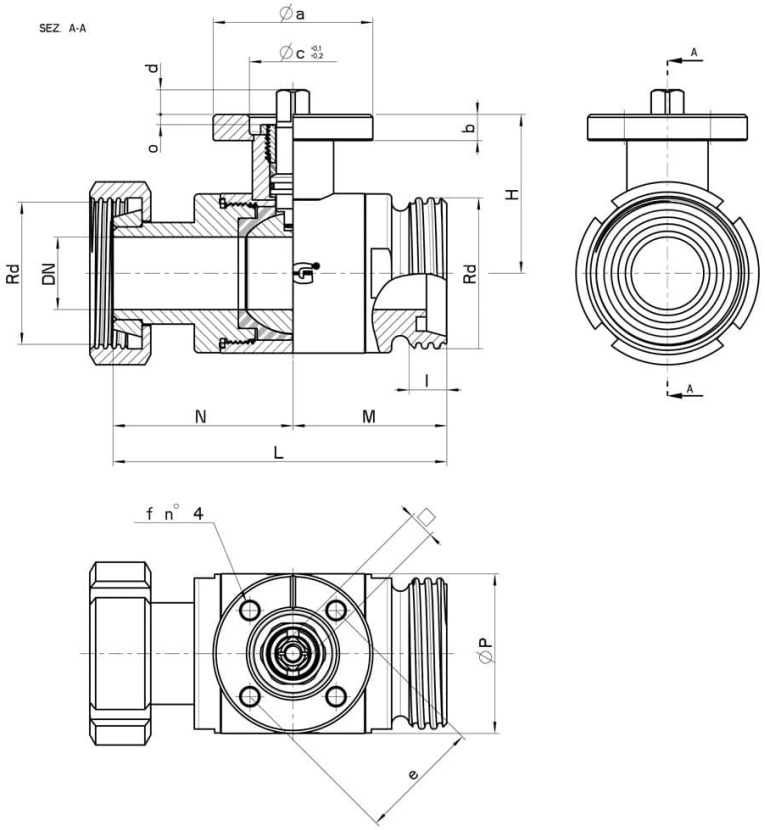


133026

Tenuta Integrale – F/M DIN 11851

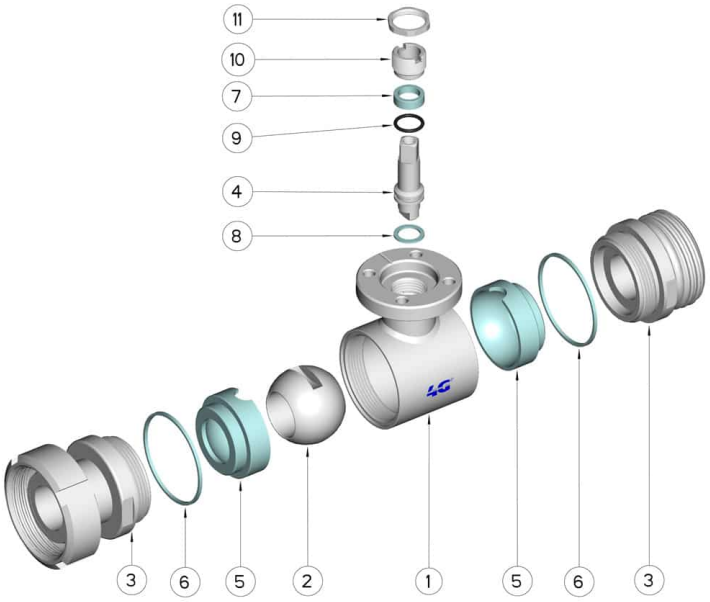
Valvola a sfera a DUE vie “Tenuta Avvolgente”
Organo di comando: Flangia per Attuatore ISO 5211 – DIN 3337
Attacco: DIN 11851 femmina/maschio
Passaggio: Totale
Materiale: Aisi 316L (1.4404)
Misure: da DN10 a DN100
Guarnizioni di tenuta: P.T.F.E. Vergine
Temperatura di esercizio: -20°C+160°C
Finitura esterna: Lucida
Incluse viti per montaggio attuatore
A richiesta:
Sistema antistatico ATEX:
II 2G Ex h IIC T4 Gb
II 2D Ex h IIIC T135°C Db
M.O.C.A. CE 1935/2004
• Guarnizioni di tenuta in:
PTFE caricato vetro -20°C+170°C

DIMENSIONI E DATI TECNICI



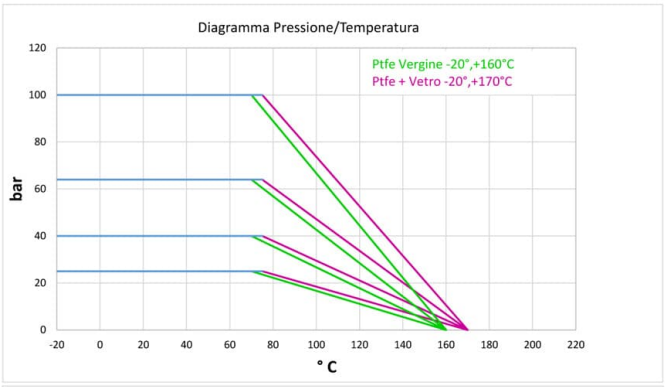
DN	Rd	L	M	N	I	H	PN	Kg	ISO-DIN	Ø a	b	Ø c x o	□	d	e	f	n4 viti	Nm	CODICE AISI 316L
10	28 x 1/8"	94	44	50	12	42	100	0,68	F.03	45	7	25x3	9	8	36	6	M5x16	6	133026 60810
10	28 x 1/8"	94	44	50	12	42	100	0,72	F.04	55	7	30x3	11	10	42	6	M5x16	6	133026 6081F
15	34 x 1/8"	98	46	52	12	45	100	0,81	F.03	45	7	25x3	9	8	36	6	M5x16	9	133026 61410
15	34 x 1/8"	98	46	52	12	45	100	0,85	F.04	55	7	30x3	11	10	42	6	M5x16	9	133026 6141F
20	44 x 1/6"	110	51	59	14	51	100	1,22	F.04	55	9	30x3	11	10	42	6	M5x16	13	133026 62010
20	44 x 1/6"	110	51	59	14	51	100	1,29	F.05	65	9	35x3	14	13	50	7	M6x16	13	133026 6201F
25	52 x 1/6"	115	53	62	14	55	64	1,54	F.04	55	9	30x3	11	10	42	6	M5x16	22	133026 62610
25	52 x 1/6"	115	53	62	14	55	64	1,60	F.05	65	9	35x3	14	13	50	7	M6x16	22	133026 6261F
32	58 x 1/6"	121	56	65	14	59,5	64	1,93	F.04	55	9	30x3	11	10	42	6	M5x16	25	133026 63010
32	58 x 1/6"	121	56	65	14	59,5	64	2,00	F.05	65	9	35x3	14	13	50	7	M6x16	25	133026 6301F
40	65 x 1/6"	135	63	72	14	79,5	64	3,17	F.05	65	12	35X6	14	13	50	7	M6X20	32	133026 63410
40	65 x 1/6"	135	63	72	14	79,5	64	3,38	F.07	90	12	55x6	17	14	70	9	M8x22	32	133026 6341F
50	78 x 1/6"	146	68	78	14	87	40	4,38	F.05	65	12	35X6	14	13	50	7	M6x20	37	133026 63810
50	78 x 1/6"	146	68	78	14	87	40	4,60	F.07	90	12	55x6	17	14	70	9	M8x22	37	133026 6381F
65	95 x 1/6"	163	77	86	16	94,5	40	7,04	F.07	90	12	55x7	17	15	70	9	M8x22	60	133026 64410
65	95 x 1/6"	163	77	86	16	94,5	40	7,47	F.10	120	12	70x7	22	19	102	11	M10x25	60	133026 6441F
80	110 x 1/4"	189	92	97	27	106	40	11,18	F.07	90	12	55x7	17	15	70	9	M8x22	75	133026 64810
80	110 x 1/4"	189	92	97	27	106	40	11,70	F.10	120	12	70x7	22	19	102	11	M10x25	75	133026 6481F
100	130 x 1/4"	198	95	103	27	120	25	16,39	F.07	90	12	55x5	17	15	70	9	M8x22	85	133026 65410
100	130 x 1/4"	198	95	103	27	120	25	16,83	F.10	120	12	70x5	22	18	102	11	M10x25	85	133026 6541F

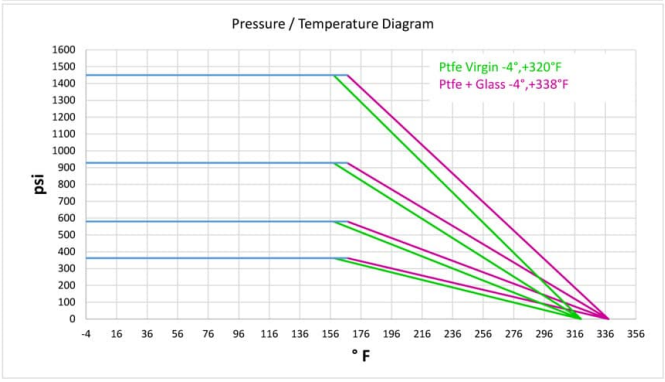
COMPONENTI E MATERIALI

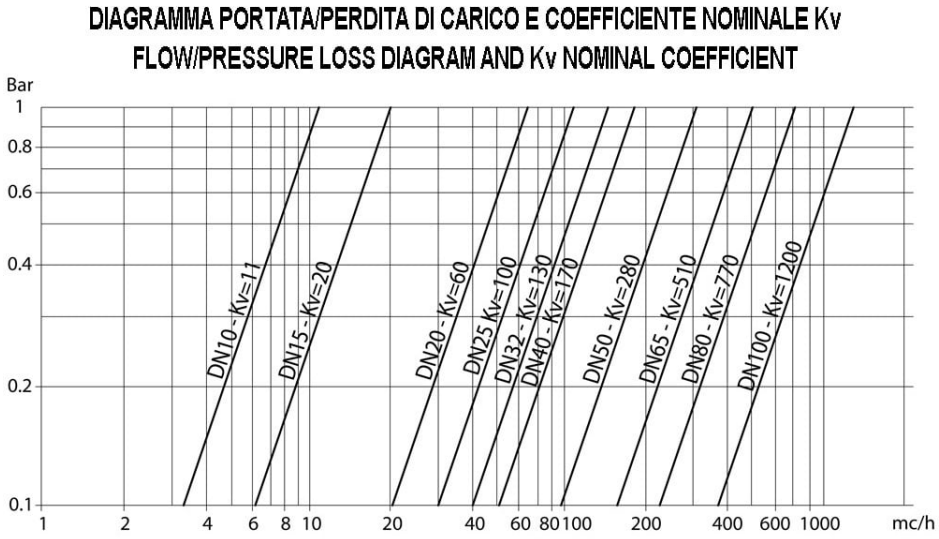


POSIZIONE	DENOMINAZIONE	PEZZI	MATERIALE
1	Corpo	1	AISI (304L) 316L
2	Sfera	1	AISI (304L) 316L
3	Manicotti	2	AISI (304L) 316L
4	Perno	1	AISI (304L) 316L
5	Guarnizioni sfera	2	PTFE Vergine Modificato
6	Guarnizioni manicotti	2	PTFE
7	Guarnizione perno	1	PTFE
8	Guarnizione perno	1	PTFE
9	OR di tenuta perno	1	FKM
10	Ghiera di registro	1	AISI 304L (303)
11	Controdado	1	AISI 303

DIAGRAMMI


Diagramma Pressione/Temperatura
Ptfe Vergine -20°,+160°C
Ptfe + Vetro -20°,+170°C
bar
°C


Pressure / Temperature Diagram
Ptfe Virgin -4°,+320°F
Ptfe + Glass -4°,+338°F
psi
°F


DIAGRAMMA PORTATA/PERDITA DI CARICO E COEFFICIENTE NOMINALE Kv
FLOW/PRESSURE LOSS DIAGRAM AND Kv NOMINAL COEFFICIENT
Bar
DN10 - Kv=11
DN15 - Kv=20
DN20 - Kv=60
DN25 Kv=100
DN32 - Kv=130
DN40 - Kv=170
DN50 - Kv=280
DN65 - Kv=510
DN80 - Kv=770
DN100 - Kv=1200
mc/h