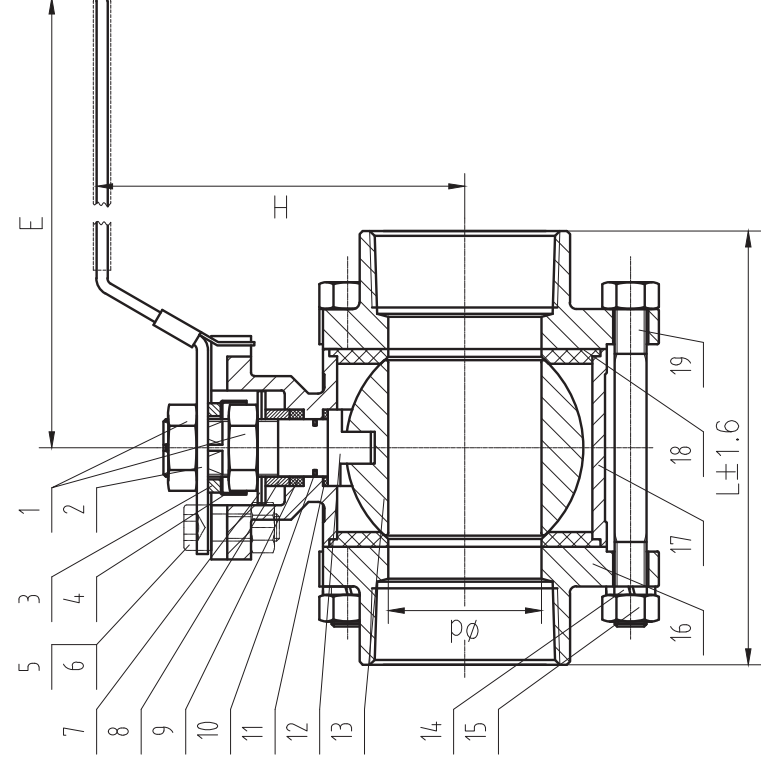


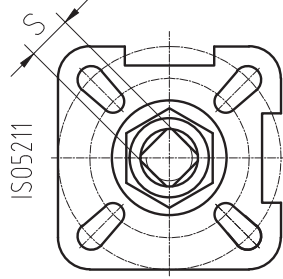
MAIN PARTS AND MATERIALS



NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
1	Nut	304	11	Thrust Washer	PTFE
2	Handle	201	12	Stem	304/316
3	Metallic Gasket	304	13	Ball	304/316
4	Stop-lock-Bonnet	304	14	Spring Washer	304
5	socket head Bonnet screw	304	15	Nut	304
6	Nut	304	16	Bonnet	WCB/CF8/CF8M
7	Belleville Washer	304	17	Body	WCB/CF8/CF8M
8	Gland	304	18	Seat	RPTFE
9	Packing	PTFE	19	Bolt	304
10	O-Ring	Viton	20		

CONFIGURATION DIMENSION

ITEM SIZE	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
d	11	12	15	20	25	32	38	49	65	80	100
H	70	70	70	70	85	90	110	125	140	155	185
L	64	64	65	76	83	101	110	127	165	195	251
E	125	125	125	125	155	155	185	185	260	260	300
IS05211	F04	F04	F04	F04	F05	F05	F07	F07	F10	F10	F10
	F03	F03	F03	F03	F04	F04	F05	F05	F07	F07	F07
S	9	9	9	9	11	11	14	14	17	17	19



Main Technical Parameter				
Nominal pressure			1000PSI	
Test pressure	Shell		10.4	
	High-Pressure Closure		7.6	
	Low-Pressure Closure		0.4~0.7	
Applicable temperature			-29~180℃	
Applicable medium: water, oil, gas				
ASSEMBLY DRAWING				
3PC ball valve				
C302				