

VALVOLA A SARACINESCA – COPERCHIO BULLONATO – VITE ESTERNA – ASTA SALIENTE – CUNEO SOLIDO/FLESSIBILE – BRONZO – NI/AL BRONZE – ANSI 150

GATE VALVE - BOLTED BONNET - OUTSIDE SCREW & YOKE - RISING STEM – SOLID/FLEXIBLE WEDGE – BRONZE - NI/AL BRONZE – ANSI 150

CONFORM TO: TEST API 598/ BS EN 12288
API 600/BS 5154
ANSI B16.24
LENGTH ANSI B16.10

OPTIONAL TRIM MATERIALS :

- 1) ASTM A182 F316 (INOX)
- 2) MONEL K500

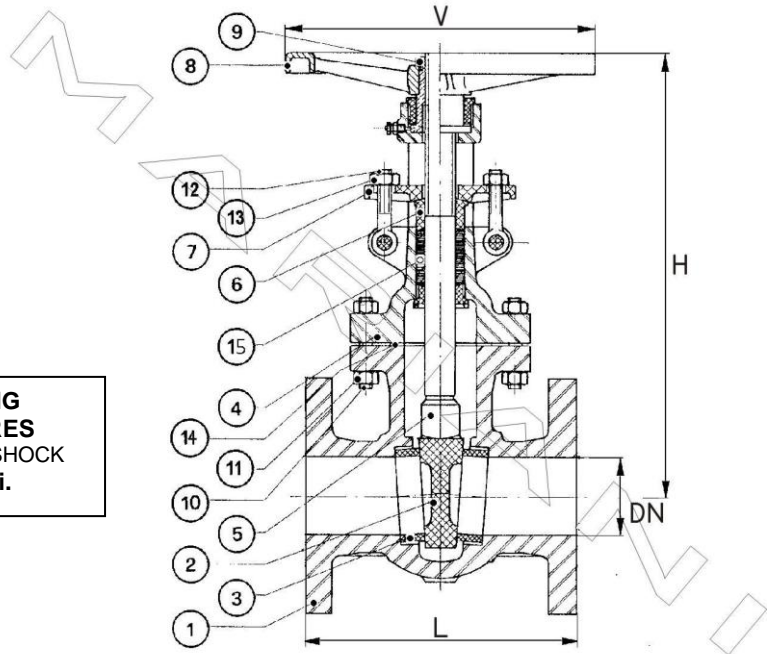
OPTIONAL FEATURES:

- 1) LOCKING DEVICE
- 2) POSITION INDICATOR
- 3) GEAR MANUAL OPERATOR
- 4) MOUNTING PLATE DIN/ISO 5211

WORKING PRESSURES
W.O.G. NON SHOCK
350 p.s.i.

NOTE: 8" ≥ FLEXIBLE WEDGE

* GEAR OPERATOR



	DESCRIZIONE	DESCRIPTION	BZ (Bronze)	AL/BZ (Aluminium/Bronze)
1	CORPO	BODY	BRONZE ASTM B62 C83600	ASTM B148 C95800
2	CUNEO	WEDGE	BRONZE ASTM B62 C83600	ASTM B148 C95800
3	SEDE	SEAT	BRONZE ASTM B62 C83600	ASTM B148 C95800
4	CAVALLOTTO	YOKE	BRONZE ASTM B62 C83600	ASTM B148 C95800
5	ASTA	STEM	BRONZE ASTM B62 C83600	ASTM B150 C63000
6	PREMISTOPPA	THRUST WASHER	BRONZE ASTM B62 C83600	BRONZE ASTM B62 C83600
7	FLANGETTA	FLANGE	BRONZE ASTM B62 C83600	ASTM B148 C95800
8	VOLANTINO	HANDWHEEL	CARBON STEEL	CARBON STEEL
9	DADO	NUT	BRONZE ASTM B62 C83600	BRONZE ASTM B62 C83600
10	TIRANTI CORPO	BOLT	ASTM A193 B7 ZINC. PL.	ASTM A193 B8 M
11	DADO	NUT	ASTM A194 2H ZINC. PL.	ASTM A194 Gr. 8 M
12	TIRANTI PREMISTOPPA	EYE BOLT	ASTM A193 B7 ZINC. PL.	ASTM A193 B8 M
13	DADO	NUT	ASTM A194 2H ZINC. PL.	ASTM A194 Gr. 8 M
14	GUARNIZIONE	GASKET	GRAPHITE TEFLONED	GRAPHITE TEFLONED
15	BADERNA	STEM PACKING	GRAPHOIL	GRAPHOIL

FLANGED ENDS: ANSI B16.5 (ANSI B16.24 THICKNESS) 150 FF/RF or DIN 2501 PN 10-16

SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"
DN	15	20	25	32	40	50	65	80	100	125	150
L	108	117	127	140	165	178	191	203	229	254	267
H (OPEN)	290	290	290	340	390	465	550	510	725	775	910
V	150	150	150	170	175	200	200	225	250	300	300
Kg	7	7	8	11	15	22.5	33	34	50	86	100

SIZE	8"	10"	12"	14"	16"	18"	20"	24"	28"	30"
DN	200	250	300	350	400	450	500	600	700	750
L	292	330	356	381	407	432	457	508	610	610
H (OPEN)	1090	1220	1660	1765*	1800*	2190*	2200*	2350*	2850*	2850*
V	400	500	500	600	600	600	700	700	700	700
Kg	155	202	337	390	455	609	740	1130	1605	1985