

Serie 14 - Art. A002

Serie 15 - Art. A004

SARACINESCA TENUTA METALLICA PN10/16 CORPO PIATTO/OVALE

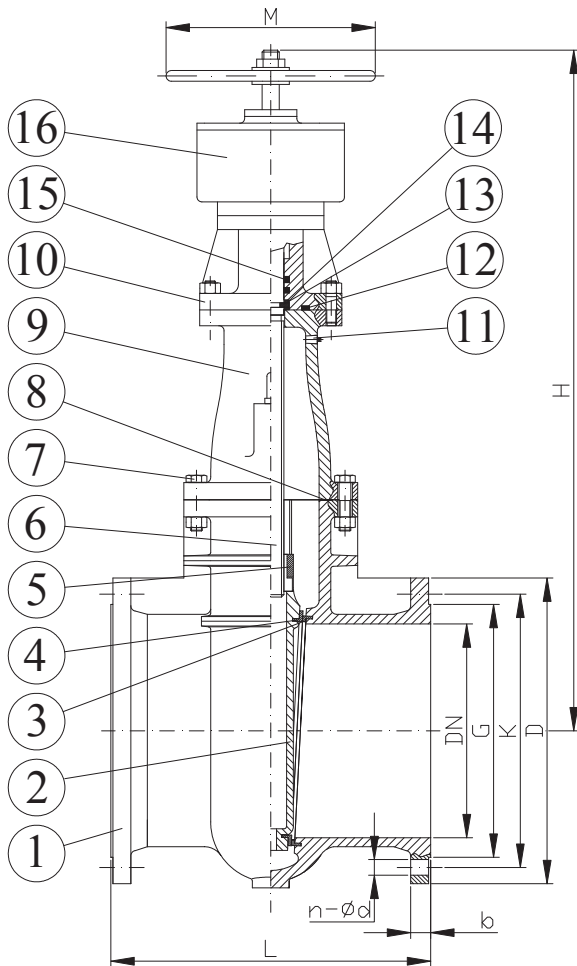
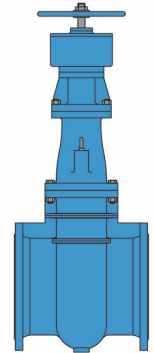
METAL SEATED GATE VALVE PN10/16 SHORT/LONG BODY

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 1074-1 ed EN 1074-2

SCARTAMENTO:

EN 558 Serie 14-15

FLANGE:

EN 1092-2

COLLAUDI:

EN 12266-1

TEMP. ESERCIZIO:

Max +90°C

DESIGN STANDARD:

EN 1171
EN 1074-1 and EN 1074-2

FACE TO FACE:

EN 558 Series14-15

FLANGES:

EN 1092-2

TESTS:

EN 12266-1

WORKING TEMP.:

Max. +90°C

DENOMINAZIONE PART	MATERIALI MATERIALS
1 CORPO BODY	EN-GJS 500-7 EN-GJS 500-7
2 CUNEO WEDGE	EN-GJS 500-7 EN-GJS 500-7
3 ANELLO DI TENUTA SEALING RING	BRONZO BRONZE
4 ANELLO DI TENUTA SEALING RING	BRONZO BRONZE
5 MADREVITE STEM NUT	BRONZO BRONZE
6 ASSE STEM	ACC.INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)
7 VITE E DADO BOLT AND NUT	ACCIAIO ZINCATO 8.8 GALVANIZED STEEL 8.8
8 GUARNIZIONE GASKET	EPDM EPDM
9 CAPPELLO BONNET	EN-GJS 500-7 EN-GJS 500-7
10 COPERCHIO COVER	EN-GJS 500-7 EN-GJS 500-7
11 TAPPO PLUG SREW	EN-GJS 500-7 EN-GJS 500-7
12 O-RING O-RING	NBR NBR
13 COLLARE SPINDLE COLLAR	EN-GJS 500-7 EN-GJS 500-7
14 BOCCOLA BUSHING	BRONZO BRONZE
15 O-RING O-RING	EPDM EPDM
16 RIDUTTORE GEAR BOX	EN-GJS 500-7 EN-GJS 500-7

RIVESTIMENTO ESTERNO/INTERNO: Vernice epossidica di colore blu RAL 5015 con spessore 250 m.

SURFACE PROTECTION: Epoxy coating of blue colour RAL 5015 and thickness of 250 m.

DN	PN	G	K	D	L		H	M	n-ød	b	W(kg)	
					S14	S15					S14	S15
700	10	794	840	895	430	900	1640	720	24-31	32.5	1810	1950
	16	794	840	910	430	900	1696	720	24-37	39.5	1810	1950
800	10	900	950	1015	470	1000	1790	720	24-34	35	2308	2590
	16	900	950	1025	470	1000	1851	720	24-41	43	2308	2590
900	10	1000	1050	1115	510	1100	2210	720	28-34	37.5	3090	3410
	16	1000	1050	1125	510	1100	2292	720	28-41	46.5	3090	3410
1000	10	1116	1160	1230	550	1200	2315	900	28-37	40	4150	4800
	16	1116	1170	1255	550	1200	2398	900	28-44	50	4150	4800
1200	10	1328	1380	1455	630	1400	2806	900	32-41	45	5050	5580
	16	1328	1390	1485	630	1400	2897	900	32-50	57	5050	5580

Serie 14 - Art. A002

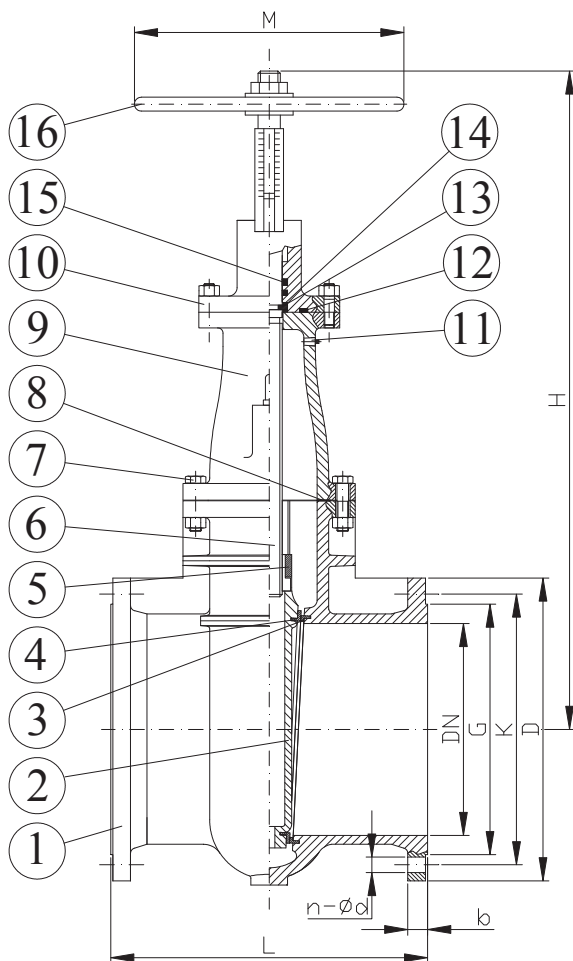
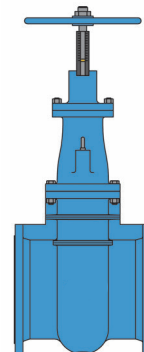
Serie 15 - Art. A004

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 1074-1 ed EN 1074-2

SCARTAMENTO:

EN 558 Serie 14-15

FLANGE:

EN 1092-2

COLLAUDI:

EN 12266-1

TEMP. ESERCIZIO:

Max. +90°C

DESIGN STANDARD:

EN 1171

EN 1074-1 and EN 1074-2

FACE TO FACE:

EN 558 Series14-15

FLANGES:

EN 1092-2

TESTS:

EN 12266-1

WORKING TEMP.:

Max. +90°C

DENOMINAZIONE PART	MATERIALI MATERIALS
1 CORPO BODY	EN-GJS 500-7 EN-GJS 500-7
2 CUNEO WEDGE	EN-GJS 500-7 EN-GJS 500-7
3 ANELLO DI TENUTA SEALING RING	BRONZO BRONZE
4 ANELLO DI TENUTA SEALING RING	BRONZO BRONZE
5 MADREVITE STEM NUT	BRONZO BRONZE
6 ASSE STEM	ACC.INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)
7 VITE E DADO BOLT AND NUT	ACCIAIO ZINCATO 8.8 GALVANIZED STEEL 8.8
8 GUARNIZIONE GASKET	EPDM EPDM
9 CAPPELLO BONNET	EN-GJS 500-7 EN-GJS 500-7
10 COPERCHIO COVER	EN-GJS 500-7 EN-GJS 500-7
11 TAPPO PLUG SREW	EN-GJS 500-7 EN-GJS 500-7
12 O-RING O-RING	NBR NBR
13 COLLARE SPINDLE COLLAR	EN-GJS 500-7 EN-GJS 500-7
14 BOCCOLA BUSHING	BRONZO BRONZE
15 O-RING O-RING	EPDM EPDM
16 VOLANTINO HANDWHEEL	EN-GJS 500-7 EN-GJS 500-7

DN	PN	G	K	D	L		H	M	n-ød	b	W (kg)	
					S14	S15					S14	S15
350	10	429	460	505	290	550	980	600	16-23	24.5	320	371
	16	438	470	520	290	550	1012	600	16-28	26.5	320	371
400	10	480	515	565	310	600	1070	600	16-28	24.5	418	459
	16	490	525	580	310	600	1123	600	16-31	28	418	459
450	10	530	565	615	330	650	1154	600	20-28	25.5	560	620
	16	548	585	640	330	650	1237	600	20-31	30	560	620
500	10	582	620	670	350	700	1250	600	20-28	26.5	707	777
	16	610	650	715	350	700	1332	600	20-34	31.5	707	777
600	10	682	725	780	390	800	1421	600	20-31	30	979	1172
	16	725	770	840	390	800	1478	600	20-36	36	979	1172

RIVESTIMENTO ESTERNO/INTERNO: Vernice epossidica di colore blu RAL 5015 con spessore 250 m.

SURFACE PROTECTION: Epoxy coating of blue colour RAL 5015 and thickness of 250 m.

Art. A340 TIS4

SARACINESCA IN ACCIAIO, VITE INTERNA, PN40

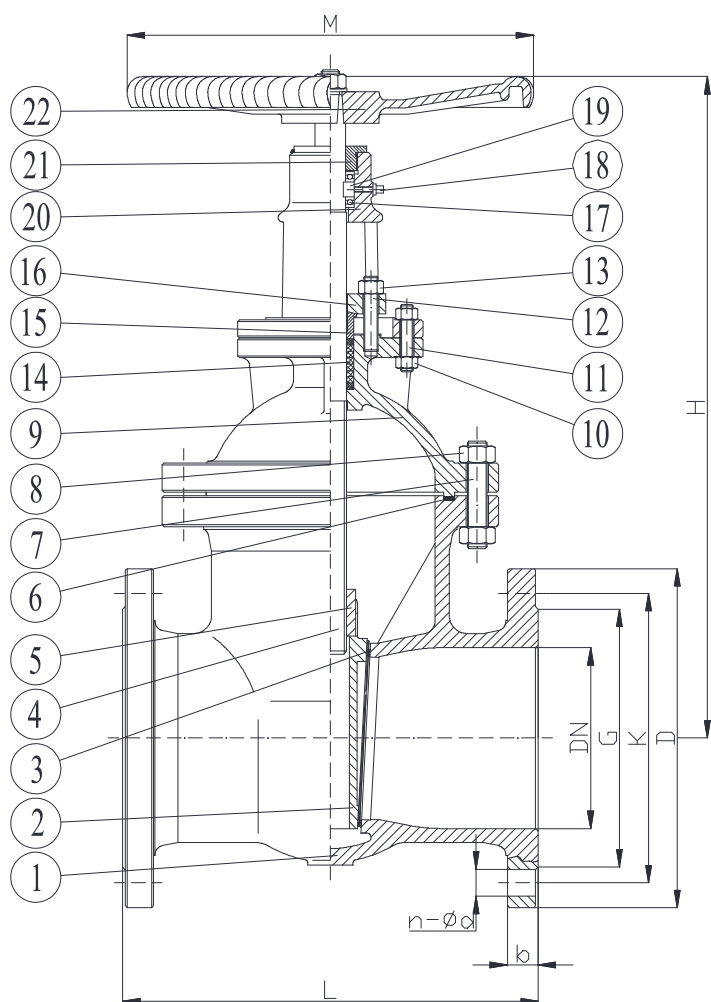
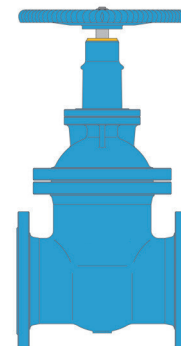
CAST STEEL GATE VALVE, NON RISING STEM, PN40

APPLICAZIONE:

Acqua, vapore e sistemi industriali.

APPLICATION:

Water, steam and industrial systems.



NORMA PROGETTO: EN 12516, EN 1984
SCARTAMENTO: EN 558 Serie 26
FLANGE: EN 1092-1
COLLAUDI: EN 12266-1
TEMP. ESERCIZIO: Max. +400°C a PN 21.1bar
 Relazione Pressione-Temperatura conforme con EN 12516

DESIGN STANDARD: EN 12516, EN 1984
FACE TO FACE: EN 558 Series 26
FLANGES: EN 1092-1
TESTS: EN 12266-1
WORKING TEMP.: Max. +400°C at PN 21.1bar
 Pressure-Temperature rating conform to EN 12516

	DENOMINAZIONE PART	MATERIALI MATERIALS
1	CORPO BODY	DIN 17245 GS-C25 DIN 17245 GS-C25
2	CUNEO WEDGE	DIN 17245 GS-C25 DIN 17245 GS-C25
3	TENUTA SEAT	ACCIAIO INOX X10Cr13 SS X10Cr13
4	ASSE STEM	ASTM A182 F6a ASTM A182 F6a
5	MADREVITE STEM NUT	BRONZO ALLUMINIO ALUMINIUM BRONZE
6 / 14	GUARNIZIONE GASKET	ACC. INOX AISI 304+GRAFITE SS AISI 304+GRAPHITE
7 / 10 / 12	VITE BOLT	ASTM A193 B7 ASTM A193 B7
8 / 11 / 13	DADO NUT	ASTM A194 2H ASTM A194 2H
9	CAPPELLO BONNET	DIN 17245 GS-C25 DIN 17245 GS-C25
15	ANELLO GLAND	ASTM A182 F6a ASTM A182 F6a
16	PREMISTOPPA PACKING GLAND	DIN 17245 GS-C25 DIN 17245 GS-C25
17	CUSCINETTO BEARING	—
18	TAPPO PLUG	OTTONE BRASS
19	ANELLO HOLDING RING	ASTM A276 ASTM A276
20	STAFFA YOKE	DIN 17245 GS-C25 DIN 17245 GS-C25
21	BOCCOLA PACKING	ASTM A1035 ASTM A1035
22	VOLANTINO HANDWHEEL	ASTM A536 ASTM A536

DN	G	K	D	L	H	M	n-ød	b	W (kg)
200	285	320	375	550	744	450	12-30	34	210
250	345	385	450	650	864	500	12-33	38	318.5
300	410	450	515	750	948	550	16-33	42	430
350	465	510	580	850	1012	600	16-36	46	520
400	535	585	660	950	1180	720	16-39	50	680

RIVESTIMENTO ESTERNO: Vernice epossidica di colore blu RAL 5015.

OUTSIDE SURFACE PROTECTION: Epoxy coating of blue colour RAL 5015.

PN 10 - Art. A002 EVT1

SARACINESCA TENUTA METALLICA PN10 CORPO PIATTO

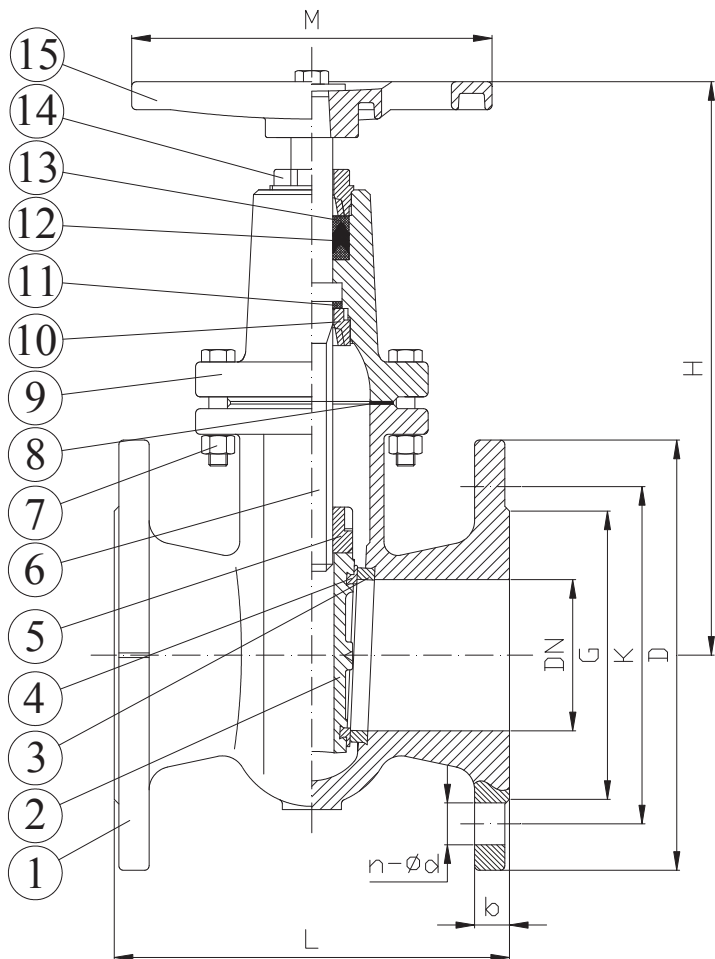
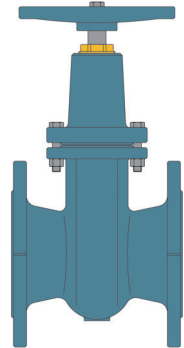
METAL SEATED GATE VALVE PN10 SHORT BODY

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 1074-1 ed EN 1074-2

SCARTAMENTO:

EN 558-1 Serie 14

FLANGE:

EN 1092-2

COLLAUDI:

EN 12266

TEMP. ESERCIZIO:

Max. +90°C

DESIGN STANDARD:

EN 1171
EN 1074-1 and EN 1074-2

FACE TO FACE:

EN 558-1 Series14

FLANGES:

EN 1092-2

TESTS:

EN 12266

WORKING TEMP.:

Max. +90°C

PRESSIONE D'ESERCIZIO/WORKING PRESSURE:

DN350-400 PN 4

	DENOMINAZIONE PART	MATERIALI MATERIALS
1	CORPO BODY	EN-GJL 250 EN-GJL 250
2	CUNEO WEDGE	EN-GJL 250 EN-GJL 250
3	ANELLO DI TENUTA SEALING RING	OTTONE BRASS
4	ANELLO DI TENUTA SEALING RING	OTTONE BRASS
5	MADREVITE STEM NUT	OTTONE BRASS
6	ASSE STEM	ACC.INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)
7	VITE E DADO BOLT AND NUT	ACCIAIO ZINCATO 8.8 GALVANIZED STEEL 8.8
8	GUARNIZIONE GASKET	GRAFITE GRAPHITE
9	CAPPELLO BONNET	EN-GJL 250 EN-GJL 250
10	BOCCOLA BUSHING	OTTONE BRASS
11	RONDELLA WASHER	DERLIN DERLIN
12	GUARNIZIONE GASKET	DERLIN DERLIN
13	GUARNIZIONE GASKET	NBR NBR
14	BOCCOLA DI TENUTA PACKING GLAND	OTTONE BRASS
15	VOLANTINO HANDWHEEL	EN-GJL 250 EN-GJL 250

DN	G	K	D	L	H	M	n-ød	b	W (kg)
350	429	460	505	290	794	305	16-23	30	215
400	480	515	565	310	871	305	16-28	32	282

COLORE: Blu RAL 5000.

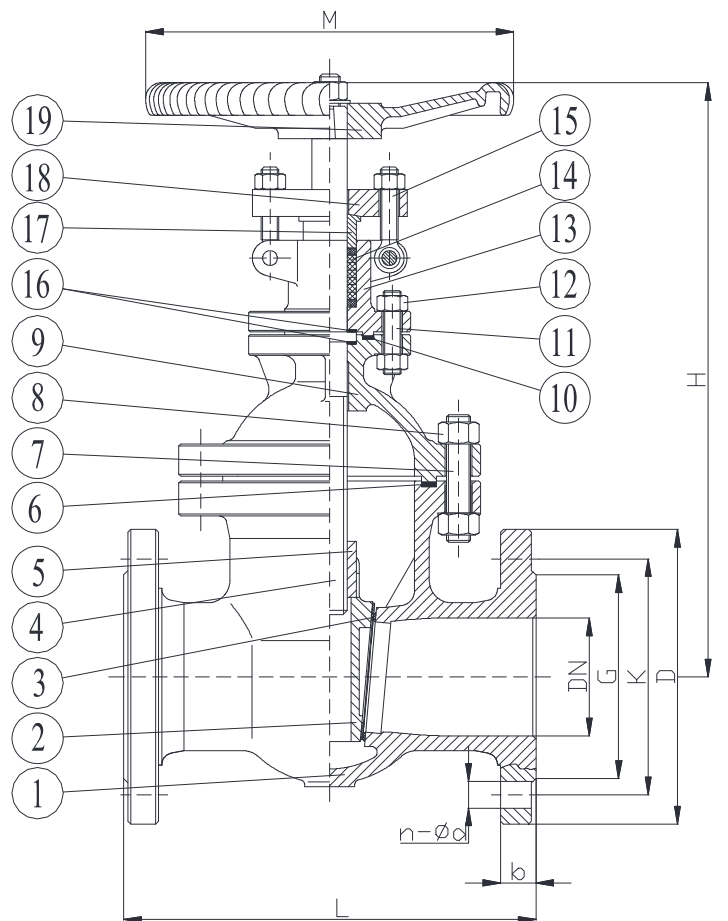
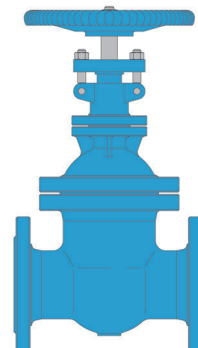
COLOUR: Blue RAL 5000.

Art. A340 TIS4
SARACINESCA IN ACCIAIO, VITE INTERNA, PN40
CAST STEEL GATE VALVE, NON RISING STEM, PN40
APPLICAZIONE:

Acqua, vapore e sistemi industriali.

APPLICATION:

Water, steam and industrial systems.



NORMA PROGETTO: EN 12516, EN 1984
SCARTAMENTO: EN 558 Serie 26
FLANGE: EN 1092-1
COLLAUDI: EN 12266-1
TEMP. ESERCIZIO: Max. +400°C a PN 21.1bar
 Relazione Pressione-Temperatura conforme con EN 12516

DESIGN STANDARD: EN 12516, EN 1984
FACE TO FACE: EN 558 Series 26
FLANGES: EN 1092-1
TESTS: EN 12266-1
WORKING TEMP.: Max. +400°C at PN 21.1bar
 Pressure-Temperature rating conform to EN 12516

	DENOMINAZIONE PART	MATERIALI MATERIALS
1	CORPO BODY	DIN 17245 GS-C25 DIN 17245 GS-C25
2	CUNEO WEDGE	DIN 17245 GS-C25 DIN 17245 GS-C25
3	TENUTA SEAT	ACCIAIO INOX X10Cr13 SS X10Cr13
4	ASSE STEM	ASTM A182 F6a ASTM A182 F6a
5	MADREVITE STEM NUT	BRONZO ALLUMINIO ALUMINIUM BRONZE
6 / 10	GUARNIZIONE GASKET	ACC. INOX AISI 304+GRAFITE SS AISI 304+GRAPHITE
7 / 11	VITE BOLT	ASTM A193 B7 ASTM A193 B7
8 / 12	DADO NUT	ASTM A194 2H ASTM A194 2H
9	CAPPELLO BONNET	DIN 17245 GS-C25 DIN 17245 GS-C25
13	CAPPELLO BONNET	DIN 17245 GS-C25 DIN 17245 GS-C25
14	GUARNIZIONE GASKET	GRAFITE GRAPHITE
15	VITE BOLT	ASTM A1035 ASTM A1035
16	RONDELLA WASHER	ACC. INOX AISI 304 SS AISI 304
17	ANELLO GLAND	ASTM A182 F6a ASTM A182 F6a
18	PREMISTOPPA PACKING GLAND	DIN 17245 GS-C25 DIN 17245 GS-C25
19	VOLANTINO HANDWHEEL	ASTM A536 ASTM A536

DN	G	K	D	L	H	M	n-ød	b	W (kg)
50	102	125	165	250	325	200	4-18	20	22
65	122	145	185	290	363	200	8-18	22	31
80	138	160	200	310	415	250	8-18	24	41.5
100	162	190	235	350	453	300	8-22	24	61
125	188	220	270	400	505	350	8-26	26	83
150	218	250	300	450	556	400	8-26	28	110

RIVESTIMENTO ESTERNO: Vernice epossidica di colore blu RAL 5015.

OUTSIDE SURFACE PROTECTION: Epoxy coating of blue colour RAL 5015.

PN 10 - Art. A002 EVT1

SARACINESCA TENUTA METALLICA PN10 CORPO PIATTO

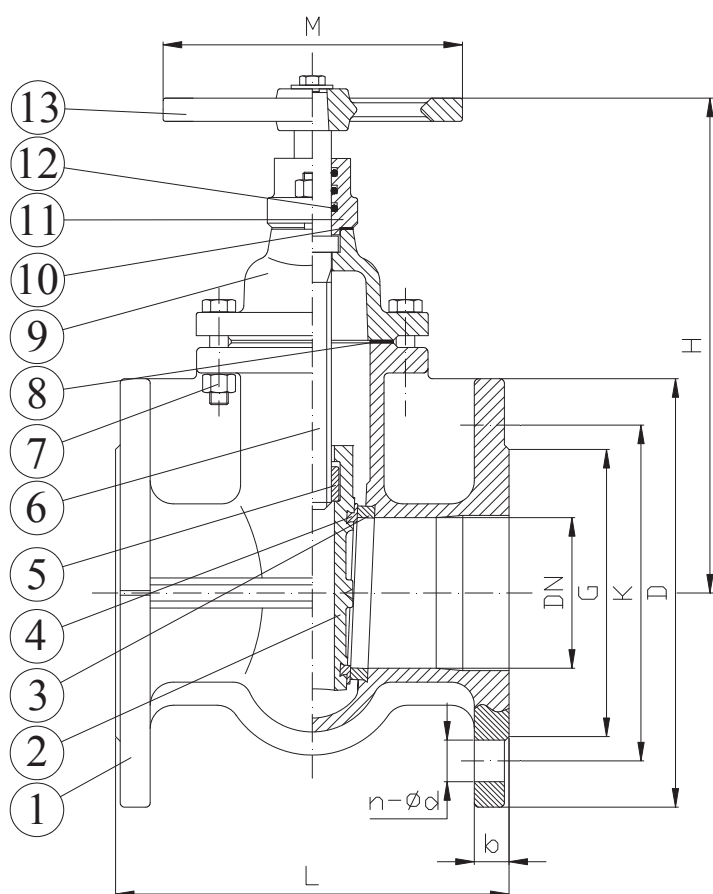
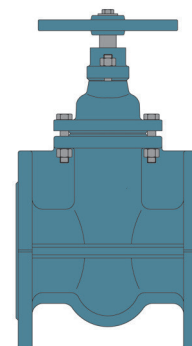
METAL SEATED GATE VALVE PN10 SHORT BODY

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 1074-1 ed EN 1074-2

SCARTAMENTO:

EN 558 Serie 14

FLANGE:

EN 1092-2

COLLAUDI:

EN 12266-1

TEMP. ESERCIZIO:

Max. +90°C

DESIGN STANDARD:

EN 1171
EN 1074-1 and EN 1074-2

FACE TO FACE:

EN 558 Series14

FLANGES:

EN 1092-2

TESTS:

EN 12266-1

WORKING TEMP.:

Max. +90°C

PRESSIONE D'ESERCIZIO/WORKING PRESSURE:

DN40-150 PN 10
DN200-300 PN 6

DENOMINAZIONE PART	MATERIALI MATERIALS
1 CORPO BODY	EN-GJL 250 EN-GJL 250
2 CUNEO WEDGE	EN-GJL 250 EN-GJL 250
3 ANELLO DI TENUTA SEALING RING	OTTONE BRASS
4 ANELLO DI TENUTA SEALING RING	OTTONE BRASS
5 MADREVITE STEM NUT	OTTONE BRASS
6 ASSE STEM	ACC.INOX AISI 420 (EN 1.4021) SS AISI 420 (EN 1.4021)
7 VITE E DADO BOLT AND NUT	ACCIAIO ZINCATO 8.8 GALVANIZED STEEL 8.8
8 GUARNIZIONE GASKET	GRAFITE GRAPHITE
9 CAPPELLO BONNET	EN-GJL 250 EN-GJL 250
10 GUARNIZIONE GASKET	EPDM EPDM
11 PREMISTOPPA PACKING GLAND	EN-GJL 250 EN-GJL 250
12 O-RING O-RING	EPDM EPDM
13 VOLANTINO HANDWHEEL	EN-GJL 250 EN-GJL 250

DN	G	K	D	L	H	M	n-ød	b	W (kg)
40	84	110	150	140	194	130	4-19	18	9.5
50	99	125	165	150	204	130	4-19	20	11.4
65	118	145	185	170	226	130	4-19	20	14
80	132	160	200	180	254	150	*8-19	22	17
100	156	180	220	190	295	185	8-19	24	24
125	184	210	250	200	351	185	8-19	26	35
150	211	240	285	210	413	195	8-23	26	45
200	266	295	340	230	498	225	8-23	26	78
250	319	350	395	250	579	245	12-23	28	105
300	370	400	445	270	679	285	12-23	28	151

*Disponibile anche con 4 fori / *Available also with 4 holes

COLORE: Blu RAL 5000.

COLOUR: Blue RAL 5000.