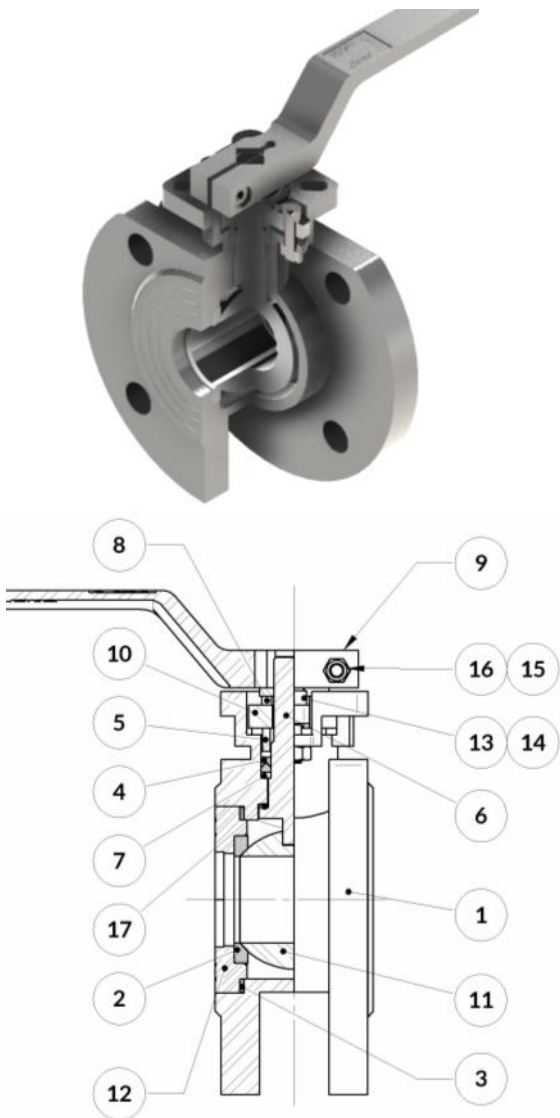


PCSFDV_DN_0_5_4 - Valvola di intercettazione a sfera a due vie - 1 pezzo wafer - ISO5211 mounting pad

PCSFDV_DN_0_5_4 - ISO5211 mounting pad 2 way - 1 piece wafer ball valve

Diametro nominale	Nominal diameter	DN15, DN20, DN25, DN32, DN40, DN50, DN65, DN80, DN100
Pressione nominale	Nominal pressure	69 bar
Temperatura fluido	Fluid temperature	-20 ÷ +200 °C
Conessioni corpo	Body ends	Wafer
Passaggio	Bore	Pieno - full

PCSFDV_DN_0_5_4 - COMANDO A LEVA					PCSFDV_DN_0_5_4 - HANDLE				
POS.	QT.	Descrizione Description	Materiale Material	KIT Ric.					
1	1	Corpo valvola Valve body	CF8M						
2	2	Guarnizione sfera Body gasket	PTFE	R					
3	1	Guarnizione corpo Body gasket	PTFE	R					
4	1	Pacco premistoppa Packing	PTFE	R					
5	1	Anello premistoppa Packing ring	AISI 304						
6	1	Stelo Stem	AISI 316						
7	2	Rondella Washer	A2/70						
8	1	Distanziale Spacer	AISI 304						
9	1	Maniglia Handle	CF8M						
10	1	Piastra premistoppa Packing gland plate	AISI 304						
11	1	Sfera Ball	AISI 316						
12	1	Flangia Flange	AISI 316						
13-14	2	Bullone di bloccaggio Locking bolt	A2/70						
15-16	1	Bullone di serraggio maniglia Handle locking bolt	A2/70						
17	1	Rondella reggispira Thrust gasket	PTFE	R					

R — Ricambi consigliati - Recommended spares

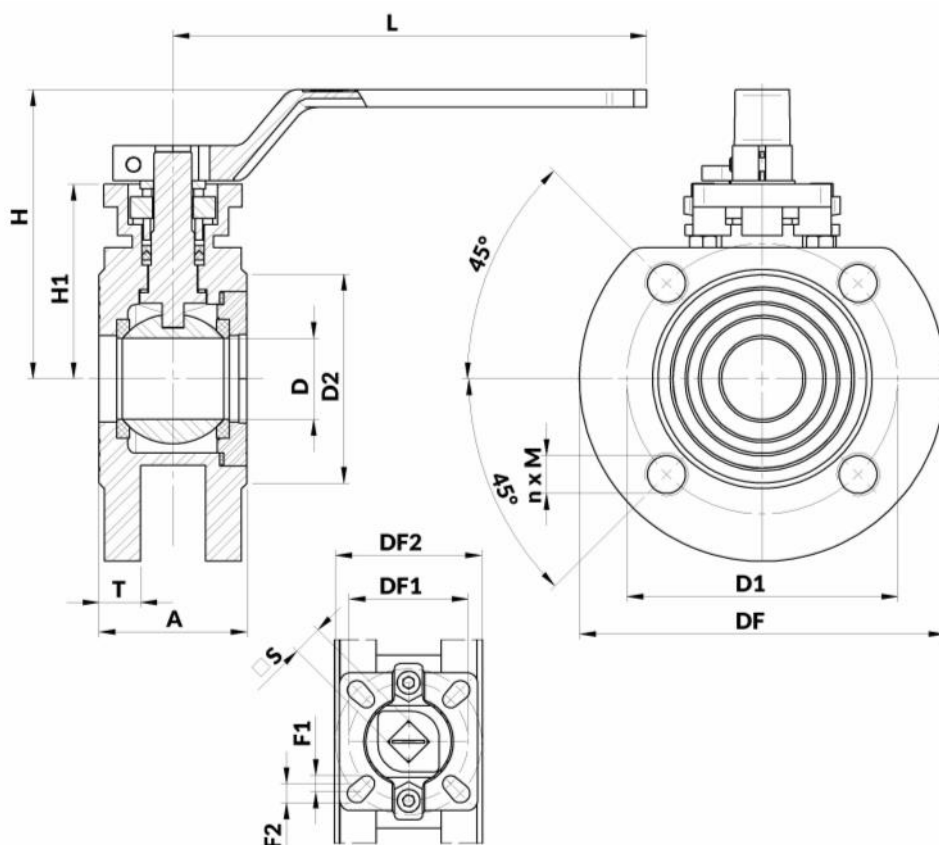


TABELLA DIMENSIONALE SERIE PCSFDV_DN_0_5_4
PCSFDV_DN_0_5_4 SERIES DIMENSIONAL TABLE

DN	A±2	D	DF	D1	n x M	D2	H	H1	L	F1	DF1	F2	DF2	S	T
(mm) (inch)															
15 1/2"	35	15	95	65	4xM12	48	80	50	140	6	36	7	50	9	12
20 3/4"	40	19	105	75	4xM12	57	100	65	140	6	42	7	50	9	12
25 1"	45	24	115	85	4xM12	66	110	70	170	6	42	7	50	11	14
32 1 1/4"	55	30	138	100	4xM16	80	110	75	170	6	42	7	50	11	16
40 1 1/2"	65	38	148	110	4xM16	85	115	85	240	7	50	9	70	14	18
50 2"	75	47	160	125	4xM16	100	130	90	240	7	50	9	70	14	18
65 2 1/2"	95	58	180	145	4xM16	122	155	110	310	9	70	11	102	17	20
80 3"	120	75	195	160	8xM16	135	165	115	310	9	70	11	102	17	20
100 4"	140	92	215	180	8xM16	160	170	130	310	9	70	11	102	17	22

⁽¹⁾ : I dati dimensionali riportati sono indicativi e possono essere variati dal fornitore senza obbligo di preavviso

⁽¹⁾ : Dimensional data are indicated only for reference and may be changed by supplier without notice

PCSFDV_DN_0_5_4_DE - ATTUATORE PNEUMATICO D.E.

PCSFDV_DN_0_5_4_DE - D.E. PN. ACTUATOR

Altri attuatori DE disponibili:

- Bxxx;

Per dimensioni d'ingombro e accoppiamenti consigliati con attuatori pneumatici non standard, chiedere in fase d'offerta;

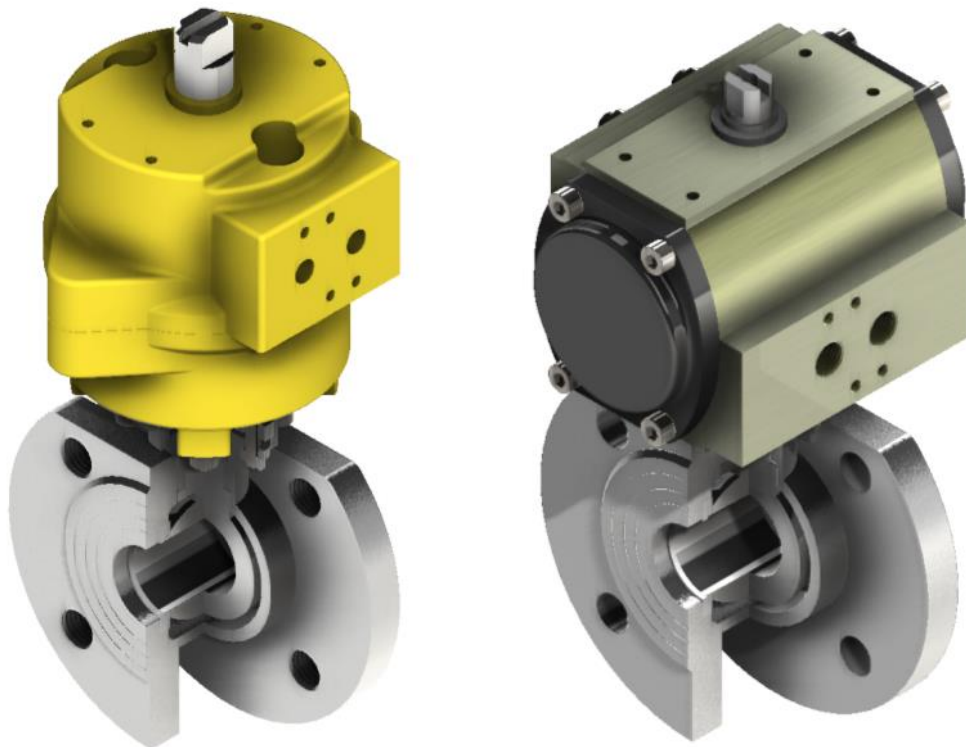
Per maggiori dettagli circa le caratteristiche prestazionali degli attuatori, consultare la sezione dedicata.

Other DE actuators available:

- Bxxx;

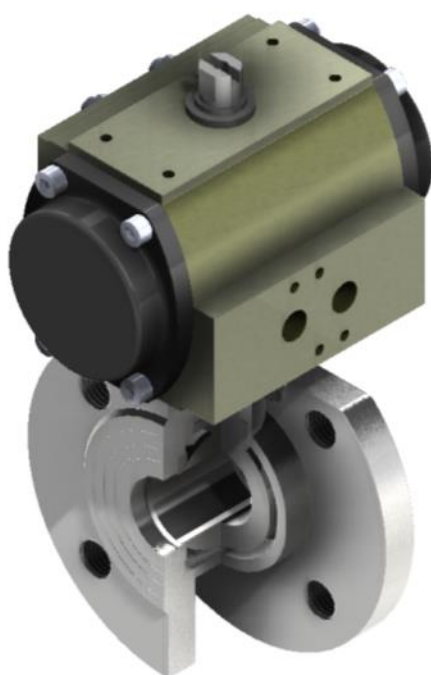
For overall dimensions and recommended couplings with non-standard pneumatic actuators, ask at the offer stage;

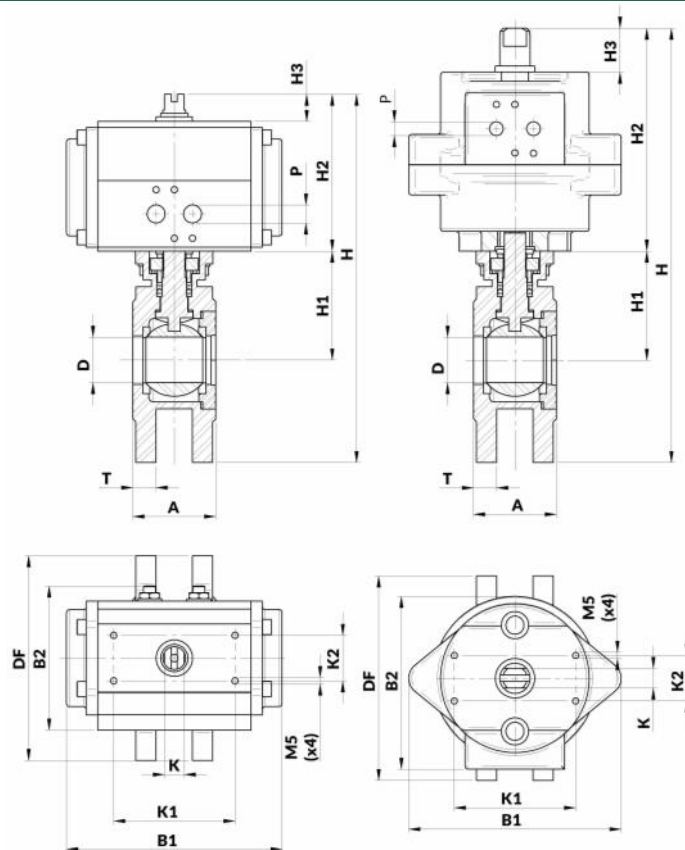
For more details about the performance characteristics of the actuators, see the dedicated section.



PCSFDV_DN_0_5_4_SE - Attuatore pneumatico S.E.
PCSFDV_DN_0_5_4_SE - Spring return pneumatic actuator

PCSFDV_DN_0_5_4_EL - Attuatore rotativo elettrico
PCSFDV_DN_0_5_4_EL - Rotating electric actuator



DATI DIMENSIONALI
DIMENSIONAL DATA
PCSFDV_DN_0_5_4_DE - Attuatore pneumatico D.E.
PCSFDV_DN_0_5_4_DE - D.E. PN. ACTUATOR


(*) Accoppiamento attuatore pneumatico/valvola consigliati;
(1): I dati dimensionali riportati sono indicativi e possono essere variati dal fornitore senza obbligo di preavviso

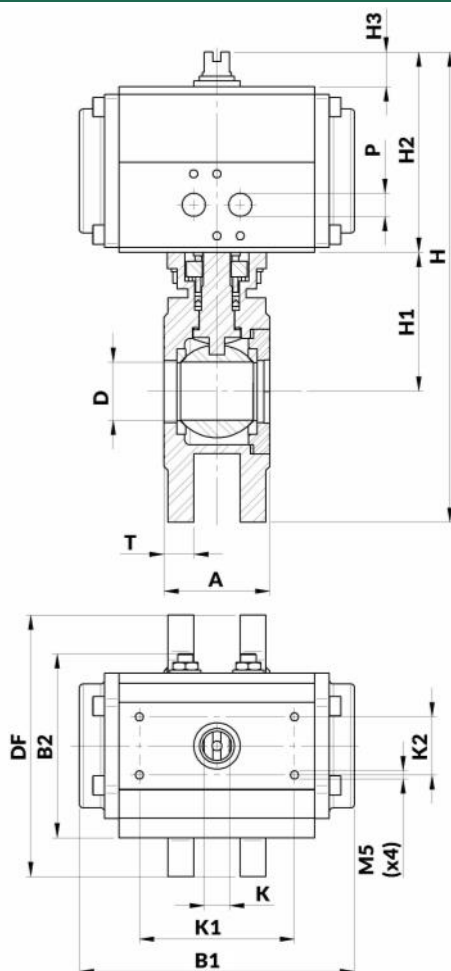
(*) Recommended pneumatic actuator / valve coupling
(1): Reported dimensions are only for reference and may be changed by the supplier without notice

TABELLA DIMENSIONALE SERIE PCSFDV_DN_0_5_4_DE ⁽¹⁾
PCSFDV_DN_0_5_4_DE SERIES DIMENSIONAL TABLE ⁽¹⁾

DN		DE ^(*)	A±2	B1	B2	D	DF	H	H1	H2	H3	K	K1xK2	P	T
(mm)	(inch)														
15	1/2"	RD050 B0	35	120 110	75 95	15	95	190 230	50	90 135	20 30	9 10	80x30	1/4"GC	12
20	3/4"	RD050 B0	40	120 110	75 95	19	105	210 250	65	90 135	20 30	9 10	80x30	1/4"GC	12
25	1"	RD050 B0	45	120 110	75 95	24	115	220 260	70	90 135	20 30	9 10	80x30	1/4"GC	14
32	1 1/4"	RD065 B1	55	130 140	90 120	30	138	250 290	75	105 145	20 30	13	80x30	1/4"GC	16
40	1 1/2"	RD065 B1	65	130 140	90 120	38	148	265 305	85	105 145	20 30	13	80x30	1/4"GC	18
50	2"	RD080 B1	75	190 140	100 120	47	160	295 315	90	125 145	20 30	19 13	80x30	1/4"GC	18
65	2 1/2"	RD090 B2	95	190 170	105 140	58	180	335 370	110	135 170	20 30	19 13	80x30	1/4"GC	20
80	3"	RD100 B2	120	230 170	130 140	75	195	360 380	115	150 170	20 30	19 13	80x30	1/4"GC	20
100	4"	RD115 B2	140	265 170	140 140	92	215	410 405	130	165 170	20 30	19 13	80x30	1/4"GC	22

PCSF DV_DN_0_5_4_SE - Attuatore pneumatico S.E.

PCSF DV_DN_0_5_4_SE - Spring return pneumatic actuator



(*) Accoppiamento attuatore pneumatico/valvola consigliati;
(1): I dati dimensionali riportati sono indicativi e possono essere variati dal fornitore senza obbligo di preavviso

(*) Recommended pneumatic actuator / valve coupling
(1): Reported dimensions are only for reference and may be changed by the supplier without notice

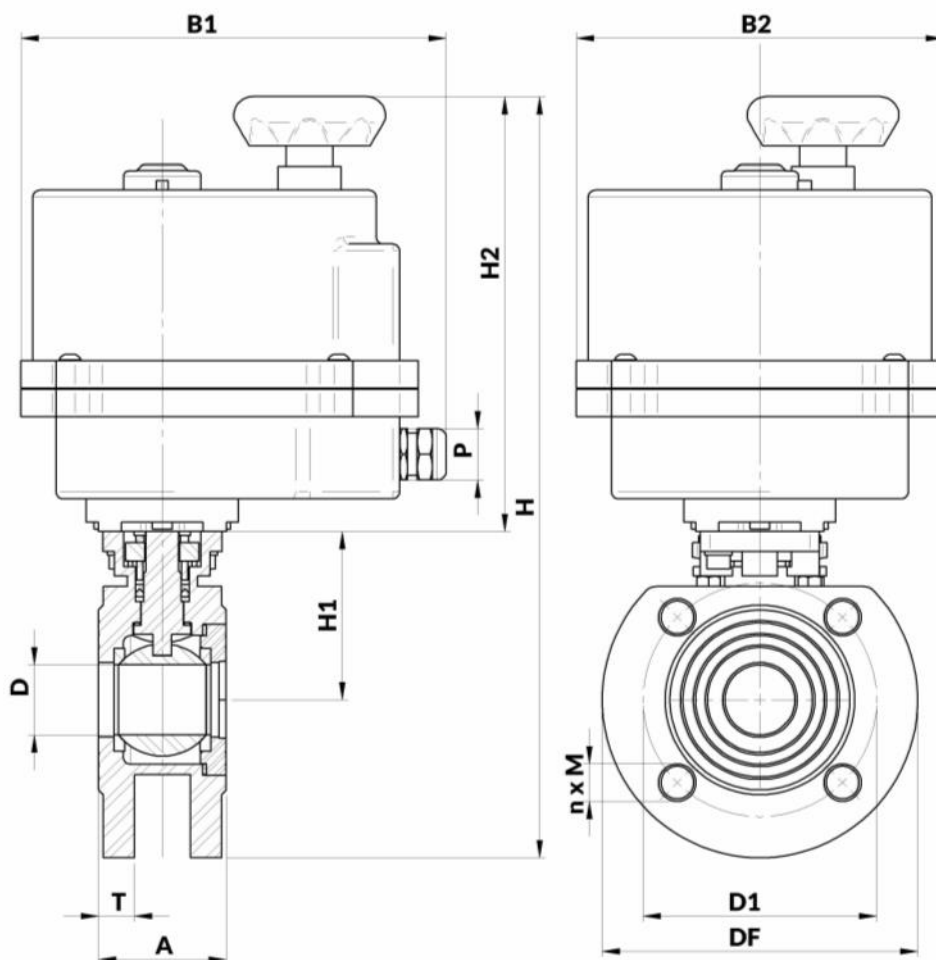
TABELLA DIMENSIONALE SERIE PCSF DV_DN_0_5_4_SE ⁽¹⁾

PCSF DV_DN_0_5_4_SE SERIES DIMENSIONAL TABLE ⁽¹⁾

DN		SE ^(*)	A±2	B1	B2	D	DF	H	H1	H2	H3	K	K1xK2	P	T
(mm)	(inch)														
15	1/2"	RS050	35	135	75	15	95	190	50	90	20	9	80x30	1/4"GC	12
20	3/4"	RS050	40	135	75	19	105	210	65	90	20	9	80x30	1/4"GC	12
25	1"	RS065	45	155	90	24	115	230	70	105	20	13	80x30	1/4"GC	14
32	1 1/4"	RS065	55	155	90	30	138	250	75	105	20	13	80x30	1/4"GC	16
40	1 1/2"	RS080	65	220	100	38	148	285	85	125	20	19	80x30	1/4"GC	18
50	2"	RS090	75	225	105	47	160	305	90	135	20	19	80x30	1/4"GC	18
65	2 1/2"	RS100	95	255	130	58	180	350	110	150	20	19	80x30	1/4"GC	20
80	3"	RS115	120	300	140	75	195	375	115	165	20	19	80x30	1/4"GC	20
100	4"	RS125	140	330	150	92	215	410	130	175	20	19	80x30	1/4"GC	22

PCSFDV_DN_0_5_4_EL - Attuatore rotativo elettrico

PCSFDV_DN_0_5_4_EL - Rotating electric actuator



(*) Accoppiamento attuatore pneumatico/valvola consigliati;
 (1): I dati dimensionali riportati sono indicativi e possono essere variati dal fornitore senza obbligo di preavviso

(*) Recommended pneumatic actuator / valve coupling
 (1): Reported dimensions are only for reference and may be changed by the supplier without notice

TABELLA DIMENSIONALE SERIE PCSFDV_DN_0_5_4_EL ⁽¹⁾
PCSFDV_DN_0_5_4_EL SERIES DIMENSIONAL TABLE ⁽¹⁾

DN		EL (*)	A±2	B1	B2	D	DF	D1	n x M	H	H1	H2	P
(mm)	(inch)												
15	1/2"	PCVB015	35	163	123	15	95	65	4xM12	240	50	140	PG11 (x2)
20	3/4"	PCVB015	40	163	123	19	105	75	4xM12	260	65	140	PG11 (x2)
25	1"	PCVB030	45	190	160	24	115	85	4xM12	320	70	190	PG11 (x2)
32	1 1/4"	PCVB030	55	190	160	30	138	100	4xM16	335	75	190	PG11 (x2)
40	1 1/2"	PCVB060	65	215	185	38	148	110	4xM16	375	85	215	PG11 (x2)
50	2"	PCVB060	75	215	185	47	160	125	4xM16	385	90	215	PG11 (x2)
65	2 1/2"	PCVB110	95	240	210	58	180	145	4xM16	430	110	230	PG11 (x2)
80	3"	PCVB110	120	240	210	75	195	160	8xM16	445	115	230	PG11 (x2)
100	4"	PCVB190	140	240	210	92	215	180	8xM16	465	130	230	PG11 (x2)