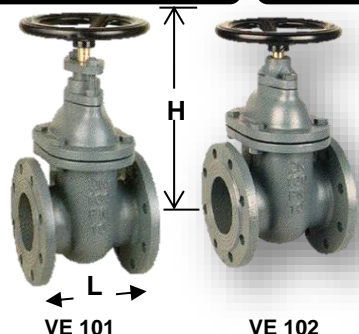


VE 101

CAST IRON - FLANGED - PN10 - FLAT BODY - with internal screw

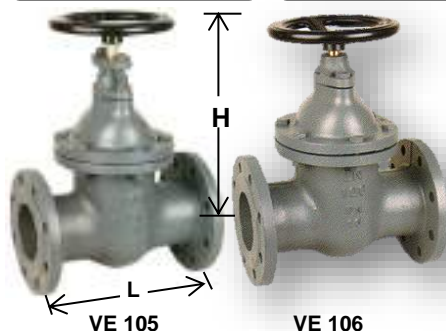


Code	Type
VE 101..	: metal wedge
VE 102..	: Sealling EPDM Oring free maintenance

code	DN	L	H	Kg
VE...08	40	140	230	9
VE...09	50	150	245	11
VE...10	65	170	290	15
VE...11	80	180	315	18
VE...12	100	190	355	23
VE...13	125	200	415	31
VE...14	150	210	460	41
VE...15	200	230	545	63
VE...16	250	250	635	91
VE...17	300	270	725	124

VE 105

CAST IRON - FLANGED - PN16 - OVAL BODY - with internal screw



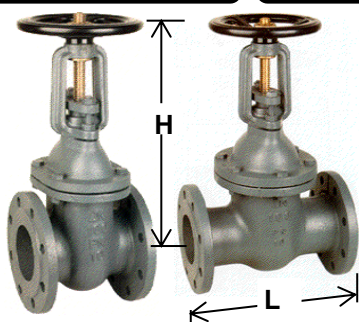
Application : water
 Body : cast iron GG25
 Stem : STAINLESS STEEL
 Temp.max : -10 +70°C
 working Press. : 16 bar
 Ends details : flanged UNI PN 16

Code	Type
VE 105..	: metal wedge
VE 106..	: Sealling EPDM Oring free maintenance

codice	DN	L	H	Kg
VE...08	40	240	230	10
VE...09	50	250	265	13
VE...10	65	270	300	18
VE...11	80	280	340	25
VE...12	100	300	370	32
VE...13	125	325	415	42
VE...14	150	350	460	58
VE...15	200	400	555	86
VE...16	250	450	656	140
VE...17	300	500	730	186

VE 111

CAST IRON - FLANGED - with external screw



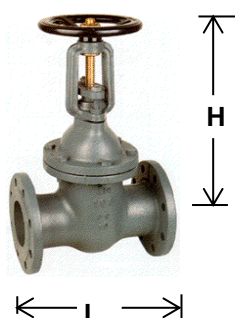
Application : water
 Body : cast iron GG25
 Stem : STAINLESS STEEL
 Temp.max : -10 +70°C
 Work.Press. : 10 bar and/or 16 bar
 Ends details : flanged UNI PN 16

Code	type	PN
VE 111..	: flat body	PN 10
VE 112..	: oval body	PN 16

code	DN	L ₁₁₁	L ₁₁₂	H
VE...08	40	140	240	265
VE...09	50	150	250	275
VE...10	65	170	270	335
VE...11	80	180	280	355
VE...12	100	190	300	400
VE...13	125	200	325	495
VE...14	150	210	350	585
VE...15	200	230	400	700
VE...16	250	250	450	830
VE...17	300	270	500	960

VE 120

CAST IRON - FLANGED PN25 - with external screw



Application : water
 Body : cast iron GGG40
 Stem : STAINLESS STEEL
 Temp.max : -10 +70°C
 Work.Press. : 25 bar
 Ends details : flanged UNI 1284

code	DN	L	H	Kg
VE12018	350	690	940	467
VE12019	400	750	1070	650
VE12021	500	880	1260	1123
VE12022	600	1000	1480	1685

code	DN	L	H	Kg
VE12008	40	240	280	21
VE12009	50	250	290	27
VE12010	65	270	330	40
VE12011	80	280	350	45
VE12012	100	330	400	68
VE12013	125	360	460	90
VE12014	150	390	520	120
VE12015	200	460	630	190
VE12016	250	530	730	222
VE12017	300	630	840	370

VE 122

CARBON STEEL - PN40 -



application	: water
Body	: cast iron GS C25
stem	: STAINLESS STEEL
trim	: STAINLESS STEEL
Temp.max	: 120°C
Press.120°C	: 40 bar
Ends details	: UNI 1284 flanged

code	DN	L	H	Kg
VE12208	40	240	300	23
VE12209	50	250	330	27
VE12210	65	290	350	36
VE12211	80	310	410	47
VE12212	100	350	420	54
VE12213	125	400	540	87
VE12214	150	450	560	113
VE12215	200	550	620	165
VE12216	250	650	780	270
VE12217	300	750	860	360

VE 125

CARBON STEEL PN 64/100 - EXTERNAL SCREW



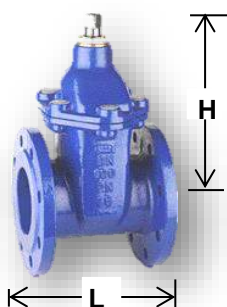
application	: water
Body	: acciaio GS C 25
Stem	: INOX
Trim	: INOX
Temp.max	: 120°C
Press.120°C	: 100 bar
Ends details	: flangiati UNI 1284

Code	Type
VE 125..	: PN 64
VE 126..	: PN 100

code	DN	L	H	Kg
VE...09	50	250	410	48
VE...10	65	290	520	70
VE...11	80	310	530	90
VE...12	100	350	600	125
VE...13	125	400	720	150
VE...14	150	450	770	210
VE...15	200	550	920	370
VE...16	250	650	1170	550
VE...17	300	750	1260	780
VE...18	350	850	1450	1000
VE...19	400	950	1600	1350

VE 130

RUBBER WEDGE - FLAT BODY - CAST IRON - FLANGED PN 16

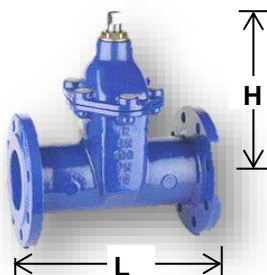


features	: fullbore
application	: drinking water, plumbing Methane Gas
Body	: cast iron GGG 40
Stem	: Stainless steel
wedge	: cast iron GGG 40 rubber covered
Bolt	: Stainless steel
Sealling	: Oring in NBR
varnish	: epoxy 200µ
Temp.max	: -10 +70°C
Press. a 120°C	: 16 bar

code	DN	L	H	Kg
VE13008	40	140	195	10
VE13009	50	150	205	11
VE13010	65	170	230	14
VE13011	80	180	260	17
VE13012	100	190	290	21
VE13013	125	200	345	29
VE13014	150	210	385	35
VE13015	200	230	475	53
VE13016	250	250	565	78
VE13017	300	270	645	102

VE 135

OVAL BODY- WEDGE RUBBER - CAST IRON - FLANGED PN16



features	: fullbore
application	: drinking water, plumbing Methane Gas
Body	: cast iron GGG 40
Stem	: Stainless steel
wedge	: cast iron GGG 40 rubber covered
Bolt	: Stainless steel
Sealling	: Oring in NBR
varnish	: epoxy 200µ
Temp.max	: -10 +70°C
Press. a 120°C	: 16 bar

code	DN	L	H	Kg
VE13508	40	240	195	11
VE13509	50	250	205	12
VE13510	65	270	230	15
VE13511	80	280	260	18
VE13512	100	300	290	23
VE13513	125	325	345	33
VE13514	150	350	385	40
VE13515	200	400	475	60
VE13516	250	450	565	92
VE13517	300	500	645	123

4.01

LUG VALVES with RUBBER COATED WEDGE for HEATING PLANT maintenance free

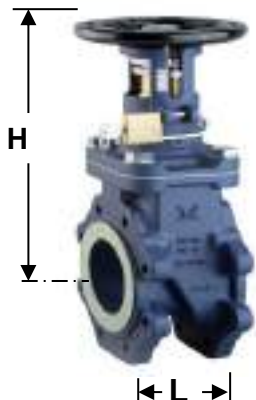
VALVOIND Srl Via Pascoli, 5 - 24060 Bagnatica (Bergamo) Tel. 035.681919-Fax. 035.684461



valvole industriali

VN 101

RUBBER COATED WEDGE LUG VALVES PN 16 MV maintenance free



Nodular cast-iron LUG shut-off valve,
with rubber coated wedge, position indicator and
threaded hole for mounting to the end system pipe

Application	: Heating plant
Body	: EN GLS 400-15
Wedge	: A105 + EPDM
Stem/shaft	: AISI 1.4301
Gasket	: Aramid fibres + NBR
Oring	: EPDM
anti-friction bearing	: RPTFE
Temperature	: -20 + 120°C
Pressure	: 16 bar
Flange connections	: UNI PN 6/10/16 : ANSI 150

Code	DN	L	H	KV	Kg
VN10108	40	40	202	99,8	3,2
VN10109	50	50	202	155	3,9
VN10110	65	64	264	204	7
VN10111	80	80	270	338	9,7
VN10112	100	100	327	520	15
VN10113	125	125	355	708	20
VN10114	150	150	465	1209	35
VN10115	200	200	595	2496	71

MADE IN ITALY

FEATURES

- Robust construction (nodular cast iron body and bonnet)
- Light and compact body of the valve
- Body with ND face to face length
- EPDM coated valve plug, max working temperature 120°C
- Minimum pressure drop due to:
- Stem seals tested more than 12000 cycles
- Perfect tightness to the atmosphere
- Quick opening
- Non rising hand-wheel
- Position indicator
- Sealable locking device
- Opening stop nut
- Nr. 3 safety O-ring
- Lubricants not needed
- Gaskets already assembled to valve's body for easy installation
- Suitable for dead-end service up to pressure rating PN 16
- Painting RAL 5013
- Tested according to EN 12266 (rate "A")
- 2014/68 UE approved



FEATURES STREAMLINED FLOW VALVES OUTSIDE SCREW WITH BELLOWS

- each valve tested one to one DIN 3230.1

NO BUBBLE AIR PER MINUTE



- Double anti-friction bearings
- Opening-close limiter screw
- Cover
- Handwheel made in carbon steel
- Rise limiter
- *Anti-friction disc
- Bush made in GS40
- Lubricator
- *Regulating disc
- *Soft sealing disc
- *Not constrained disc
- *Balanced disc

