

PN 10 - Art. D152

Pn 16 - Art. D153

PN 10 - Art. D158

PN 16 - Art. D159

VALVOLA A FARFALLA U-SECTION PN10/16

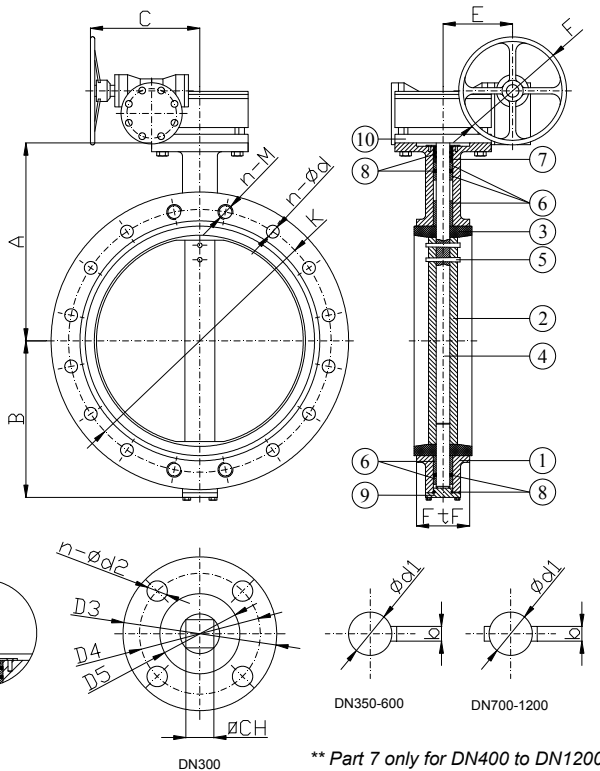
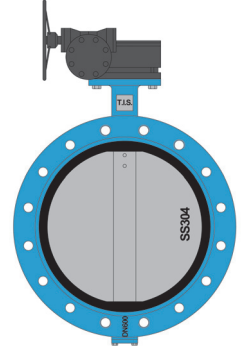
U-SECTION BUTTERFLY VALVE PN10/16

APPLICAZIONE:

Impianti idrici, riscaldamento, condizionamento e antincendio.

APPLICATION:

Water systems, heating, conditioning and fire prevention.



NORMA PROGETTO:
SCARTAMENTO:
FLANGE:
COLLAUDI:
FLANGIA SUPERIORE:
TEMP. ESERCIZIO:
DESIGN STANDARD:
FACE TO FACE:
FLANGES:
TESTS:
TOP FLANGE:
WORKING TEMP.:

EN 593, EN 1074-1 ed EN 1074-2
EN 558 Serie 20
EN 1092-2
EN 12266-1
ISO 5211
EPDM ≤ +90°C NBR ≤ +70°C
EN 593, EN 1074-1 and EN 1074-2
EN 558 Series 20
EN 1092-2
EN 12266-1
ISO 5211
EPDM ≤ +90°C NBR ≤ +70°C

DENOMINAZIONE PART	MATERIALI MATERIALS	
	Art. D152-153	Art. D158-159
1 CORPO BODY	EN-GJS 400-15 EN-GJS 400-15	
2 DISCO DISC	EN-GJS 400-15 EN-GJS 400-15	INOX AISI 304 SS AISI 304
3 TENUTA SEAT	NBR o EPDM NBR or EPDM	
4 ALBERO STEM	ACC. INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)	
5 PERNO PIN	ACC. INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)	
6 BOCCOLA BUSHING	FIBRA DI VETRO + PTFE FIBERGLASS + PTFE	
7** BOCCOLA DI TENUTA SEAL BUSH	FIBRA DI VETRO + PTFE FIBERGLASS + PTFE	
8 O-RING O-RING	EPDM EPDM	
9 COPERCHIO COVER	EN-GJS 400-15 EN-GJS 400-15	
10 RIDUTTORE GEAR BOX	EN-GJL 250 EN-GJL 250	

RIVESTIMENTO ESTERNO / INTERNO: Polvere epossidica di colore blu RAL 5015 con spessore 250µm.

SURFACE PROTECTION: FBE coating process with epoxy resin powder of blue colour RAL 5015 and thickness of 250µm.

DN	K		n-ød		n-M		D3	D4	D5	n-ød2	CH	ød1	b	H	A	B	C	E	F	FtF	W (kg)
	PN10	PN16	PN10	PN16	PN10	PN16															
300	400	410	12-23	12-28	-	-	140	102	70	4-12	22	-	-	45	337	262	227	80	300	78	45
350	460	470	16-23	16-28	-	-	150	125	85	4-14	-	28	8	52	368	287	227	80	300	78	58
400	515	525	16-28	16-31	-	-	197	140	100	4-18	-	36	10	52	400	329	278	179	300	102	85
450	565	585	20-28	20-31	-	-	197	140	100	4-18	-	42	10	52	422	348	278	179	300	114	119
500	620	650	20-28	20-34	-	-	197	140	100	4-18	-	42	10	65	480	381	278	179	300	127	192
600	725	770	20-31	20-37	-	-	276	165	130	4-22	-	50	16	70	562	479	304	198	300	154	275
700	840	840	20-31	20-37	4-M27	4-M33	300	254	200	8-18	-	60	18	100	624	540	366	277	500	165	332
750	900	900	20-33	20-36	4-M30	4-M33	300	254	200	8-18	-	60	18	110	660	559	366	277	500	165	425
800	950	950	20-34	20-41	4-M30	4-M36	300	254	200	8-18	-	60	18	110	672	611	366	277	500	190	495
900	1050	1050	24-34	24-41	4-M30	4-M36	300	254	200	8-18	-	72	20	118	720	676	481	335	500	203	618
1000	1160	1170	24-37	24-44	4-M33	4-M39	350	298	230	8-22	-	80	22	142	800	741	481	335	500	216	743
1200	1380	1390	28-41	28-50	4-M36	4-M45	350	298	230	8-22	-	105	28	154	941	864	481	335	600	276	950