

SARACINESCA TENUTA METALLICA
METAL SEATED GATE VALVE

PN 10 - Art. A002 EVT

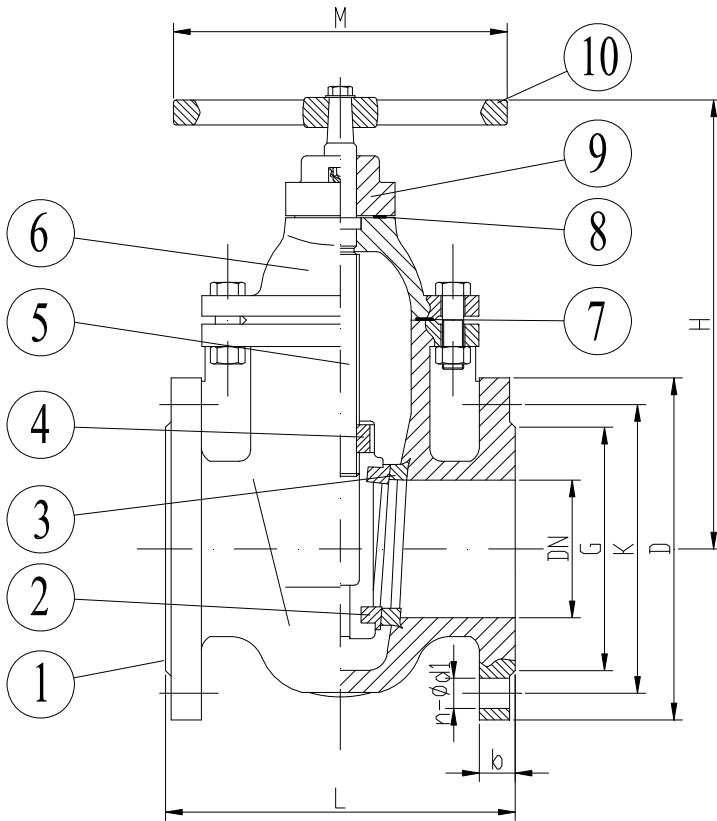
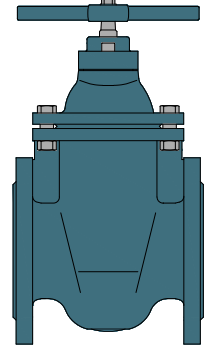
SARACINESCA TENUTA METALLICA PN10 CORPO PIATTO
METAL SEATED GATE VALVE PN10 SHORT BODY

APPLICAZIONE:

Acqua calda e fredda, liquidi non aggressivi (esclusi fluidi e acidi infiammabili).

APPLICATION:

Hot and cold water, not aggressive liquids (acid and inflammable excluded).



NORMA PROGETTO: EN 1171
EN 1074-2
SCARTAMENTO: EN 558-1 Serie 14
FLANGE: EN 1092-2
COLLAUDI: EN 12266
TEMPERATURA ESER: 0 - 90°C
DESIGN STANDARD: EN 1171
EN 1074-2
FACE TO FACE: EN 558-1 Serie 14
FLANGES: EN 1092-2
TESTS: EN 12266
WORKING TEMP: 0 - 90°C

PRESSIONE ESERCIZIO/WORKING PRESSURE:

DN40-150 PN 10
DN200-300 PN 6
DN350 PN 4

DENOMINAZIONE PART	MATERIALI MATERIALS
1 CORPO BODY	GJL 250 GJL 250
2 ANELLO DISC RING	OTTONE BRASS
3 SEDE ANELLO SEAT RING	OTTONE BRASS
4 MADREVITE STEM NUT	LEGA BRONZO ALLUMINIO ALUMINIUM BRONZE
5 ASSE STEM	ACCIAIO INOX STAINLESS STEEL
6 CAPPELLO BONNET	GJL 250 GJL 250
7 GUARNIZIONE GASKET	GRAFITE GRAPHITE
8 O-RING O-RING	GOMMA EPDM EPDM RUBBER
9 PREMISTOPPA GLAND	GJL 250 GJL 250
10 VOLANTINO HANDWHEEL	GJL 250 GJL 250

DN	G	K	D	L	H	M	n-d1	b	W (kg)
40	88	110	150	140	270	160	4-ø18	18	11
50	102	125	165	150	292	160	4-ø18	20	11.8
65	122	145	185	170	324	160	4-ø18	20	15
80	138	160	200	180	360	160	4-ø18	22	19.2
100	158	180	220	190	380	200	8-ø18	24	26.4
125	188	210	250	200	454	250	8-ø18	26	40
150	212	240	285	210	490	250	8-ø23	26	50
200	268	295	340	230	578	250	8-ø23	26	78
250	320	350	395	250	711	320	12-ø23	28	142
300	370	400	445	270	767	320	12-ø23	28	179
350	430	460	505	290	830	400	16-ø23	30	220

COLORE: Blu RAL 5000.

COLOUR: Blue RAL 5000.

**SARACINESCA TENUTA METALLICA
METAL SEATED GATE VALVE**

**PN 10 - Art. A003 EVT
PN 16 - Art. A004 EVT**

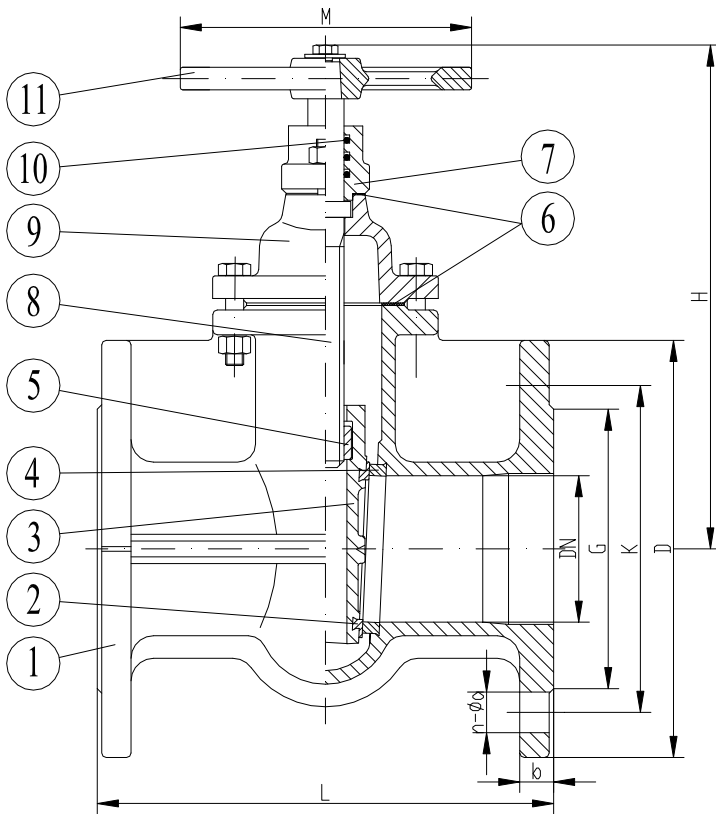
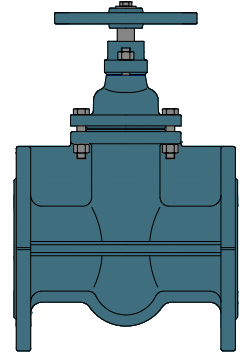
**SARACINESCA TENUTA METALLICA PN10-16 CORPO OVALE
METAL SEATED GATE VALVE PN10-16 LONG BODY**

APPLICAZIONE:

Acqua calda e fredda, liquidi non aggressivi (esclusi fluidi e acidi infiammabili).

APPLICATION:

Hot and cold water, not aggressive liquids (acid and inflammable excluded).



NORMA PROGETTO: EN 1171
EN 1074-2
SCARTAMENTO: EN 558-1 Serie 15
FLANGE: EN 1092-2
COLLAUDI: EN 12266
TEMPERATURA ESER: 0 - 90°C
DESIGN STANDARD: EN 1171
EN 1074-2
FACE TO FACE: EN 558-1 Serie 15
FLANGES: EN 1092-2
TESTS: EN 12266
WORKING TEMP: 0 - 90°C

PART	DENOMINAZIONE	MATERIALI
1	CORPO BODY	GJL 250 GJL 250
2	ANELLO DISC RING	OTTONE BRASS
3	DISCO DISC	GJL 250 GJL 250
4	SEDE ANELLO SEAT RING	OTTONE BRASS
5	MADREVITE STEM NUT	OTTONE BRASS
6	GUARNIZIONE GASKET	GRAFITE GRAPHITE
7	PREMISTOPPA STUFFING BOX	GJL 250 GJL 250
8	ASSE STEM	ACCIAIO INOX AISI 420 STAINLESS STEEL AISI 420
9	CAPPELLO BONNET	GJL 250 GJL 250
10	O-RING O-RING	EPDM EPDM
11	VOLANTINO HANDWHEEL	GJL 250 GJL 250

DN	G	K		D		L	H	M	n-d1		b	W (kg)
		PN 10	PN 16	PN 10	PN 16				PN 10	PN 16		
50	102	125	125	165	165	250	202	160	4-ø18	4-ø18	20	15
65	124	145	145	185	185	270	222	160	4-ø18	4-ø18	20	19
80	140	160	160	200	200	280	250	160	4-ø18	8-ø18	22	22
100	158	180	180	220	220	300	303	200	8-ø18	8-ø18	24	30
125	188	210	210	250	250	325	351	250	8-ø18	8-ø18	26	49
150	212	240	240	285	285	350	411	250	8-ø23	8-ø23	26	60
200	268	295	295	340	340	400	498	250	8-ø23	12ø23	26	92
250	320	350	355	395	405	450	579	320	12ø23	12ø27	28	133
300	370	400	410	445	460	500	679	320	12-ø23	12ø27	28	181

COLORE: Blu RAL 5000.

COLOUR: Blue RAL 5000.

SARACINESCA TENUTA METALLICA
METAL SEATED GATE VALVE

Serie 14 - Art. A002
Serie 15 - Art. A004

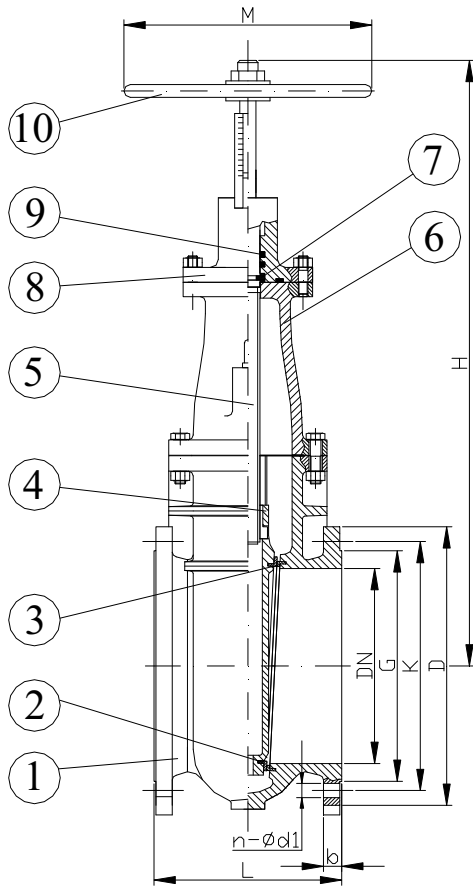
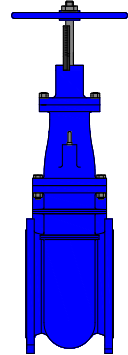
SARACINESCA TENUTA METALLICA PN10-16 CORPO PIATTO/OVALE
METAL SEATED GATE VALVE PN10-16 SHORT/LONG BODY

APPLICAZIONE:

Acqua calda e fredda, liquidi non aggressivi (esclusi fluidi e acidi infiammabili).

APPLICATION:

Hot and cold water, not aggressive liquids (acid and inflammable excluded).



Disponibile anche con RIDUTTORE
Available also with GEAR BOX

NORMA PROGETTO: EN 1171
EN 1074-2
SCARTAMENTO: EN 558-1 Serie 14 e 15
FLANGE: EN 1092-2
COLLAUDI: EN 12266
TEMPERATURA ESER: 0 - 90°C

DESIGN STANDARD: EN 1171
EN 1074-2
FACE TO FACE: EN 558-1 Serie 14 and 15
FLANGES: EN 1092-2
TESTS: EN 12266
WORKING TEMP: 0 - 90°C

	DENOMINAZIONE PART	MATERIALI MATERIALS
1	CORPO BODY	GJS 400 GJS 400
2	ANELLO DISC RING	OTTONE BRASS
3	SEDE ANELLO SEAT RING	OTTONE BRASS
4	MADREVITE STEM NUT	BRONZO BRONZE
5	ASSE STEM	ACCIAIO INOX STAINLESS STEEL
6	CAPPELLO BONNET	GJS 400 GJS 400
7	BOCCOLA BUSHING	GJS 400 GJS 400
8	SUPPORTO SUPPORT	GJS 400 GJS 400
9	O-RING O-RING	GOMMA EPDM EPDM RUBBER
10	VOLANTINO HANDWHEEL	GJS 400 GJS 400

DN	PN	G	K	D	L		H	M	n-d1	b	W (kg)	
					Serie 14	Serie 15					Serie 14	Serie 15
350	10	429	460	505	290	550	980	600	16-ø23	24.5	320	371
	16	438	470	520	290	550	1012	600	16-ø28	26.5	320	371
400	10	480	515	565	310	600	1070	600	16-ø28	24.5	418	459
	16	490	525	580	310	600	1123	600	16-ø31	28	418	459
450	10	530	565	615	330	650	1154	600	20-ø28	25.5	560	620
	16	548	585	640	330	650	1237	600	20-ø31	30	560	620
500	10	582	620	670	350	700	1250	600	20-ø28	26.5	707	777
	16	610	650	715	350	700	1332	600	20-ø34	31.5	707	777
600	10	682	725	780	390	800	1421	600	20-ø31	30	979	1172
	16	725	770	840	390	800	1478	600	20-ø36	36	979	1172

RIVESTIMENTO ESTERNO/INTERNO: Polvere epossidica di colore BLU RAL 5017 con spessore min 250µm.
SURFACE PROTECTION: FBE coating process with epoxy resin powder of sky blue color RAL 5017 and minimum thickness of 250µm.

SARACINESCA TENUTA METALLICA
METAL SEATED GATE VALVE

Serie 14 - Art. A002

Serie 15 - Art. A004

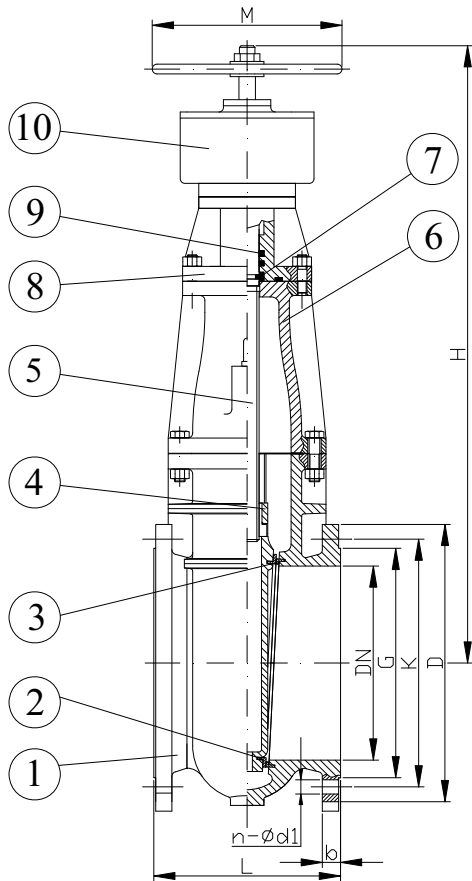
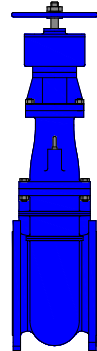
SARACINESCA TENUTA METALLICA PN10-16 CORPO PIATTO/OVALE
METAL SEATED GATE VALVE PN10-16 SHORT/LONG BODY

APPLICAZIONE:

Acqua calda e fredda, liquidi non aggressivi (esclusi fluidi e acidi infiammabili).

APPLICATION:

Hot and cold water, not aggressive liquids (acid and inflammable excluded).



NORMA PROGETTO: EN 1171
EN 1074-2
SCARTAMENTO: EN 558-1 Serie 14 e 15
FLANGE: EN 1092-2
COLLAUDI: EN 12266
TEMPERATURA ESER: 0 - 90°C

DESIGN STANDARD: EN 1171
EN 1074-2
FACE TO FACE: EN 558-1 Serie 14 and 15
FLANGES: EN 1092-2
TESTS: EN 12266
WORKING TEMP: 0 - 90°C

PART	DENOMINAZIONE	MATERIALI
1	CORPO BODY	GJS 400 GJS 400
2	ANELLO DISC RING	OTTONE BRASS
3	SEDE ANELLO SEAT RING	OTTONE BRASS
4	MADREVITE STEM NUT	BRONZO BRONZE
5	ASSE STEM	ACCIAIO INOX STAINLESS STEEL
6	CAPPELLO BONNET	GJS 400 GJS 400
7	BOCCOLA BUSHING	GJS 400 GJS 400
8	SUPPORTO SUPPORT	GJS 400 GJS 400
9	O-RING O-RING	GOMMA EPDM EPDM RUBBER
10	RIDUTTORE GEAR BOX	GHISA CAST IRON

DN	PN	G	K	D	L		H	M	n-d1	b	W(kg)	
					Serie 14	Serie 15					Serie 14	Serie 15
700	10	794	840	895	430	900	1640	720	24-ø31	32.5	1810	1950
	16	794	840	910	430	900	1696	720	24-ø37	39.5	1810	1950
800	10	900	950	1015	470	1000	1790	720	24-ø34	35	2308	2590
	16	900	950	1025	470	1000	1851	720	24-ø41	43	2308	2590
900	10	1000	1050	1115	510	1100	2210	720	28-ø34	37.5	3090	3410
	16	1000	1050	1125	510	1100	2292	720	28-ø41	46.5	3090	3410
1000	10	1116	1160	1230	550	1200	2315	900	28-ø37	40	4150	4800
	16	1116	1170	1255	550	1200	2398	900	28-ø44	50	4150	4800
1200	10	1328	1380	1455	630	1400	2806	900	32-ø41	45	5050	5580
	16	1328	1390	1485	630	1400	2897	900	32-ø50	57	5050	5580

RIVESTIMENTO ESTERNO/INTERNO: Polvere epossidica di colore BLU RAL 5017 con spessore min 250µm.
SURFACE PROTECTION: FBE coating process with epoxy resin powder of sky blue color RAL 5017 and minimum thickness of 250µm.