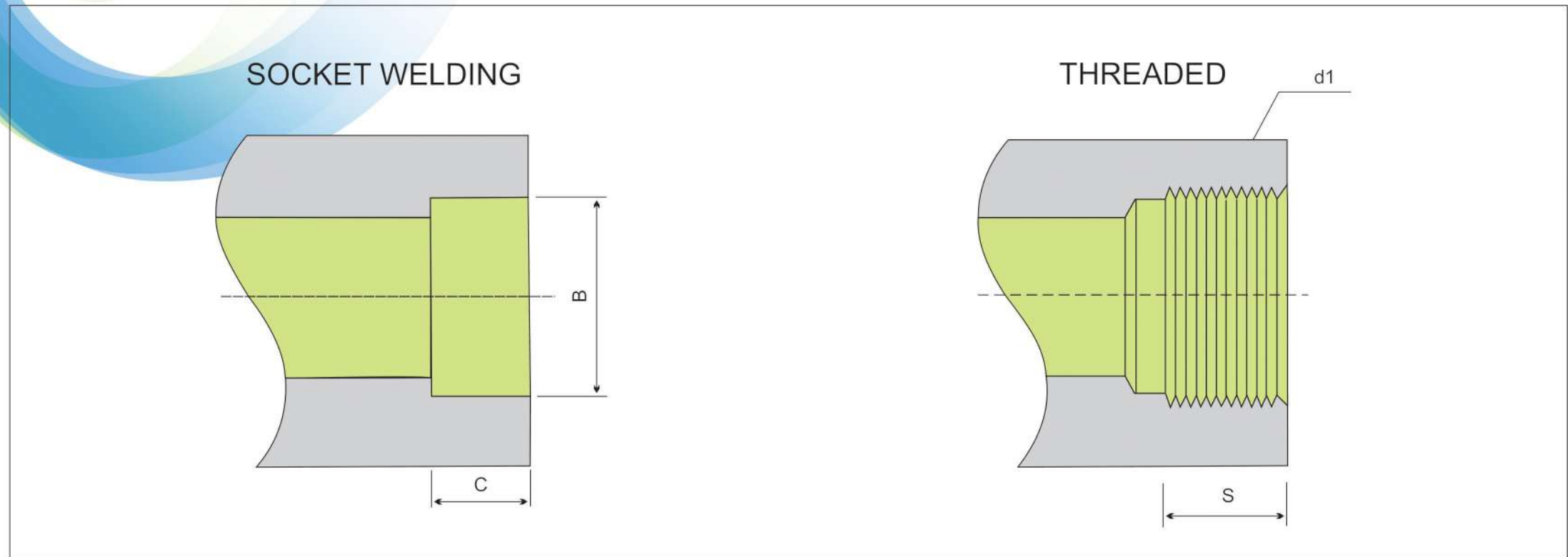


# DIMENSIONES DE SOCKET WELDING



## SOCKET WELDING

Unit: mm(inch)

Valve size		ANSI B 16.11						JIS B 2316					
		B				Min. C		B				Min. C	
		Min.		Max.				Min.		Max.			
DN	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
8	1/4	14.10	0.555	14.35	0.565	10	0.38	14.3	0.56	14.6	0.57	10	0.38
10	3/8	17.55	0.690	17.80	0.700	10	0.38	17.8	0.70	18.1	0.71	10	0.38
15	1/2	21.70	0.855	21.95	0.865	10	0.38	22.2	0.87	22.5	0.89	10	0.38
20	3/4	27.05	1.065	27.30	1.075	13	0.50	27.7	1.09	28.0	1.10	13	0.50
25	1	33.80	1.330	34.05	1.340	13	0.50	34.5	1.36	34.8	1.37	13	0.50
32	1 1/4	42.55	1.675	42.80	1.685	13	0.50	43.2	1.70	43.5	1.71	13	0.50
40	1 1/2	48.65	1.915	48.90	1.925	13	0.50	49.1	1.93	49.4	1.94	13	0.50
50	2	61.10	2.406	61.35	2.416	16	0.62	61.1	2.41	61.4	2.42	16	0.62

## THREADED

Valve size		ANSI B 16.11 / B1.20.1				JIS B 0203			
		Thread, Min. S		Thread, d1	Thread, Min. S		Thread, d1		
		mm	in.		mm.	in.			
DN	in								
8	1/4	10.0	0.4018	1/4 - 18 NPT	9.4	0.37	PT1/4 - 19		
10	3/8	10.5	0.4078	3/8 - 18 NPT	9.7	0.38	PT3/8 - 19		
15	1/2	13.5	0.5337	1/2 - 14 NPT	12.7	0.50	PT1/2 - 14		
20	3/4	14.0	0.5457	3/4 - 14 NPT	14.1	0.56	PT3/4 - 14		
25	1	17.5	0.6828	1 - 11 1/2 NPT	16.2	0.64	PT1 - 11		
32	1 1/4	18.0	0.7068	1 1/4 - 11 NPT	18.5	0.73	PT1 1/4 - 11		
40	1 1/2	18.5	0.7235	1 1/2 - 11 1/2 NPT	18.5	0.73	PT1 1/2 - 11		
50	2	19.0	0.7565	2-11 1/2 NPT	22.8	0.90	PT2 - 11		