



PN 10/16 - ART. D102 EPDM Q2

PN 10/16 - ART. D106 EPDM Q2



VALVOLA A FARFALLA WAFER DA DN40 A DN200 PN10/PN16

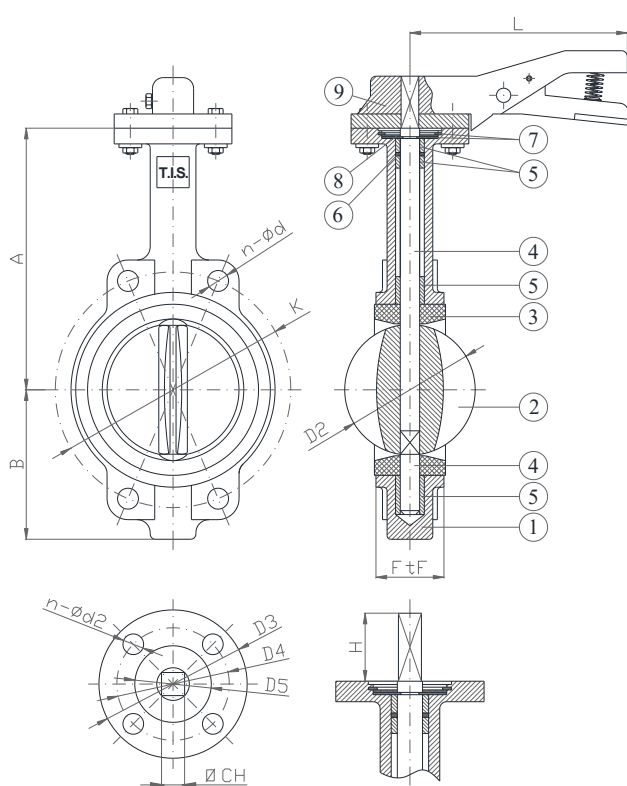
WAFER BUTTERFLY VALVE FROM DN40 TO DN200 PN10/PN16

APPLICAZIONE:

Fornitura, raccolta, distribuzione di acqua potabile. Impianti idrici, riscaldamento, condizionamento e antincendio.

APPLICATION:

Supply, collection, distribution of drinkable water. Water systems, heating, conditioning and fire prevention.



CARATTERISTICHE PRINCIPALI - MAIN FEATURES

NORMA PROGETTO:	EN 593, EN 1074-1 ed EN 1074-2
SCARTAMENTO:	EN 558 Serie 20
FLANGE:	EN 1092-2
COLLAUDI:	EN 12266-1
FLANGIA SUPERIORE:	ISO 5211
TEMPERATURA ESERCIZIO:	EPDM ≤ +120°C NBR ≤ +80°C
DESIGN STANDARD:	EN 593, EN 1074-1 ed EN 1074-2
FACE TO FACE:	EN 558 Serie 20
FLANGES:	EN 1092-2
TESTS:	EN 12266-1
TOP FLANGE:	ISO 5211
WORKING TEMPERATURE:	EPDM ≤ +120°C NBR ≤ +80°C

	COMPONENTI PARTS	MATERIALI MATERIALS	
		Art. D102	Art. D106
1	CORPO BODY	EN-GJS 400-15 EN-GJS 400-15	EN-GJS 400-15 EN-GJS 400-15
2	DISCO DISC	INOX AISI 316 SS AISI 316	INOX AISI 304 SS AISI 304
3	TENUTA SEAT	GOMMA EPDM (a richiesta NBR) EPDM COATED (NBR on request)	
4	ALBERO STEM	ACC. INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)	
5	BOCCOLA BUSHING	FIBRA DI VETRO + PTFE FIBERGLASS + PTFE	
6	O-RING O-RING	NBR NBR	
7	SEMI-ANELLO CIRCLIP	ACCIAIO STEEL	
8	RONDELLA WASHER	OTTONE BRASS	
9	LEVA LEVER	EN-GJL 250 EN-GJL 250	

RIVESTIMENTO - COATING

Esterno con polvere epossidica di colore blu RAL 5015 e spessore 250µm.
External FBE coating process with epoxy resin powder of blue colour RAL 5015 and thickness of 250µm.

DN	K	n-ød		D2	D3	D4	D5	n-ød2	h	CH	H	A	B	L	FtF	Kv	W (kg)
		PN10	PN16														
40	110	4-19	4-19	43	65	50	35	4-7	3	11	32	140	70	221	33	78	2,6
50	125	4-19	4-19	53	90	70	50	4-9	4	11	32	161	80	260	43	98	3,4
65	145	4-19	4-19	65	90	70	50	4-9	4	11	32	175	89	260	46	167	3,9
80	160	4-19	8-19	79	90	70	50	4-9	4	11	32	181	95	260	46	258	4,3
100	180	8-19	8-19	105	90	70	50	4-9	4	14	35	200	114	260	52	512	6,6
125	210	8-19	8-19	124	90	70	50	4-9	4	14	35	213	127	260	56	872	7,7
150	240	8-23	8-23	156	90	70	50	4-9	4	14	35	226	140	260	56	1347	9,8
200	295	8-23	12-23	203	125	102	70	4-12	4	17	40	260	175	355	60	2675	14,0