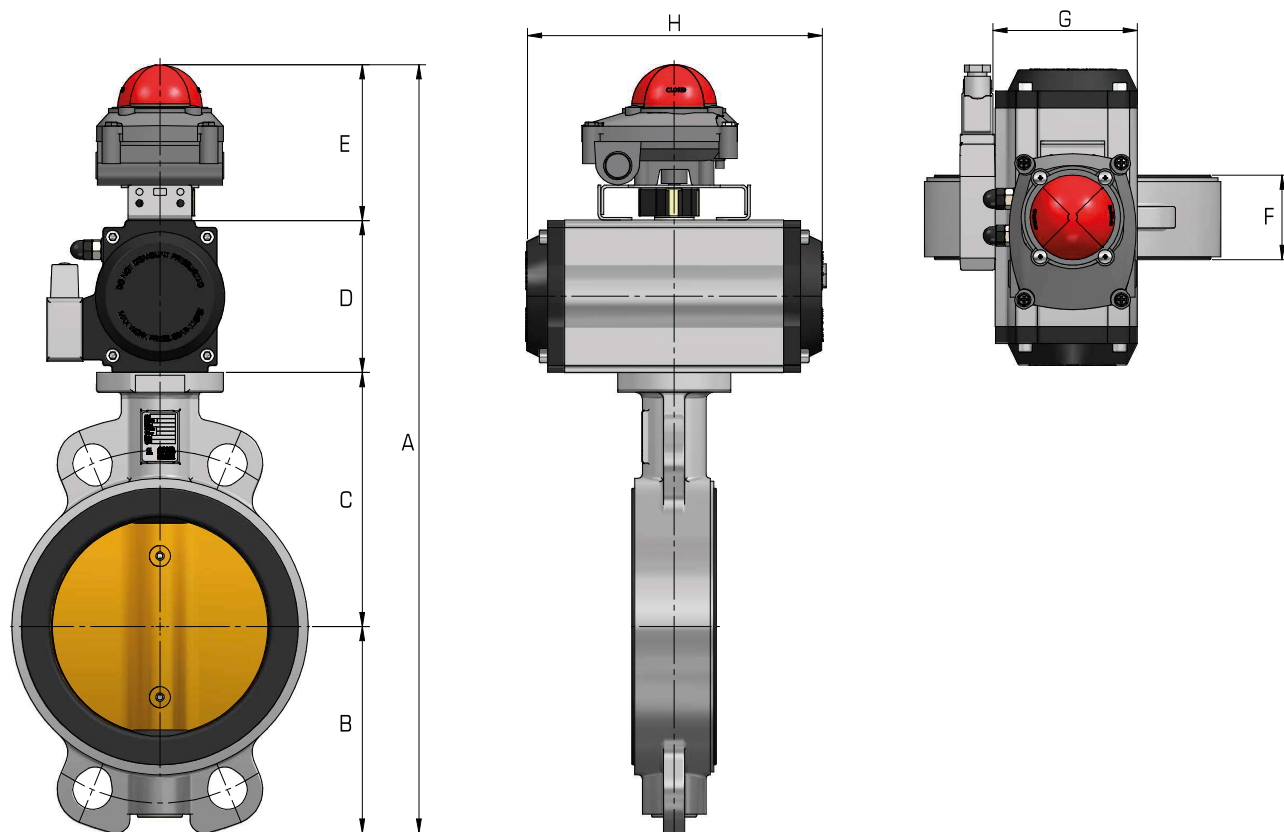


# WAFER TYPE S57

## 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

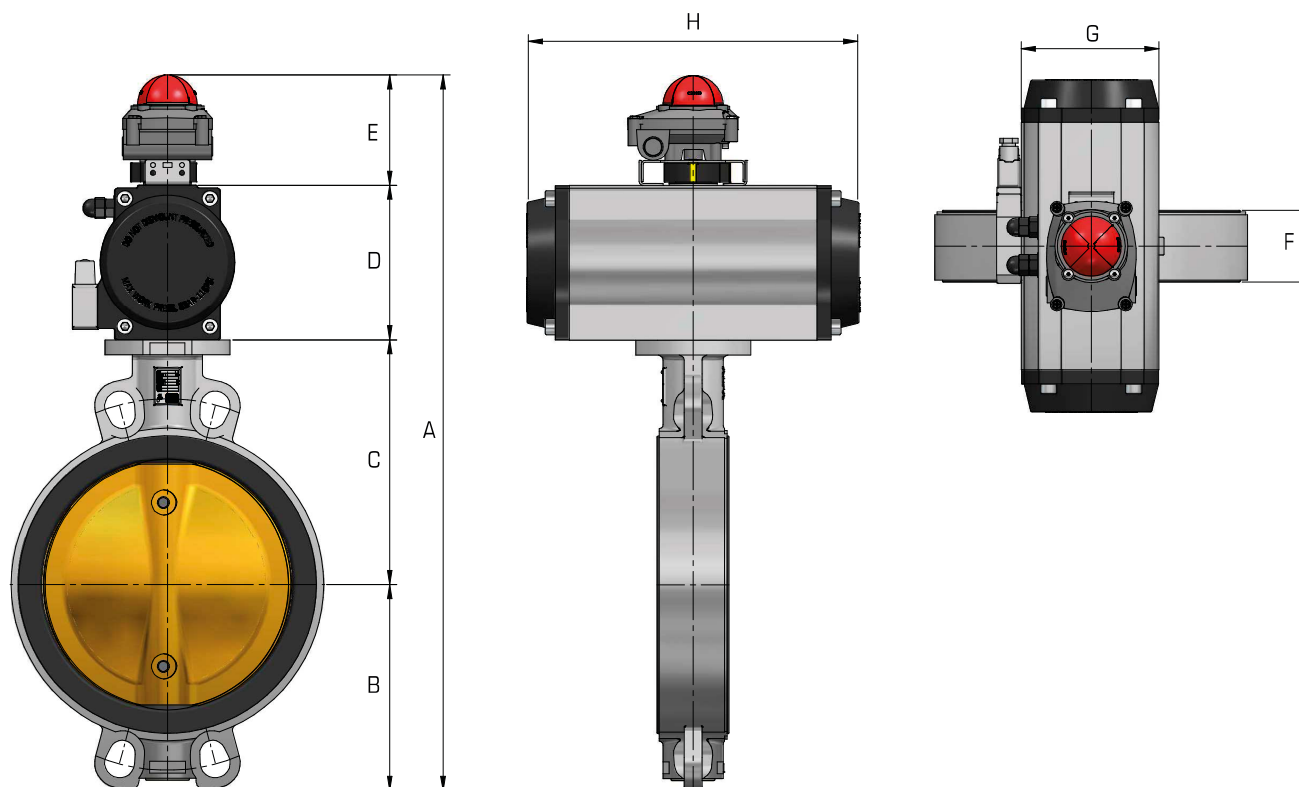
torque values based on wet application with min. 25 % safety factor

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	33	82	169	4,1
DN50	ALFA-063D	398	67	118	88	125	43	82	169	4,3
DN65	ALFA-063D	413	74	126	88	125	46	82	169	4,9
DN80	ALFA-063D	428	82	133	88	125	46	82	169	5,7
DN100	ALFA-063D	460	100	147	88	125	52	82	169	6,5
DN125	ALFA-075D	497	112	160	100	125	56	94	201	10
DN150	ALFA-083D	547	134	180	108	125	56	101	209	12,7
DN200	ALFA-105D	621	159	204	133	125	60	122	275	19,6
DN250	ALFA-125D	720	195	245	155	125	68	138	332	29,7
DN300	ALFA-140D	787	220	270	172	125	78	153	385	43,3

# WAFER TYPE S57

## 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	895	282	315	172	125	78	153	385	52,7
DN400	ALFA-160D	979	307	350	197	125	102	174	450	90,5
DN450	ALFA-190D	1069	352	375	206	136	114	206	507	129,1
DN500	ALFA-210D	1193	387	415	255	136	127	226	532	169,8
DN600	ALFA-240D	1443	452	565	290	136	154	258	646	265,4
DN700	ALFA-270D	1513	502	555	320	136	165	292	722	406,3
DN800	ALFA-350D	1734	557	620	410	147	190	385	866	494
DN900	ALFA-350D	1854	622	675	410	147	203	385	866	644
DN1000	ALFA-350D	1969	672	740	410	147	216	385	866	894

Bigger sizes on request