

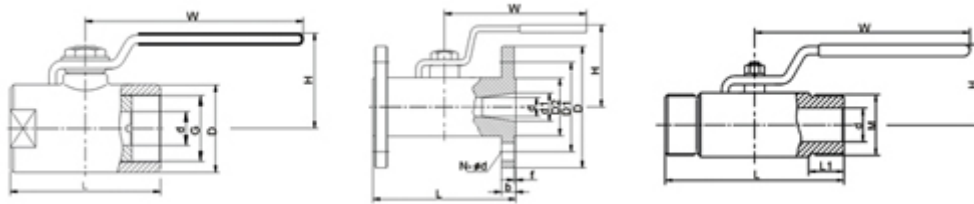
Open-Type Ball Valve



Type	Accessory name	Materials		
Q21F-64/C/P/R Internal thread	Body	WCB, 45	CF8, 304	CF8M, 316
	Seat ring	WCB, 45	CF8, 304	CF8M, 316
Q41F-64/C/P/R Flange	Ball	1Cr18Ni9Ti	0Cr18Ni9Ti	0Cr17Ni12Mo2
Q11F-64/C/P/R External thread	Seat	RPTFE Counterpoint polyphenyl		
	Stem	2Cr13	0Cr18Ni9Ti	0Cr17Ni12Mo2
Q11F-64/C/P/R welding three-section type (buttwelding, socket joint welding)	thrust washer	PTFE Combined gasket		
	Stem Packing	V- shaped PTFE Graphite		
	Bolt	35	304	
	Hex nut	35	304	
	Spring washer	Clamp nut	304	
	Spring Nut	35	304	
	Spring washer	Clamp nut	304	
	Nut	35	304	
	Wrench /Lever	1Cr18Ni9Ti	304	
	Wrench cover	Plastics		

		Lock device	1Cr18Ni9Ti	304	
Applicable Operating Mode	Applicable medium	Water, vapor, and oil products, etc.		Corrosion medium such as Nitric acid.	Corrosion medium such as Acetic acid.
	Applicable temperature	-28~350°C			
Applicable specification	Pipe screw standard	DIN259/2999 GB7307-87 NPT BSPT			
	Flanged standard	JB79-59、SH3406、GB9113、HG20592-97			
	Screw standard	GB196			

Form of Main Types and Connecting Dimension



Nominal diameter	G		D			d		d2		L			L1		H			W			M		D、D1、D2	
	Q11F	Q11F	Q11F	Q41F	Q21F	Q41F	Q11F	Q11F	Q21F	Q21F	Q11F	Q41F	Q21F	Q11F	Q41F	Q21F	Q11F	Q41F	Q21F	Q21F	Q41F			
6	1/4	30	8	-	8	-	60	-	85	15	56	-	56	110	-	110	20×15	Can bring and receive a union tube sections	Please refer to the sample book of Form of Main types and Connection Dimension					
10	3/8	31	10	-	10	-	60	-	85	16	58	-	58	110	-	110	24×15							
15	1/2	32	10	10	10	18	60	92	85	18	58	60	58	110	110	110	30×2							
20	3/4	38	13.5	12.5	13.5	20	67.3	106	90	18	62	65	62	110	110	110	36×2							
25	1	45	18	17	18	24	73	109	100	20	68	70	68	110	110	110	42×2							
32	1 1/4	53	22	22	22	32	90	126	120	20	75	85	75	150	145	150	52×2							
40	1 1/2	63	26	26	26	38	97.5	136	135	25	83	90	83	150	145	150	60×3							
50	2	71	32.8	32.8	32.8	46	112	154	140	25	90	98	90	150	177	180	72×3							
65	2 1/2	92	46	46	-	60	140	170	-	-	95	110	-	180	190	-	-							

