seal Weld	NPT (Threaded)	
<u>835H7E4D5</u>	2 in	3600 psig	A351 CF8M	A351 CF8M Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835K5B4A3</u>	3 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	Socket Weld	
<u>835K7B4A3</u>	3 in	750 psig	A351 CF8M	A351 CF8M	316 SS	Zelon® (450 °F max.)	NPT (Threaded)	
<u>835G7E4A5</u>	1.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835G5E4A5</u>	1.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	Socket Weld	
<u>835C5B4B5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Buna	Socket Weld	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835C5B4C5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	EPDM	Socket Weld	
<u>835C5B4G5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	TFE®/Viton®	Socket Weld	
<u>835C5B4Z5</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon®	Socket Weld	
<u>835C7B4A5C001</u>	0.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835D7B4A5C001</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835D7B4C3</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M/EPDM	316 SS	EPDM	NPT (Threaded)	
<u>835D5B4B5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Buna	Socket Weld	
<u>835D5B4D5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Viton®	Socket Weld	
<u>835D5B4C5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	EPDM	Socket Weld	
<u>835D5B4Z5</u>	0.75 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon®	Socket Weld	
<u>835E7B4A5C001</u>	1 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835F5B4B5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Buna	Socket Weld	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835F5B4C5</u>	1.25 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	EPDM	Socket Weld	
<u>835G7B4A5C001</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835G5B4B5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	Socket Weld	
<u>835G5B4C5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	Socket Weld	
<u>835G5B4Z5</u>	1.5 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>835H7B4A5C001</u>	2 in	750 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (470 °F max.)	NPT (Threaded)	
<u>835E5B4Z5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>835E5B4G5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	Socket Weld	
<u>835E5B4C5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	Socket Weld	
<u>835E5B4B5</u>	1 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	Socket Weld	
<u>835H5B4B5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	Socket Weld	
<u>835H5B4D5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	Socket Weld	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835H5B4C5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	Socket Weld	
<u>835H5B4G5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/TFE®-Viton®	Inconel® X-750	TFE®-Viton®	Socket Weld	
<u>835H5B4Z5</u>	2 in	750 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (470 °F max.)	Socket Weld	
<u>83AE5BEA1</u>	1 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	Socket Weld	
<u>83AG5BEA1</u>	1.5 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470°F max.)	Socket Weld	
<u>83AH5BEA1</u>	2 in	750 psig	A351 CN7M	A351 CN7M	Hastelloy C276	Zelon® (470 °F max.)	Socket Weld	
<u>83EC5BEA1</u>	0.5 in	750 psig	A494 CW-12MW	A494 CW-12MW	Hastelloy C276	Zelon® (470°F max.)	Socket Weld	
<u>835E5E4Z5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon®	Socket Weld	
<u>835D7E4C5</u>	0.75 in	3600 psig	A351 CF8M	A351 CF8M/EPDM	Inconel® X-750	EPDM	NPT (Threaded)	
<u>835E7E4D3</u>	1 in	3600 psig	A351 CF8M	A351 CF8M/Viton®	316 SS	Viton®	NPT (Threaded)	
<u>835E7E4D5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M/Viton®	Inconel® X-750	Viton®	NPT (Threaded)	
<u>835E7E4B5</u>	1 in	3600 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	

Prod. #	Size	Cold Working Pressure	Body	Seat	Spring	Body Seal	ENDS	D
<u>835H7E4B5</u>	2 in	3600 psig	A351 CF8M	A351 CF8M/Buna	Inconel® X-750	Buna	NPT (Threaded)	
<u>835H7E4Z5</u>	2 in	3600 psig	A351 CF8M	A351 CF8M/Zelon®	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	
<u>835G7E4Z5</u>	1.5 in	3600 psig	A351 CF8M	A351 CF8M	Inconel® X-750	Zelon® (400 °F max.)	NPT (Threaded)	