



Sanitary Mixproof Valve SMP-BC Divert Valve

Actuator

Pos.	Qty.	Description	1.5" Part No.	2" Part No.	2.5" Part No.	3" Part No.	4" Part No.
		Actuator, complete	9612-3652-01	9612-3652-01	9612-3654-01	9612-3653-01	9612-3653-01
1	1	Cap	31801-0525-6	31801-0525-6	31801-0525-5	31801-0525-5	31801-0525-5
2●	2	O-ring	223406-25	223406-25	223406-49	223406-49	223406-49
4	1	Plug	31353-0154-1	31353-0154-1	31353-0154-1	31353-0154-1	31353-0154-1
5	1	Cylinder	31353-0139-1	31353-0139-1	31353-0185-1	31353-0185-1	31353-0185-1
6	1	Spring packet, standard (black)	31353-0625-1	31353-0625-1	31353-0622-1	31353-0622-1	31353-0622-1
	1	Spring packet with extra strong spring (white)	31353-0625-2	31353-0625-2	31353-0622-2	31353-0622-2	31353-0622-2
7●	1	Lock wire	31353-0151-1	31353-0151-1	31353-0189-1	31353-0189-1	31353-0189-1
9●	1	O-ring	223401-74	223401-74	223401-75	223401-75	223401-75
11	1	Piston	31353-0621-1	31353-0621-1	31353-0619-1	31353-0619-1	31353-0619-1
12●	1	Clip, complete	31353-0793-1	31353-0793-1	31353-0793-2	31353-0793-2	31353-0793-2
13●	1	O-ring	223406-67	223406-67	223406-17	223406-17	223406-17
15	1	Air fitting, swivel tee	9611-99-2706	9611-99-2706	9611-99-2706	9611-99-2706	9611-99-2706
16	1	Bonnet	9612-3591-01	9612-3591-01	9612-3650-01	9612-3592-01	9612-3592-01
17●	1	Guide ring	9612-3586-01	9612-3586-01	9612-3586-03	9612-3586-02	9612-3586-02
●	1	Service kit for actuator.	9611-92-0149	9611-92-0149	9611-92-0150	9611-92-0151	9611-92-0151

Parts marked with ● are included in the actuator service kit.

Valve Parts

Pos.	Qty.	Description	1.5" Part No.	2" Part No.	2.5" Part No.	3" Part No.	4" Part No.
Stem seal							
22	1	Lip seal kit, EPDM (standard)	9611-92-0078	9611-92-0078	9611-92-0078	9611-92-0142	9611-9201-42
	1	Lip seal kit, NBR	9611-9200-79	9611-9200-79	9611-9200-79	9611-9201-43	9611-9201-43
	1	Lip seal kit, FPM	9611-92-0080	9611-92-0080	9611-92-0080	9611-92-0144	9611-9201-44
a◆	1	Lip seal, EPDM (standard)	9612-2806-01	9612-2806-01	9612-2806-01	9612-3088-01	9612-3088-01
	1	Lip seal, NBR	9612-2806-02	9612-2806-02	9612-2806-02	9612-3088-02	9613-3088-02
	1	Lip seal, FPM	9612-2806-03	9612-2806-03	9612-2806-03	9612-3088-03	9612-3088-03
b		Plate	9612-2805-01	9612-2805-01	9612-2805-01	9612-3087-01	9612-3087-01
c◆	1	Seal ring, EPDM (standard)	31353-0128-1	31353-0128-1	31353-0128-1	31353-0205-1	31353-0205-1
	1	Seal ring, NBR	31353-0128-2	31353-0128-2	31353-0128-2	31353-0205-2	31353-0205-2
	1	Seal ring, FPM	31353-0128-3	31353-0128-3	31353-0128-3	31353-0205-3	31353-0205-3
Valve plug							
23	1	Plug, upper, complete, EPDM (standard)	9612-3538-13	9612-3538-14	9612-3538-15	9612-3538-16	9612-3538-18
	1	Plug, upper, complete, NBR	9612-3538-01	9612-3538-02	9612-3538-03	9612-3538-04	9612-3538-06
	1	Plug, upper, complete, FPM	9612-3538-07	9612-3538-08	9612-3538-09	9612-3538-10	9612-3538-12
a	1	Plug, upper	9612-3497-01	9612-3497-02	9612-3497-03	9612-3497-04	9612-3497-06
b◆	1	Seal ring, EPDM (standard)	9612-3584-15	9612-3584-15	9612-3584-18	9612-3584-21	9612-3584-24
	1	Seal ring, NBR	9612-3584-13	9612-3584-13	9612-3584-16	9612-3584-19	9612-3584-22
	1	Seal ring, FPM	9612-3584-14	9612-3584-14	9612-3584-17	9612-3584-20	9612-3584-23
c◆	1	Seal ring, EPDM (standard)	9612-3584-03	9612-3584-03	9612-3584-06	9612-3584-09	9612-3584-12
	1	Seal ring, NBR	9612-3584-01	9612-3584-01	9612-3584-04	9612-3584-07	9612-3584-10
	1	Seal ring, FPM	9612-3584-02	9612-3584-02	9612-3584-05	9612-3584-08	9612-3584-11
Clamp							
24	3	Clamp complete	31320-0027-3	31320-0027-3	31320-0027-3	31320-0027-5	31320-0027-5
27◆	2	Seal ring, EPDM (standard)	31353-0128-1	31353-0128-1	31353-0128-1	31353-0205-1	31353-0205-1
	2	Seal ring, NBR	31353-0128-2	31353-0128-2	31353-0128-2	31353-0205-2	31353-0205-2
	2	Seal ring, FPM	31353-0128-3	31353-0128-3	31353-0128-3	31353-0205-3	31353-0205-3
29◆	2	O-ring, EPDM (standard)	9611-99-2694	9611-99-2694	9611-99-2694	9611-99-2697	9611-99-2697
	2	O-ring, NBR	9611-99-2695	9611-99-2695	9611-99-2695	9611-99-2698	9611-99-2698
	2	O-ring, FPM	9611-99-2696	9611-99-2696	9611-99-2696	9611-99-2699	9611-99-2699
30	1	Stem, lower	9612-3539-01	9612-3539-02	9612-3539-03	9612-3539-04	9612-3539-06

Recommended Spare Parts: Service kit

Central States Industrial
2700 Partnership Boulevard
Springfield, MO 65803
800.654.5635
<http://www.csidesigns.com>

Pos.	Qty.	Description	1.5" Part No.	2" Part No.	2.5" Part No.	3" Part No.	4" Part No.
Valve plug							
31	1	Plug, lower, complete, EPDM (standard)	9612-3595-09	9612-3595-09	9612-3595-10	9612-3595-11	9612-3595-12
	1	Plug, lower, complete, NBR	9612-3595-01	9612-3595-01	9612-3595-02	9612-3595-03	9612-3595-04
	1	Plug, lower, complete, FPM	9612-3595-05	9612-3595-05	9612-3595-06	9612-3595-07	9612-3595-08
a♦	1	Seal ring, EPDM (standard)	9612-3584-27	9612-3584-27	9612-3584-30	9612-3584-33	9612-3584-36
	1	Seal ring, NBR	9612-3584-25	9612-3584-25	9612-3584-28	9612-3584-31	9612-3584-34
	1	Seal ring, FPM	9612-3584-26	9612-3584-26	9612-3584-29	9612-3584-32	9612-3584-35
b	1	Plug, lower	9612-3461-01	9612-3461-01	9612-3462-01	9612-3463-01	9612-3464-01
Valve body							
25	1	Valve body, upper, 1 port, ISO	9612-3562-01	9612-3563-01	9612-3564-01	9612-3565-01	9612-3566-01
	1	Valve body, upper, 2 ports, ISO	9612-3562-02	9612-3563-02	9612-3564-02	9612-3565-02	9612-3566-02
28	1	Valve body, middle, 1 port, ISO	9612-3510-01	9612-3511-01	9612-3512-01	9612-3513-01	9612-3514-01
	1	Valve body, middle, 2 ports, ISO	9612-3510-02	9612-3511-02	9612-3512-02	9612-3513-02	9612-3514-02
32	1	Valve body, lower, 1 port, ISO	31353-0582-1	31353-0583-1	31353-0584-1	31353-0585-1	31353-0586-1
	1	Valve body, lower, 2 ports, ISO	31353-0582-2	31353-0583-2	31353-0584-2	31353-0585-2	31353-0586-2
Detecting/CIP-valves ø32 (period 9505-)							
26a♦□	2	O-ring, NBR	9611-99-0096	9611-99-0096	9611-99-0096	9611-99-0096	9611-99-0096
26b□	2	Spring	9612-3380-01	9612-3380-01	9612-3380-01	9612-3380-01	9612-3380-01
26c♦□	2	O-ring, EPDM (standard)	9611-99-3017	9611-99-3017	9611-99-3017	9611-99-3017	9611-99-3017
	2	O-ring, NBR	9611-99-3016	9611-99-3016	9611-99-3016	9611-99-3016	9611-99-3016
	2	O-ring, FPM	9611-99-3018	9611-99-3018	9611-99-3018	9611-99-3018	9611-99-3018
26d□	2	Spindle	9612-4415-01	9612-4415-01	9612-4415-01	9612-4415-01	9612-4415-01
26e♦□	2	O-ring, HNBR	9611-99-3413	9611-99-3413	9611-99-3413	9611-99-3413	9611-99-3413
26f□	2	Plug	9612-4416-01	9612-4416-01	9612-4416-01	9612-4416-01	9612-4416-01
26g□	1	Air fitting, swivel tee	9611-99-2706	9611-99-2706	9611-99-2706	9611-99-2706	9611-99-2706
26h	1	Air fitting, swivel bend	9611-99-2993	9611-99-2993	9611-99-2993	9611-99-2993	9611-99-2993
For detecting / CIP-valve ø32							
□	1	Internal parts, EPDM (standard)	9611-92-0354	9611-92-0354	9611-92-0354	9611-92-0354	9611-92-0354
□	1	Internal parts, NBR	9611-92-0270	9611-92-0270	9611-92-0270	9611-92-0270	9611-92-0270
□	1	Internal parts, FPM	9611-92-0271	9611-92-0271	9611-92-0271	9611-92-0271	9611-92-0271
Service kit for valve with ø32 detecting / CIP-valve							
♦	1	Service kit EPDM (standard)	9611-92-0284	9611-92-0284	9611-92-0285	9611-92-0286	9611-92-0287
♦	1	Service kit NBR	9611-92-0288	9611-92-0288	9611-92-0289	9611-92-0290	9611-92-0291
♦	1	Service kit FPM	9611-92-0292	9611-92-0292	9611-92-0293	9611-92-0294	9611-92-0295

Parts marked with ♦ are included in the ø32 detecting / CIP-valve service kits.

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