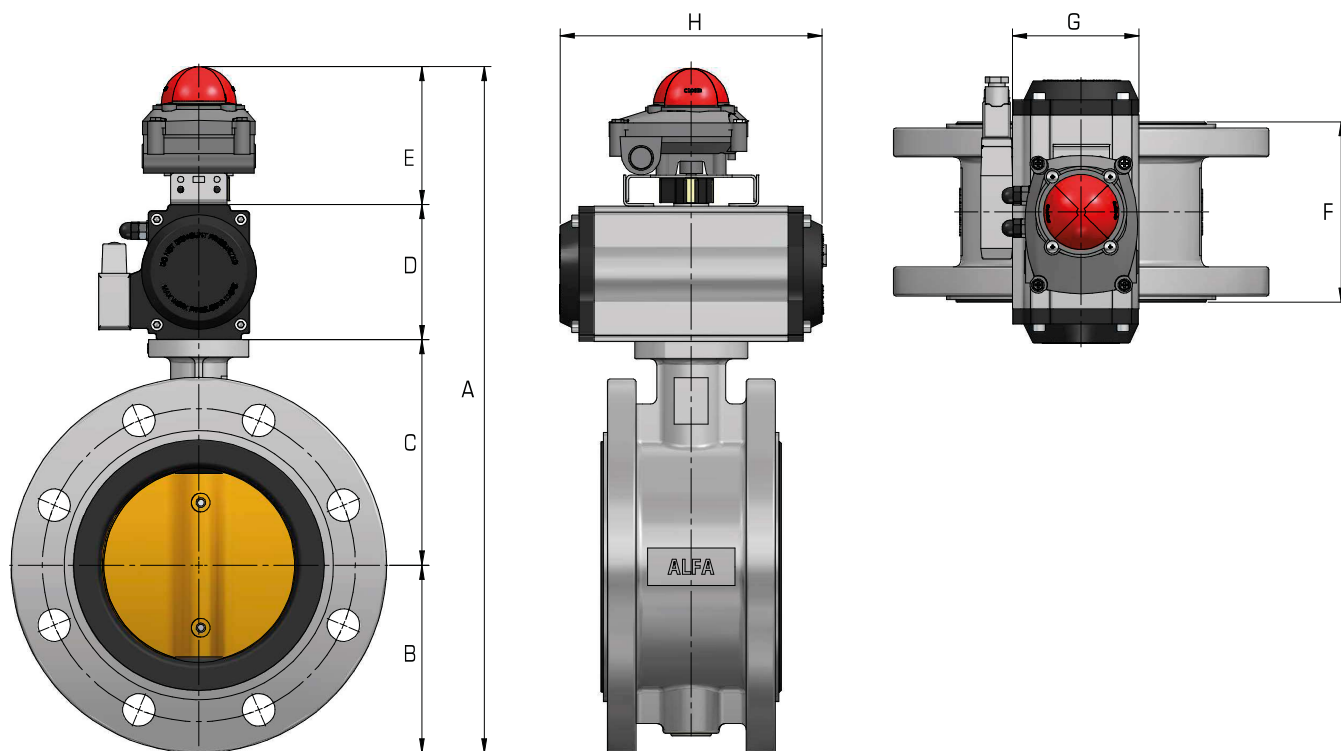


DOUBLE FLANGED TYPE S46

PNEUMATIC ACTUATOR, DOUBLE ACTING



Standard available materials:

Body	Disc	Shaft	Seat
EN-JS1030	BS1400 AB2	SS 1.4122	NBR
A216 WCB	EN-JS1030	SS 431	EPDM
SS 1.4408	SS 1.4408	SS 1.4462	
BS1400 AB2	SD 2507	SD F53	

Alfa Double acting pneumatic actuator

min. Air supply pressure 6 bar

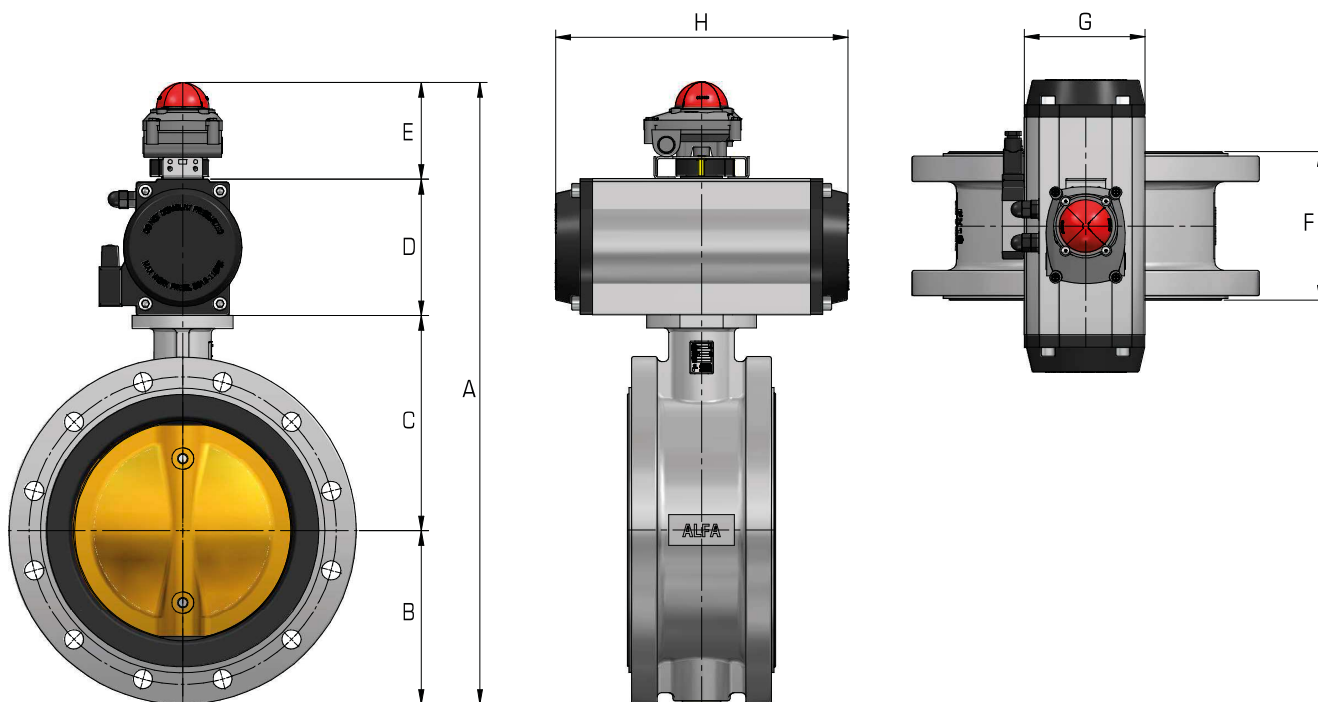
torque values based on wet application with min. 25 % safety factor

max. DP 16 bar for DN40 - DN150 - 10 bar for larger sizes

DN	Actuator	A	B	C	D	E	F	G	H	Weight ± kg
DN40	ALFA-063D	387	61	113	88	125	106	82	169	9,1
DN50	ALFA-063D	398	67	118	88	125	108	82	169	9,9
DN65	ALFA-063D	413	74	126	88	125	112	82	169	10,7
DN80	ALFA-063D	428	82	133	88	125	114	82	169	11,9
DN100	ALFA-063D	460	100	147	88	125	127	82	169	15
DN125	ALFA-075D	497	112	160	100	125	140	94	201	20,8
DN150	ALFA-083D	547	134	180	108	125	140	101	209	26,3
DN200	ALFA-105D	634	172	204	133	125	152	122	275	49,1
DN250	ALFA-125D	728	203	245	155	125	165	138	332	61,5
DN300	ALFA-140D	790	223	270	172	125	178	153	385	90,7

DOUBLE FLANGED TYPE S46

PNEUMATIC ACTUATOR, DOUBLE ACTING



Standard available materials:

Body Disc Shaft Seat

EN-JS1030	BS1400 AB2	SS 1.4122	NBR
A216 WCB	EN-JS1030	SS 431	EPDM
SS 1.4408	SS 1.4408	SS 1.4462	
BS1400 AB2	SD 2507	SD F53	

Alfa Double acting pneumatic actuator

min. Air supply pressure 6 bar

torque values based on wet application with min. 25 % safety factor

Max. DP 10 bar for DN350 – DN600 – 6 bar for larger sizes

DN	Actuator	A	B	C	D	E	F	G	H	Weight ± kg
DN350	ALFA-140D	894	282	315	172	125	190	153	385	108,7
DN400	ALFA-160D	979	307	350	197	125	216	174	450	121,5
DN450	ALFA-190D	1069	352	375	206	136	222	206	507	185,1
DN500	ALFA-210D	1193	387	415	255	136	229	226	532	211,8
DN600	ALFA-240D	1443	452	565	290	136	267	258	646	293,4
DN700	ALFA-270D	1500	489	555	320	136	292	292	722	451,3
DN800	ALFA-350D	1726	549	620	410	147	318	385	866	584
DN900	ALFA-350D	1846	614	675	410	147	330	385	866	815
DN1000	ALFA-350D	1961	664	740	410	147	410	385	866	1134

Bigger sizes on request