



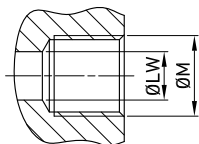
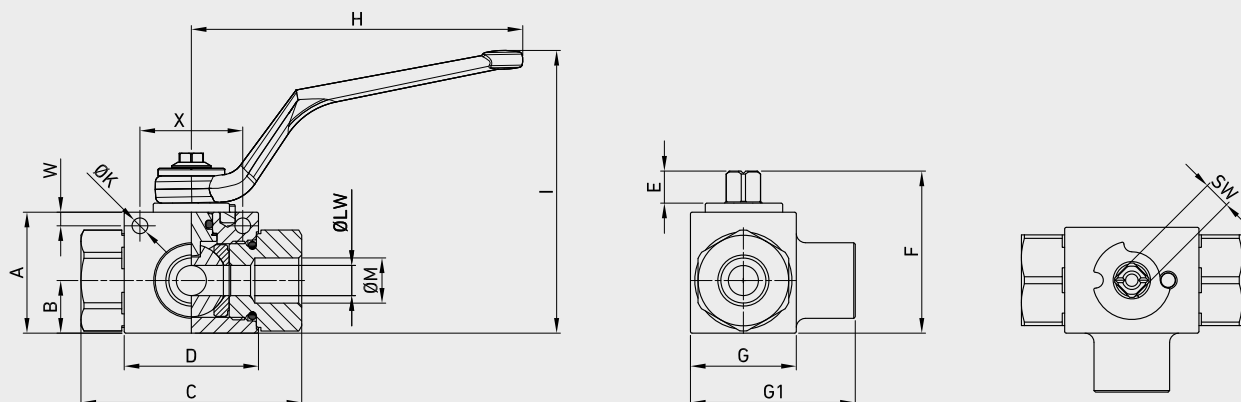
CODE DESCRIPTION STRUCTURE

GE3		G 1/2	DN13	1	1	1	1	A	B
Type and way of valve _____									
GE3 3-way									
Ends _____									
GAS DIN/ ISO 228 BSP	NPT ANSI /ASME B1.20.1	SAE J1926-1	DIN 2353 HEAVY SERIES	DIN 2353 LIGHT SERIES					
G 1/4	N 1/4	SAE4	8S	6L					
G 3/8	N 3/8	SAE6	10S	8L					
G 1/2	N 1/2	SAE8	12S	10L					
G 3/4	N 3/4	SAE12	14S	12L					
G 1	N 1	SAE16	16S	15L					
G 1 1/4 R	N 1 1/4 R	SAE20R	20S	18L					
G 1 1/2 R	N 1 1/2 R	SAE24R	25S	22L					
			30S	28L					
			38S	35L					
Size _____									
from DN6 to DN25									
Body Material _____									
● 1 = 1,0737									
● 4 = 1,4404									
Adapter material _____									
● 1 = 1,0737									
● 4 = 1,4404									
Stem material _____									
● 1 = 1,0737 4 = 1,4404*									
● 4 = 1,4404									
Ball Material _____									
● 1 = 1,0737 4 = 1,4404*									
● 4 = 1,4404									
Seat material _____									
A = POM D = PEEK* G = PA612* K = GEMPTFE* C = PTFE*									
Seal material _____									
B = NBR E = FKM* F = EPDM* L = MVQ*									

***On request**

- Reduced bore
- Special threads
- Pressure class up to PN40 MPa
- Pneumatic and electrical actuator
- Security block
- Locking device
- Fixing holes for SS valves

For further special requests please consult our technical/commercial service.



■ GE3 DIN/ISO 228 BSP

GE3 DIN/ISO 228 BSP																					CS Carbon Steel		SS Stainless Steel	
TYPE	DN	PN		A	B	C	D	E	F	G	G1	H	I	ØM	ØK*	W*	X*	SW	ØLW	WEIGHT	ITEM CODE			
GE3 G 1/4	6	MPa	50	mm	35	14,5	71	42,4	11	49	30	48,5	110	87	G 1/4	5,25	4,5	34	9	6	kg	0,536	GE3GGT14011A000	GE3GGT14044A000
		Psi	7250	inch	1,38	0,57	2,80	1,67	0,43	1,93	1,18	1,91	4,33	3,43		0,21	0,18	1,34	0,35	0,24	lb	1,18		
GE3 G 3/8	10	MPa	50	mm	40	17,4	73	44,4	11	54,25	35	54,5	110	93	G 3/8	5,25	4,5	34	9	10	kg	0,695	GE3GGT24011A000	GE3GGT24044A000
		Psi	7250	inch	1,57	0,69	2,87	1,75	0,43	2,14	1,38	2,15	4,33	3,66		0,21	0,18	1,34	0,35	0,39	lb	1,53		
GE3 G 1/2	13	MPa	50	mm	43	19,7	83	48,4	11	57	37	58,5	110	97	G 1/2	5,25	5	36	9	13	kg	0,825	GE3GGT33011A000	GE3GGT33044A000
		Psi	7250	inch	1,69	0,78	3,27	1,91	0,43	2,24	1,46	2,30	4,33	3,82		0,21	0,20	1,42	0,35	0,51	lb	1,82		
GE3 G 3/4	20	MPa	42	mm	57	25,4	95	62,5	14	75,5	49	75	180	105	G 3/4	6,25	6	50	14	20	kg	1,583	GE3GGT44011A000	GE3GGT43044A000
		Psi	6090	inch	2,24	1,00	3,74	2,46	0,55	2,97	1,93	2,95	7,09	4,13		0,25	0,24	1,97	0,55	0,79	lb	3,49		
GE3 G 1	25	MPa	42	mm	65	29,5	112	66,5	14	83,5	55	89	180	113	G 1	6,25	6	50	14	25	kg	2,421	GE3GGT53011A000	GE3GGT53044A000
		Psi	6090	inch	2,56	1,16	4,41	2,62	0,55	3,29	2,17	3,50	7,09	4,45		0,25	0,24	1,97	0,55	0,98	lb	5,34		
GE3 G 1 1/4 R	25	MPa	35	mm	65	29,5	120	66,5	14	83,5	55	89	180	113	G 1 1/4	6,25	6	50	14	25	kg	2,601	GE3GGR63011A000	GE3GGR63044A000
		Psi	5075	inch	2,56	1,16	4,72	2,62	0,55	3,29	2,17	3,50	7,09	4,45		0,25	0,24	1,97	0,55	0,98	lb	5,73		
GE3 G 1 1/2 R	25	MPa	35	mm	65	29,5	124	66,5	14	83,5	55	89	180	113	G 1 1/2	6,25	6	50	14	25	kg	2,756	GE3GGR73011A000	GE3GGR73044A000
		Psi	5075	inch	2,56	1,16	4,88	2,62	0,55	3,29	2,17	3,50	7,09	4,45		0,25	0,24	1,97	0,55	0,98	lb	6,08		
Size only for carbon steel valves with fixing holes included.																					FIXING HOLES INCLUDED			