







CARBON STEEL

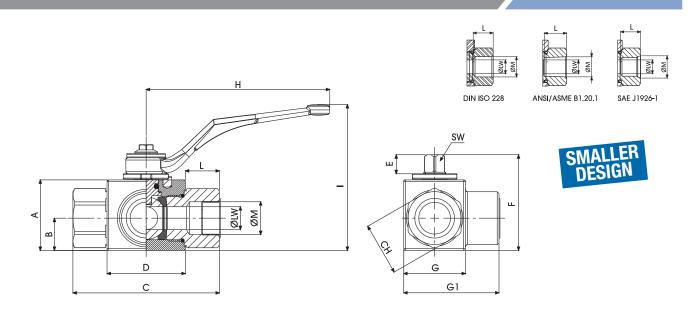
- Type: ball valve GE 3 way
- Body: block
- Material: 1,0737
- Ball seats: from DN6 up to DN13
- O-Rings: NBR, FKM, EPDM, MVQ
- Operating pressure: 500 Bar depending on valve size and seal materials selected
- Temp range: -20°C to +100°C depending on seal material selected

GE5		G 3/8		DN10	1	1	1	1	A	B
Type and way of valve	GAS DIN/ISO 228 BSP	NPT ANSI/ASME B1,20,1	SAE J1926-1	Nominal dimension	Body material	Adapter material	Stem material	Ball material	Ball seat material	Adapter and stem seal material
GE3 3-way	G ¹ / ₄ G ³ / ₈	N ¹ / ₄ N ³ / ₈	SAE4 SAE6	DN6 DN10	1 1,0737	1 1,0737	1 1,0737	1 1,0737	A POM	B NBR





Specialist in Ball Valves



GE5 DIN/IS	SO 228	BSI	P					Stano	lard										CARBON STEEL
TYPE	PN	DN	A	В	C	D	E	F	G	G1	Н	L	L	ØM	CH	SW	ØLW	KG	ITEM CODE
GE5 G 1/4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	G 1/4	22	9	6	0,411	GE5GGT15011A000
GE5 G 3/8	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	G 3/8	27	9	10	0,512	GE5GGT25011A000
GE5 G 1/2	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	G 1/2	30	9	13	0,693	GE5GGT35011A000

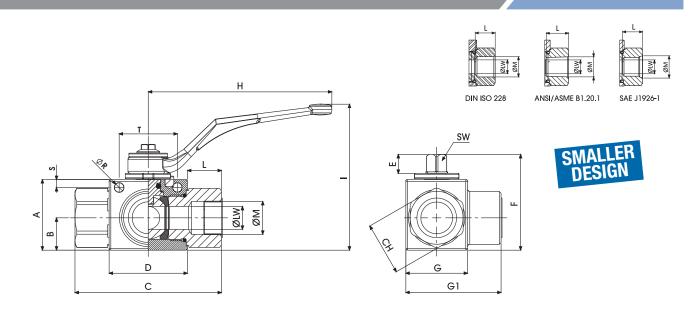
GE5 ANSI	ASME	B1.2	20.1	NP1	Γ			Stano	lard										CARBON STEEL
TYPE	PN	DN	A	В	C	D	E	F	G	G1	Н	ı	L	ØM	CH	SW	ØLW	KG	ITEM CODE
GE5 N 1/4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	N 1/4	24	9	6	0,411	GE5NNT15011A000
GE5 N 3/8	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	N 3/8	30	9	10	0,512	GE5NNT25011A000
GE5 N 1/2	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	N 1/2	32	9	13	0,693	GE5NNT35011A000

GE5 SAE J	1926-1						,	Standa	rd										CARBON STEEL
TYPE	PN	DN	A	В	C	D	Е	F	G	G1	Н	I	L	ØM	CH	SW	ØLW	KG	ITEM CODE
GE5 SAE4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	7/ ₁₆ UNF	24	9	6	0,411	GE5EEE05011A000
GE5 SAE6	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	9/ ₁₆ UNF	30	9	10	0,512	GE5EEE15011A000
GE5 SAE8	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	3/4 UNF	32	9	13	0,693	GE5EEE25011A000

[&]quot;The company reserves the right to operate dimensional changes without prior notice".



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GE5 DIN/	SO 228	3 B	SP					I	Fixing	holes	3											CARBON STEEL
TYPE	PN	DN	Α	В	C	D	E	F	G	G1	Н	I	L	ØM	СН	ØR	S	T	SW	ØLW	KG	ITEM CODE
GE5 G 1/4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	G 1/4	22	5,25	4,5	33	9	6	0,411	GE5GGT15011AF10
GE5 G 3/8	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	G 3/8	27	5,25	4,5	33	9	10	0,512	GE5GGT25011AF10
GE5 G 1/2	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	G 1/2	30	5,25	4,5	33	9	13	0,693	GE5GGT35011AF10

GE5 ANSI	/ASME	B1	.20).1 N	PT			1	Fixing	holes	;											CARBON STEEL
TYPE	PN	DN	A	В	C	D	Е	F	G	G1	Н	I	L	ØM	CH	ØR	S	T	SW	ØLW	KG	ITEM CODE
GE5 N 1/4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	$N^{1}/_{4}$	22	5,25	4,5	33	9	6	0,411	GE5NNT15011AF10
GE5 N 3/8	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	N 3/8	27	5,25	4,5	33	9	10	0,512	GE5NNT25011AF10
GE5 N 1/2	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	N 1/2	30	5,25	4,5	33	9	13	0,693	GE5NNT35011AF10

GE5 SAE	J1926-	1						ı	Fixing	holes	;											CARBON STEEL
TYPE	PN	DN	Α	В	C	D	E	F	G	G1	Н	I.	L	ØM	CH	ØR	S	T	SW	ØLW	KG	ITEM CODE
GE5 SAE4	50 MPa	6	33	14,3	69	39,4	10,8	47,3	26	42	104	76	14,8	⁷ / ₁₆ UNF	22	5,25	4,5	33	9	6	0,411	GE5EEE05011AF10
GE5 SAE6	50 MPa	10	35	15	71	41,8	10,8	49,3	30	46	104	78	14,6	9/ ₁₆ UNF	27	5,25	4,5	33	9	10	0,512	GE5EEE15011AF10
GE5 SAE8	50 MPa	13	40	18,3	83	44,4	10,8	54,3	35	54	104	83	19,3	3/ ₄ UNF	30	5,25	4,5	33	9	13	0,693	GE5EEE25011AF10

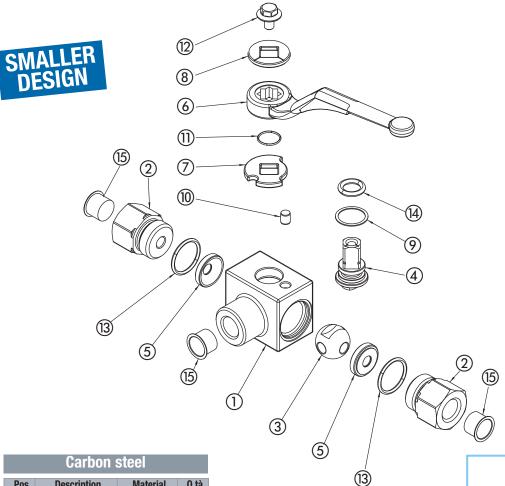
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+ GE5 3-WAY HIGH PRESSURE BALL VALVES

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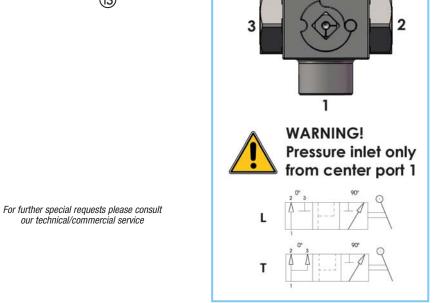
2017 - Edition 2



	Garbon	Steel	
Pos	Description	Material	Q.tà
1	Body	1,0737	1
2	Adapter	1,0737	2
3	Ball	1,0737	1
4	Stem	1,0737	1
5	Ball seat	POM	2
6	Handle	ZINC	1
7	Washer	1,0116	1
8	Washer	1,0116	1
9	Stem ring	POM	1
10	Spine	1,0737	1
11	Seeger	1,4301	1
12	Adapter o-ring	NBR	2
13	Stem o-ring	NBR	1
14	Screw	Din 6921 8.8	1
15	Caps	PVC	3

• Reduced bore

- O-Ring in FKM, EPDM, HNBR, KALREZ
- Seals in PTFE, PEEK, PA612, GEMPTFE, METAL TO METAL
- Special threads
- Stem in stainless steel 1,4404
- Ball in stainless steel 1,4404
- Pressure class up to PN50 MPa
- Pneumatic and electrical actuator
- Security block
- · Locking device



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