

Lead Free Gate Valve



Lead-free DZR brass gate valves provide dependable shut-off performance for potable water, irrigation, and general plumbing systems both below and above ground.

Features

Available with both traditional handwheel and compact T-handle for installation flexibility.

Made from CW511L brass, compliant with AS/NZS 4020:2018 and NSF 372:2022 for safe use in potable water systems.

PTFE and EPDM components ensure tight shut-off, minimizing leaks.

Stainless steel and DZR components improve resistance to wear, corrosion, and New Zealand's varied water conditions.

Maximum operating pressure 2500kpa PN25

Temperature rating 0-90 ° C

WaterMark approved - License No. WMK60197

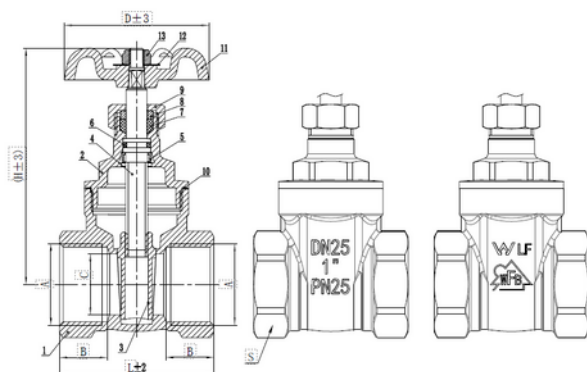


For more information on this product scan the QR code or visit hydroflow.co.nz



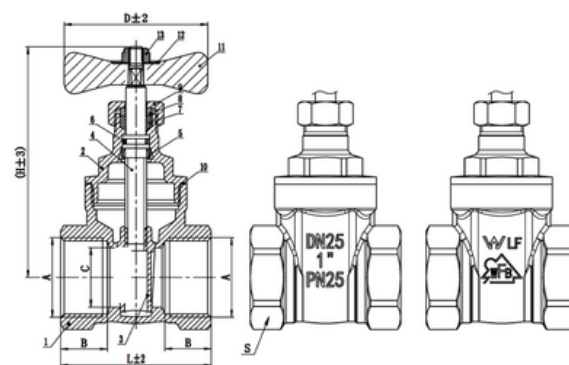
Gate Valve Handwheel Handle

PRODUCT CODE	PRODUCT DESCRIPTION
HFGV15LF	Lead Free Gate Valve PN25 15mm
HFGV20LF	Lead Free Gate Valve PN25 20mm
HFGV25LF	Lead Free Gate Valve PN25 25mm
HFGV32LF	Lead Free Gate Valve PN25 32mm
HFGV40LF	Lead Free Gate Valve PN25 40mm
HFGV50LF	Lead Free Gate Valve PN25 50mm



Gate Valve T Handle

PRODUCT CODE	PRODUCT DESCRIPTION
HFTHGV15LF	Lead Free Gate Valve PN25 T Handle 15mm
HFTHGV20LF	Lead Free Gate Valve PN25 T Handle 20mm
HFTHGV25LF	Lead Free Gate Valve PN25 T Handle 25mm
HFTHGV32LF	Lead Free Gate Valve PN25 T Handle 32mm
HFTHGV40LF	Lead Free Gate Valve PN25 T Handle 40mm
HFTHGV50LF	Lead Free Gate Valve PN25 T Handle 50mm



Handwheel Handle

No.	Description	Material	QTY
1	Valve Body	CW511L	1
2	Bonnet	CW511L	1
3	Disc	CW511L	1
4	Stem	CW511L	1
5	Gland	CW511L	1
6	O-ring	EPDM	1
7	Packing	PTFE	1
8	Gland	CW617N	1
9	Hex Nut	CW617N	1
10	Gasket	PTFE	1
11	Handwheel	Steel	1
12	Handwheel Nut	Aluminum	1
13	Stem Washer	S304	1

Tee Handle

No.	Description	Material	QTY
1	Valve Body	CW511L	1
2	Bonnet	CW511L	1
3	Disc	CW511L	1
4	Stem Nut	CW511L	1
5	Stem	CW511L	1
6	O-ring	EPDM	1
7	Packing	PTFE	1
8	Gland	CW617N	1
9	Hex Nut	CW617N	1
10	Nameplate	Steel	1
11	Rivet	Aluminum	1
12	Bolt	S304	1
13	Handle	Aluminum	1

Handwheel Handle

DN	A	B	C	D	L	H	S
15	G1/2	15.5	13	53	51	77	26
20	G3/4	16.5	19	53	55	85	32
25	G1	19.5	25	59	63	96	39
32	G1 1/4	22	32	73	72	113	47.5
40	G1 1/2	22	38	78	76	125	55
50	G2	26	50	90	88	147	67

Tee Handle

DN	A	B	C	D	L	H	S
15	G1/2	15.5	13	60	51	77	26
20	G3/4	16.5	19	60	55	85	32
25	G1	19.5	25	60	63	96	39
32	G1 1/4	22	32	108	72	113	47.5
40	G1 1/2	22	38	108	76	125	55
50	G2	26	60	108	88	147	67