

VALVOLA A FARFALLA U-SECTION

U-SECTION BUTTERFLY VALVE

PN 10 - Art. D152

PN 16 - Art. D153

PN 10 - Art. D158

PN 16 - Art. D159

VALVOLA A FARFALLA U-SECTION PN10 E PN16

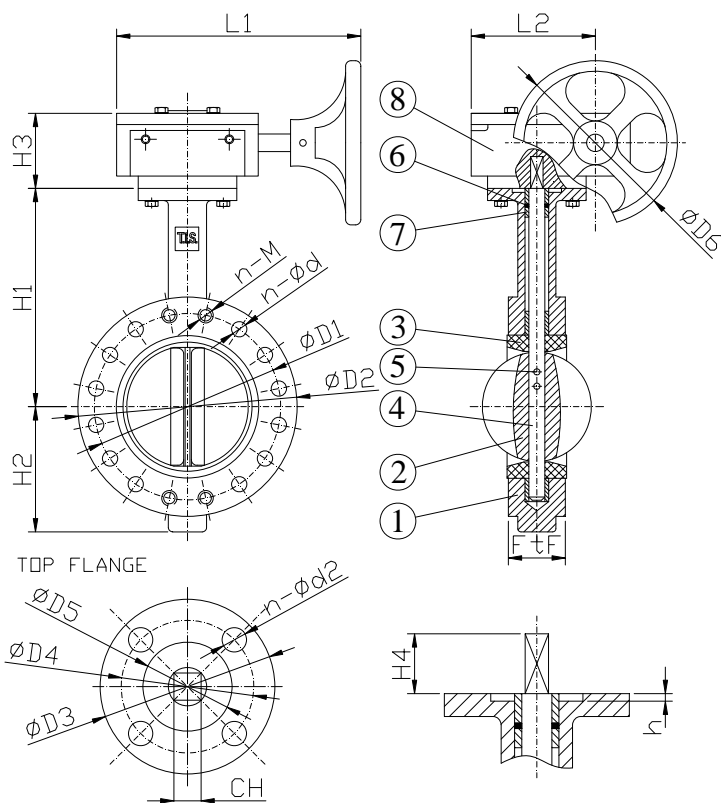
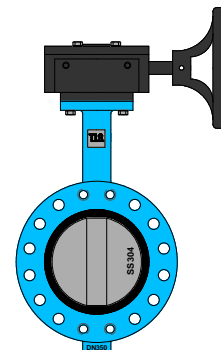
U-SECTION BUTTERFLY VALVE PN10 E PN16

APPLICAZIONE:

Intercettazione e regolazione in impianti di acquedotti, condizionamento, antincendio e industria.

APPLICATION:

On-off and regulation on aqueducts, conditioning, anti fire system and industry.



NORMA PROGETTO: EN 593
FLANGE: EN 1092-2
COLLAUDI: EN 12266
FLANGIA SUPERIORE: ISO 5211
TEMPERATURA ES: EPDM ≤ 90°C
DESIGN STANDARD: EN 593
FLANGES: EN 1092-2
TESTS: EN 12266
TOP FLANGE: ISO 5211
WORKING TEMP: EPDM ≤ 90°C

DENOMINAZIONE PART	MATERIALI MATERIALS	
	Art.D152-153	Art.D158-159
1 CORPO BODY	GJS 400 GJS 400	
2 DISCO DISC	GJS 400 GJS 400	INOX AISI 304 SS AISI 304
3 TENUTA SEAT	EPDM EPDM	
4 ALBERO STEM	ACCIAIO INOX AISI 416 STAINLESS STEEL AISI 416	
5 SPINA PIN	ACCIAIO INOX AISI 416 STAINLESS STEEL AISI 416	
6 O-RING O-RING	EPDM EPDM	
7 BOCCOLA BUSHING	PTFE PTFE	
8 RIDUTTORE GEAR BOX	GHISA CAST IRON	

RIVESTIMENTO ESTERNO/INTERNO: Polvere epossidica di colore BLU RAL 5012 con spessore min 150µm.

SURFACE PROTECTION: FBE coating process with epoxy resin powder of sky blue color RAL 5012 and minimum thickness of 150µm.

DN	øD1	øD2	øD3	øD4	øD5	øD6	n-ød	n-M	n-ød2	CHx CH	H1	H2	H3	H4	h	FtF	L1	L2	Peso (kg) Weight				
	PN10	PN16	PN10	PN16			PN10	PN16	PN10	PN16													
350	460	470	505	520	140	102	70	500	12- ø22	12- ø26	4- M20	4- M24	4-ø12	22	368	267	83	45	4	76.5	308	161	58

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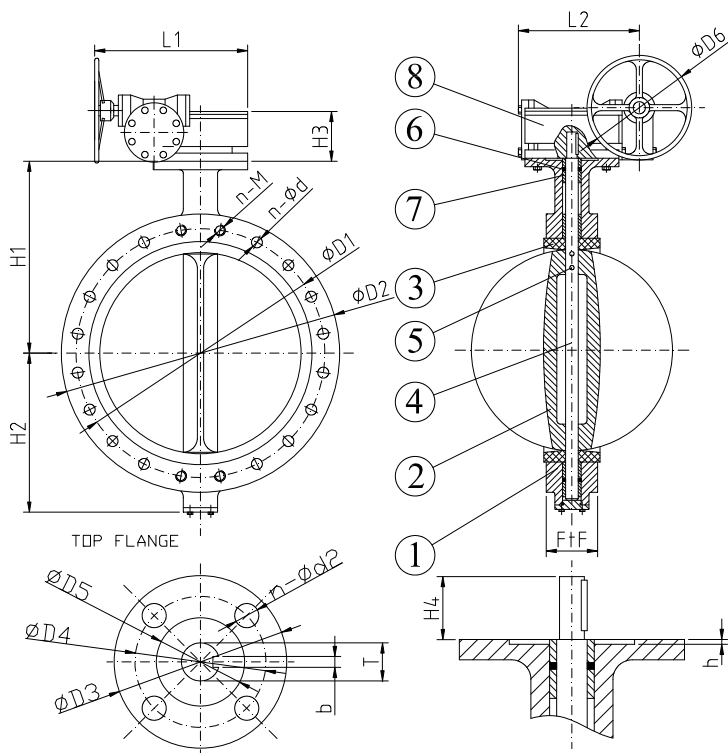
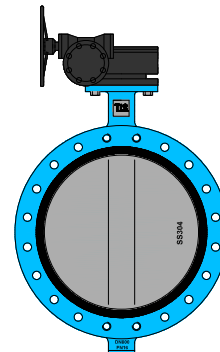
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400	515	525	565	580	197	140	100	300	12- ø26	12- ø30	4- M24	4- M27	4-ø18	400	309	126	65	102	393	300	5	36	10	85
450	565	585	615	640	197	140	100	300	16- ø26	16- ø30	4- M24	4- M27	4-ø18	422	328	126	65	114	393	300	5	42	10	119
500	620	650	670	715	197	140	100	300	16- ø26	16- ø33	4- M24	4- M30	4-ø18	480	361	126	65	127	393	300	5	42	10	192
600	725	770	780	840	276	165	130	300	16- ø30	16- ø36	4- M27	4- M33	4-ø22	562	459	146	80	156	448	340	5	50	16	275

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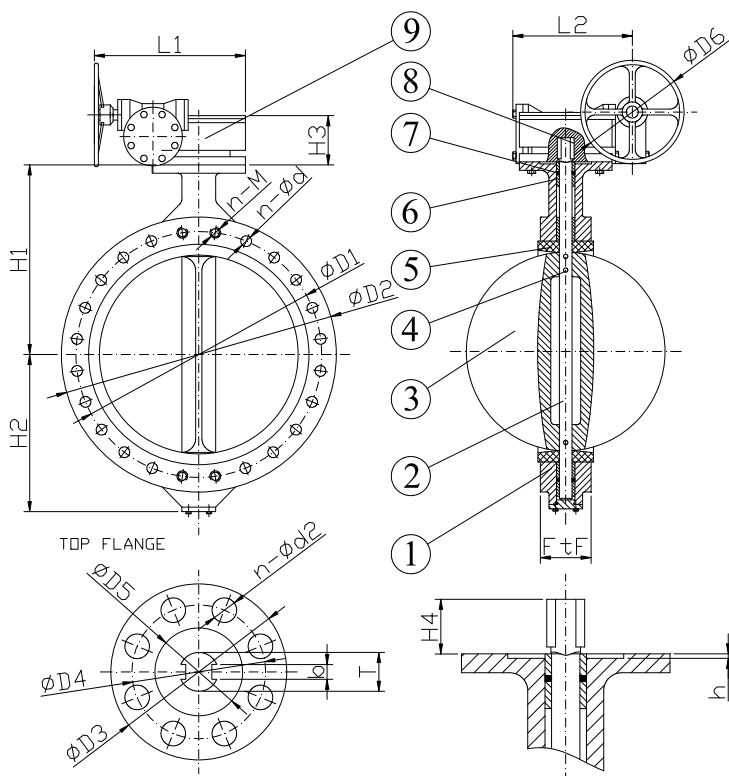
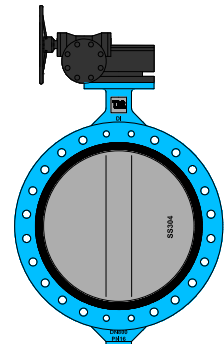
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7 BOCCOLA BUSHING	PTFE PTFE	
8 CHIAVETTA KEY	ACCIAIO STEEL	
9 RIDUTTORE GEAR BOX	GHISA CAST IRON	

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	PN10	PN16	PN10	PN16					PN10	PN16	PN10	PN16												
700	840	840	895	910	300	254	200	500	20-ø30	20-ø36	4-M27	4-M33	8-ø18	624	520	157	90	163	516	427	5	60	16	332
750	895	900	960	970	300	254	200	500	20-ø33	20-ø36	4-M30	4-M33	8-ø18	660	539	157	90	167	516	427	5	60	16	427
800	950	950	1015	1025	300	254	200	500	20-ø33	20-ø39	4-M30	4-M36	8-ø18	672	591	157	110	188	516	427	5	60	16	495
900	1050	1050	1115	1125	300	254	200	500	24-ø33	24-ø39	4-M30	4-M36	8-ø18	720	656	235	110	203	631	485	5	75	20	618
1000	1160	1170	1230	1255	350	298	230	500	24-ø36	24-ø42	4-M33	4-M39	8-ø18	800	721	235	130	216	631	485	5	85	22	743
1200	1380	1390	1455	1485	350	298	230	600	24-ø39	24-ø48	4-M36	4-M45	8-ø22	941	844	235	130	276	631	485	6	105	28	950