

3 Shut-off valves | ECOVENT® Type NI/ECO | Angle-seat valve 221ELI010875

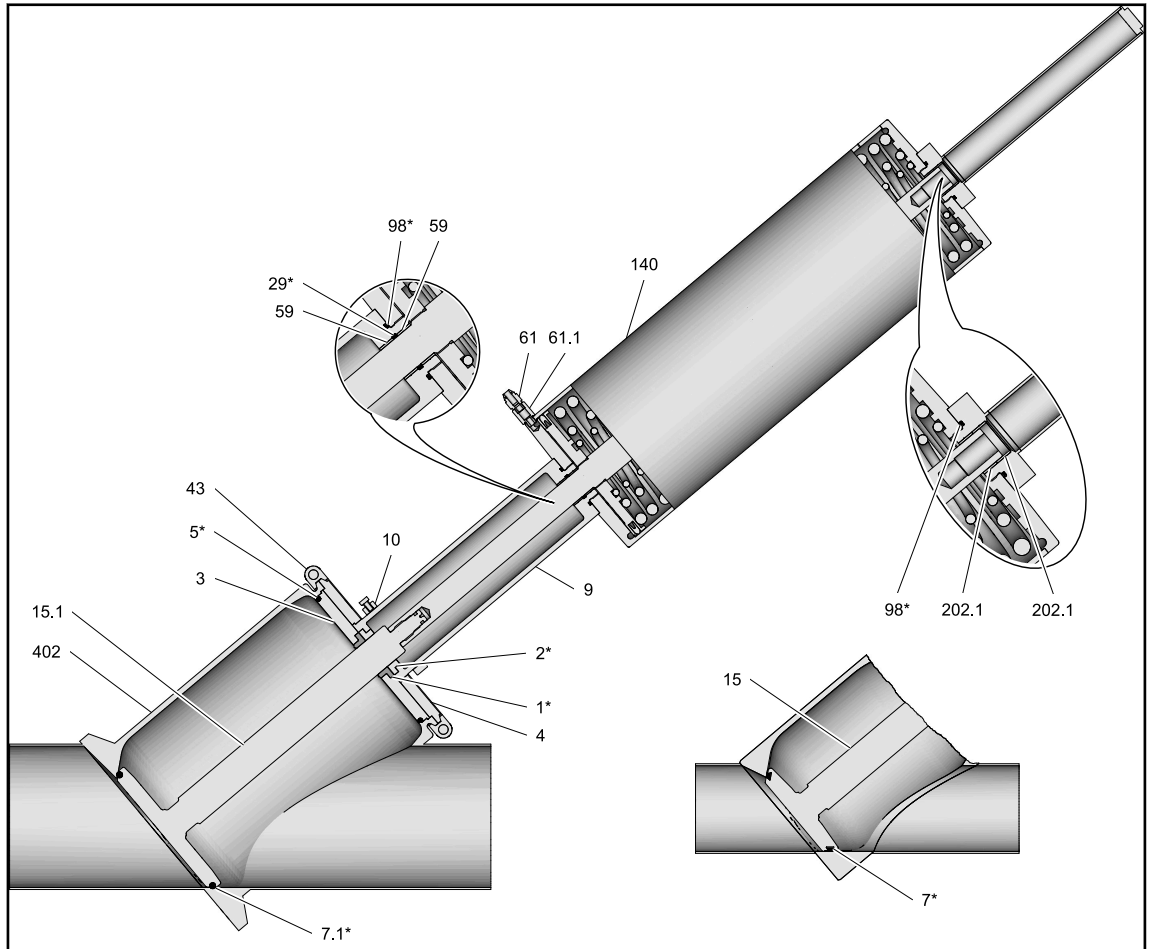


Figure 3-1 - Spare parts - Valve NI / ECO

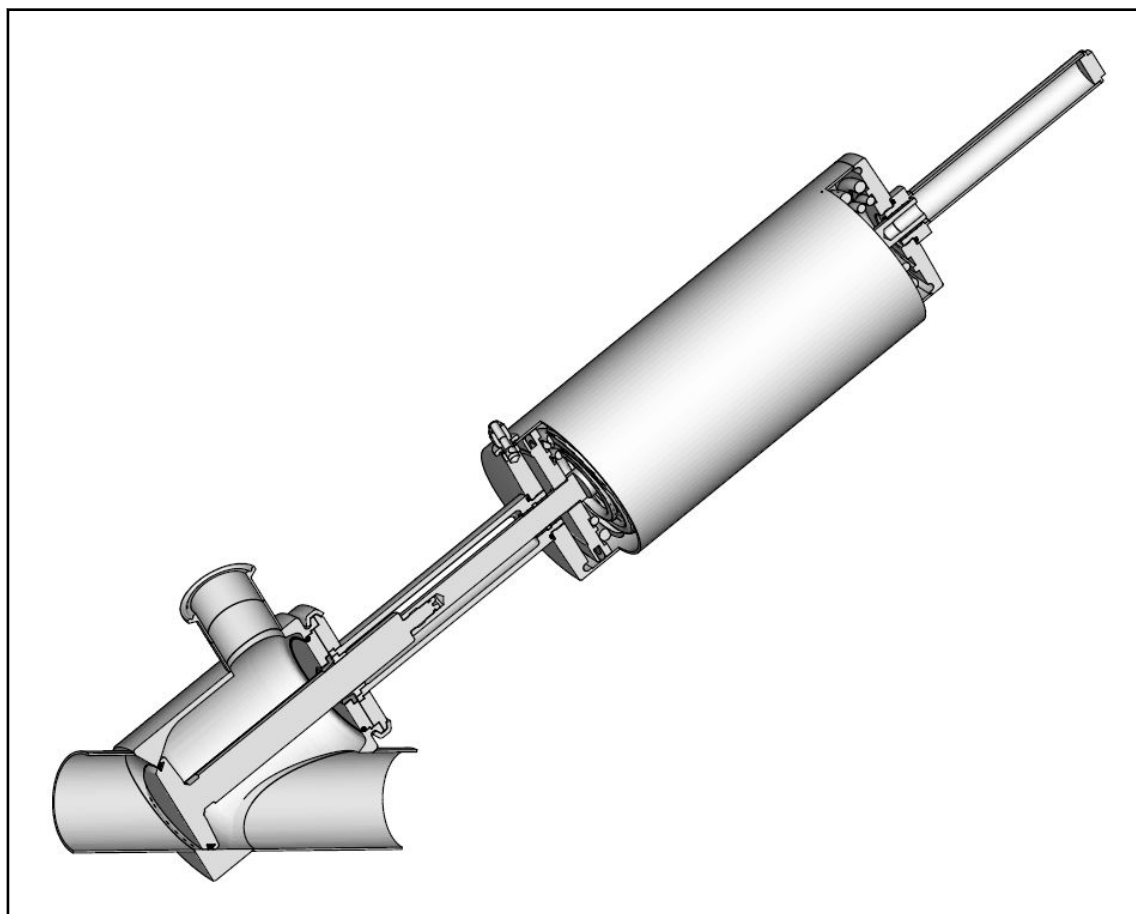


Figure 3-2 - Spare parts - Valve NI / ECO with CIP connection

Spare parts list - Valve NI / ECO

Item	Designation	Material	2.5" OD	3" OD	4" OD
Seal set complete 1)		EPDM	221-004572	221-004572	221-004574
		FKM	221-004573	221-004573	221-004575
1) The seal set includes items 1, 2, 5, 7, 7.1, 29, 59, 98 and 202.1.					
** Do not grease Item 7					
1*	Seal ring	EPDM	924-085	924-085	924-085
		FKM	924-083	924-083	924-083
2*	Bearing	PTFE carbon	935-088	935-088	935-088
	Bearing, 3A	SUSTA-PVDF	935-100	935-100	935-100
3	Seal disk	14.404	221-496.01	221-496.01	221-141.15
4	Locking ring	14.301	221-641.03	221-641.03	221-641.04
5*	O-ring	EPDM	930-150	930-150	930-156
		FKM	930-176	930-176	930-178
**7*	V-ring	EPDM	932-025	932-025	932-028

Item	Designation	Material	2.5" OD	3" OD	4" OD
		FKM	932-036	932-036	932-039
7.1*	O-ring	Tefasep gold	--	--	930-103
9	Lantern	14.301	221-638.09	221-638.05	221-638.05
15	Valve disk	14.404	221-002970	221-002675	221-002676
15.1	Valve disk NI-TS	1.4404	--	--	221-639.25
29*	O-ring	NBR	930-026	930-026	930-026
43	Hinged clamp	14.401	701-076	701-076	701-077
45	Hexagon nut	14.305	912-036	912-036	912-036
59*	Plain bearing	IGLIDUR	704-044	704-044	704-044
61	Straight screw 6.35 - G1/8"	Brass/nickel-plated	933-144	933-144	933-144
	Elbow screw-in plug connection 6.35-G1/8"	Brass/nickel-plated	933-979	933-979	933-979
61.1	Reducing nipple NPT	14.305	933-962	933-962	933-962
98*	O-ring	NBR	930-046	930-046	930-046
140	Actuator ECO-E CD/12 DL	--	221-642.13	221-642.13	221-642.14
	Actuator ECO-E CJ/16	--	221-642.12	221-642.12	221-642.12
402	Housing NI-C (with 2" CIP clamp connection)	1.4404/316L	221-005120	221-004915	221-005155

Table 1: Spare parts list - Valve NI / ECO

Blanking plate ECO-E

Item	Designation	Material	2.5" OD	3" OD	4" OD
	Blanking plate ECO-E cpl.	1.4301	221-643.21	221-643.21	221-643.21
98*	O-ring	NBR	930-046	930-046	930-046
202.1	Plain bearing	IGLIDUR	704-044	704-044	704-044

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