

1 **Parts list - Pneumatic actuator hygienic butterfly valve**

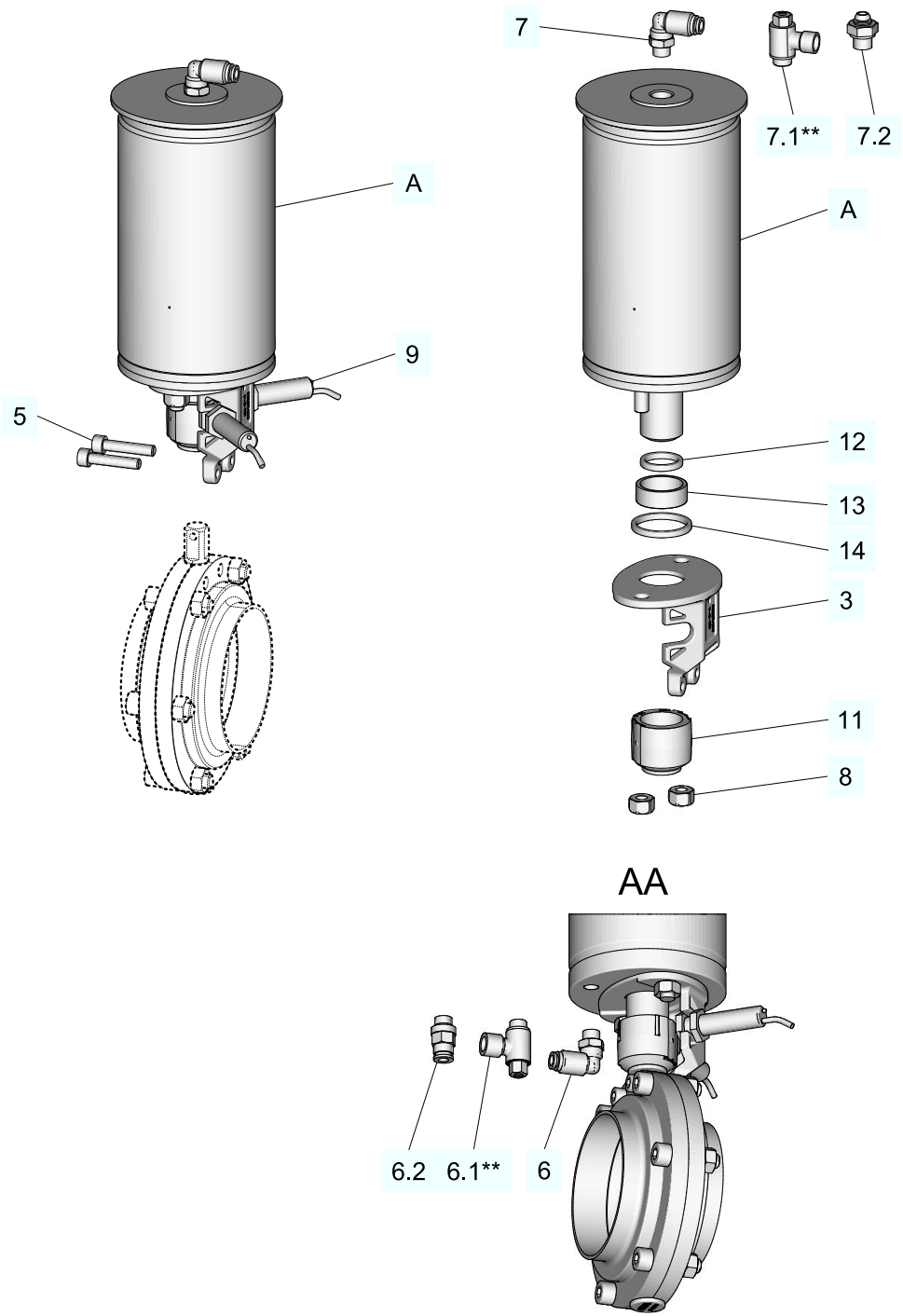


Fig.1

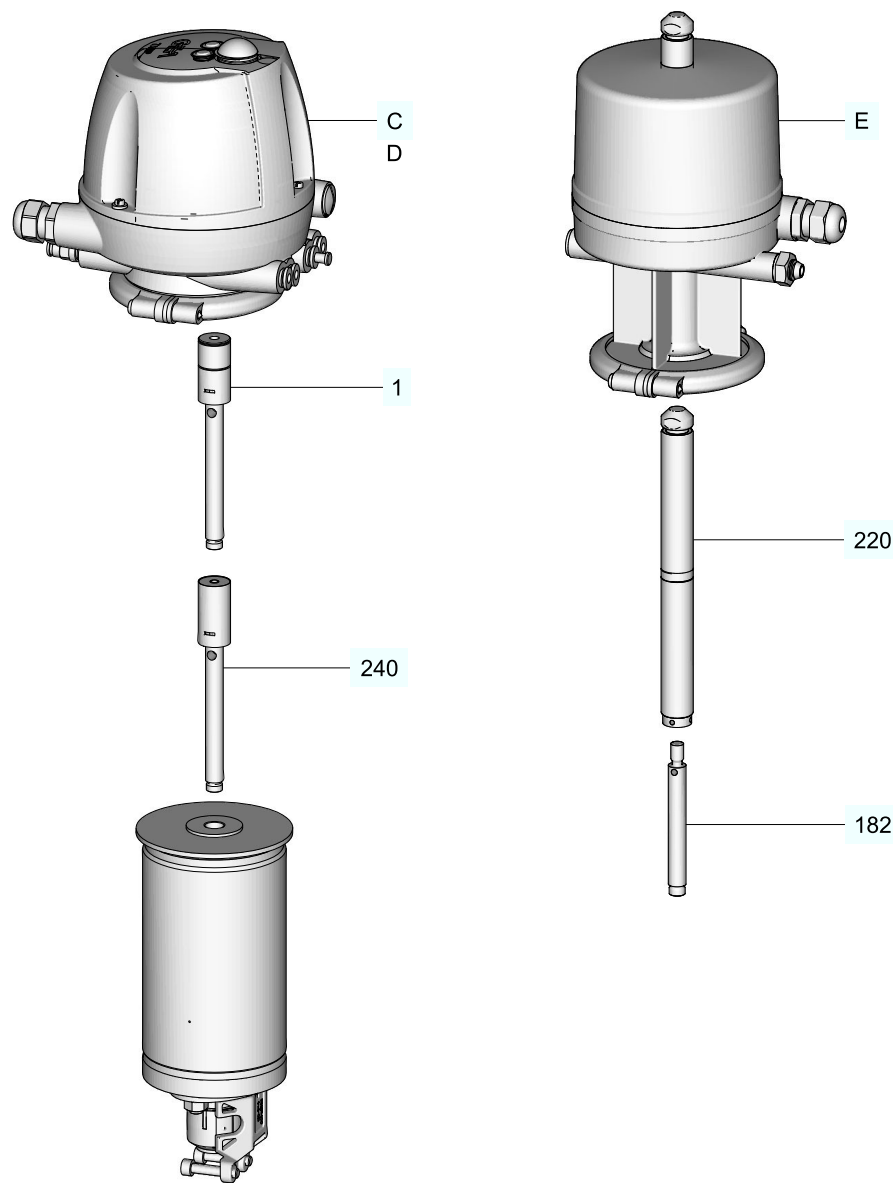


Fig.2

Item	Designation	Material	DN15 - DN65 0.5"OD-2.5"OD	DN 80 3" OD	DN 100 4" OD	DN 125 DN 150
A	Actuator BFV-7/NC/NO/ cpl.	--	224-001816	224-001818	224-001823	224-001821
A (opt.)	Actuator BFV-7/AA/ cpl.(air/air)	--	224-001817	224-001819	224-001819	224-001820
	Actuator BFV-7/NC/NO/cpl./EX	--	224-001824	224-001826	224-001830	224-001829
	Actuator BFV-7/AA/ cpl.(air/air)/EX	--	224-001825	224-001827	224-001827	224-001828
3	Bracket BFV-7	1.4301	224-001042	224-001042	224-001042	224-001071
5*	Cheese head screw	A2-70	902-099	902-099	902-099	902-099
6	Angle screw-in connection metric (1/8" - 6/4)	Brass/ nickel- plated	933-475	933-475	933-475	933-475
	Angle screw-in connection inch (1/8" - 6.35)	Brass/ nickel- plated	933-979	933-979	933-979	933-979
6.1**	Throttle check valve, exhaust air 1/8"	Brass/ nickel- plated	603-042	603-042	603-042	603-042
6.2	Screw-in plug connection metric (1/8" - 6/4)	Ms CV	933-176	933-176	933-176	933-176
	Screw-in plug connection, imperial (1/8" - 6.35)	Ms CV	933-173	933-173	933-173	933-173
7	Angle screw-in connection metric (1/4" - 6/4)	Brass/ nickel- plated	933-034	933-034	933-034	933-034
	Angle screw-in connection inch (1/4" - 6.35)	Brass/ nickel- plated	933-972	933-972	933-972	933-972
7.1**	Throttle check valve, exhaust air 1/4"	Brass/ nickel- plated	603-048	603-048	603-048	603-048
7.2	Screw-in plug connection metric (1/4" - 6/4)	Ms CV	933-480	933-480	933-480	933-480
	Screw-in plug connection, imperial (1/4" - 6.35)	Brass/ nickel- plated	933-477	933-477	933-477	933-477
8	Hexagon nut	A2-70	910-018	910-018	910-018	910-018
9	Initiator M12x1; 10-65V/DC/2wire	Synthetic material	505-104 (electrical connection with terminal compartment)			
	Initiator M12x1; 10-30V/DC/3wire	1.4301	505-088 (electrical connection with terminal compartment) 505-096 (electrical connection with M12 connector)			
11	Position indicator BFV-7	PP	224-001068	224-001069	224-001069	224-001070
12	O-ring	NBR	930-024	930-024	930-024	930-024
13	Plain bearing form S	IGLIDUR-F	704-074	704-074	704-074	704-074
14	O-ring	NBR	930-041	930-041	930-041	930-041
* Two cylinder screws (pos. 5) are included in each actuator A.						
** For the air choke, Pos. 6.1 and 7.1, an additional plug-in connection must be ordered.						
A includes positions A, 3, 8, 11, 12, 13, and 14						

	Item	Material	Designation	Material no.
Accessories for T.VIS M-15				
B	Control Top T.VIS M-15	1	1.4301 Switch bar T.VIS	224-001697
Accessories for T.VIS P-15 and A-15				

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		Item	Material	Designation	Material no.
C	Control Top T.VIS P-15, A-15 and M-20	240	--	Switch bar for T.VIS P-15, A-15 and M-20	224-001696
			Accessories for control top SES/EX		
S	Control top SES/EX	220		Switch bar	224-001548
		182		Extension	224-001549