

SDX V Check Valve

The new SDX V Check Valve has been designed for ease of use, reliable operation and increased profitability

The Delavan SDX V Check Valve transforms the SDX V into an efficient drip free assembly minimizing clean up from continuous flow after the nozzles have been shut off. The SDX V Check Valve is a spring loaded soft seat assembly that opens at 100 psi, 6.9 bar g.

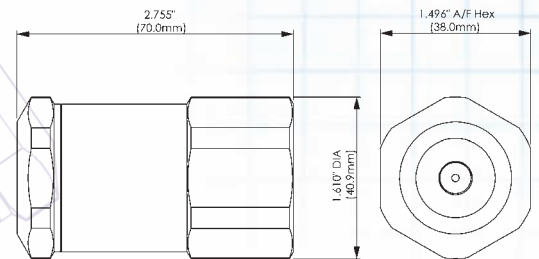
Features and Benefits

- Simplified check valve "non-drip" design, minimising the use of internal o rings for reduced maintenance.
- Hand tighten - no special tools required for assembly
- Uses standard SDX V wear parts
- Overall length has been kept to a minimum
- All the benefits of a non drip check valve with minimal increase in component parts



SDX V Check Valve Description and Part Numbers

Description	Part Number	Material	
SDX V Check Valve Body	W21039	Stainless Steel	
SDX V Check Valve Cone Faced Body	70° W20887 - 1	Stainless Steel	
	80° W20887 - 2	Stainless Steel	
	90° W20887 - 3	Stainless Steel	
	BSPT	NPT	
Check Valve Adaptor	1/4" W21040 - 1	W21040 - 5	Stainless Steel
	3/8" W21040 - 2	W21040 - 6	Stainless Steel
	1/2" W21040 - 3	W21040 - 7	Stainless Steel
	3/4" W21040 - 4	W21040 - 8	Stainless Steel
SDX V Check Valve Butt Weld Adaptor	W20998	Stainless Steel	
SDX V Check Valve Seat	W20889	Stainless Steel	
SDX V Check Valve Spring	W15902	Stainless Steel	
SDX V Orifice Disc	W19581 - XXX	Tungsten Carbide	
SDX V Swirl Chamber	See Chart	Tungsten Carbide	
Orifice O Ring	W155100164	Silicone	
	A313520163	Viton	
Body O Ring	W155100222	Silicone	
	A313520221	Viton	



SDX V Swirl Chamber Part Numbers

Description	Part Number	Material
Swirl Chamber SA	W194720014	Tungsten Carbide
Swirl Chamber SB	W194720022	Tungsten Carbide
Swirl Chamber SC	W194720030	Tungsten Carbide
Swirl Chamber SD	W194720048	Tungsten Carbide
Swirl Chamber SE	W194720055	Tungsten Carbide
Swirl Chamber SF	W194720063	Tungsten Carbide
Swirl Chamber SG	W194720071	Tungsten Carbide
Swirl Chamber SH	W194720089	Tungsten Carbide
Swirl Chamber SI	W194720097	Tungsten Carbide
Swirl Chamber SJ	W194720105	Tungsten Carbide



Delavan Ltd – Gorse Lane – Widnes – Cheshire – WA8 0RJ – UK
 Telephone: +44 (0) 151 424 6821 Fax: +44 (0) 151 495 1043
 Inside USA Toll Free: (800) Delavan
 e-mail: sales@delavan.co.uk or delavanspray@goodrich.com

Ordering Information – Please indicate all component parts and materials when ordering

Details of all our products are available on our website @ www.delavan.com

