



SJ

SWIVEL JOINTS

Edition. 21.0

CS Carbon Steel

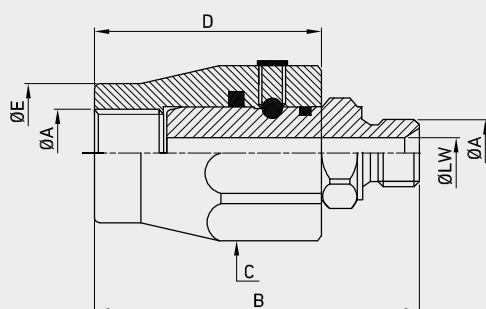
- Type: swivel joint / at 90°
- Sizes: from DN6 up to DN50
- Ends: BSP- NPT (on request)
- Pressure: up to PN400
- Temp range: from -20°C to +80°C



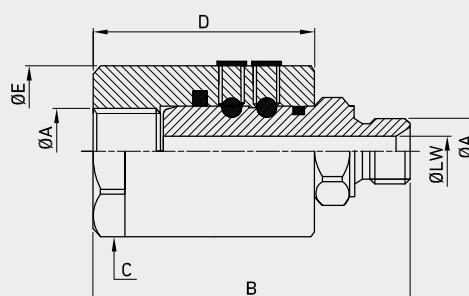
CODE DESCRIPTION STRUCTURE

	SJ	10	G1/2	CS
Type and way of valve				
SJ swivel joint				
10 line				
90° 90°				
Ends				
GAS DIN/				
ISO 228				
BSP				
G 1/4				
G 3/8				
G 1/2				
G 3/4				
G 1				
G 1 1/4				
G 1 1/2				
G 2				
Material				
● CS carbon steel				





SJ - IN LINE FROM 1/4" TO 1/2"



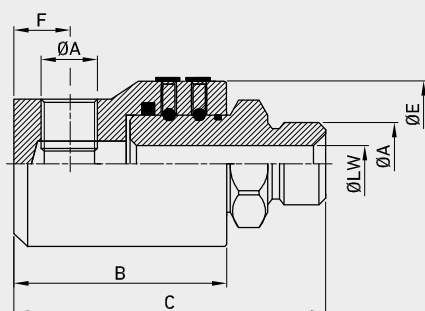
SJ - IN LINE FROM 3/4" TO 2"

■ SJ - IN LINE FROM 1/4" TO 1/2"

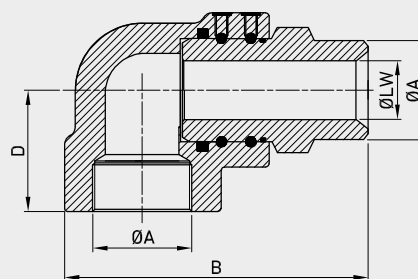
SJ - IN LINE FROM 1/4" TO 1/2"											CS Carbon Steel	
TYPE	ØA	C	B	D	ØE	ØLW	MAX ROTATING PRESSURE	MAX STATIC PRESSURE	MAX FLOW L/min	ITEM CODE		
SJ10 IN LINE 1/4 BSP	G 1/4	mm	30	61	42	24	6	MPa	20	40	25	NSJ2G010000
		inch		2,40	1,65	0,94	0,24	Psi	2900	5800		
SJ10 IN LINE 3/8 BSP	G 3/8	mm	34	66	44	25	8,5	MPa	20	40	35	NSJ2G020000
		inch		2,60	1,73	0,98	0,33	Psi	2900	5800		
SJ10 IN LINE 1/2 BSP	G 1/2	mm	36	71	47	32	11,5	MPa	15	30	60	NSJ2G030000
		inch		2,80	1,85	1,26	0,45	Psi	2175	4350		

■ SJ - IN LINE FROM 3/4" TO 2"

SJ - IN LINE FROM 3/4"TO 2"										CS Carbon Steel		
TYPE	ØA	C	B	D	ØE	ØLW	MAX ROTATING PRESSURE		MAX STATIC PRESSURE	MAX FLOW L/min	ITEM CODE	
SJ10 IN LINE 3/4 BSP	G 3/4	mm	45	87,5	56,5	49,5	15	MPa	15	30	100	NSJ2G040000
		inch	1,77	3,44	2,22	1,95	0,59	Psi	2175	4350		
SJ10 IN LINE 1" BSP	G 1	mm	50	93,7	61,5	54,5	20	MPa	10	25	180	NSJ2G050000
		inch	1,97	3,69	2,42	2,15	0,79	Psi	1450	3625		
SJ10 IN LINE 1 1/4 BSP	G 1 1/4	mm	55	101	63	60	28	MPa	10	30	270	NSJ2G060000
		inch	2,17	3,98	2,48	2,36	1,10	Psi	1450	4350		
SJ10 IN LINE 1 1/2 BSP	G 1 1/2	mm	65	110	70	69,5	35	MPa	8	30	350	NSJ2G070000
		inch	2,56	4,33	2,76	2,74	1,38	Psi	1160	4350		
SJ10 IN LINE 2" BSP	G 2	mm	75	119	75	84,5	44	MPa	5	30	700	NSJ2G080000
		inch	2,95	4,69	2,95	3,33	1,73	Psi	725	4350		



SJ - AT 90° FROM 1/4" TO 1"



SJ - AT 90° FROM 1 1/4" TO 2"

■ SJ - AT 90° FROM 1/4" TO 1"

											CS Carbon Steel
TYPE	ØA	B	C	ØLW	ØE	F	MAX ROTATING PRESSURE	MAX STATIC PRESSURE	MAX FLOW L/min	ITEM CODE	
SJ90 AT 90 1/4 BSP	G 1/4	mm 50	70	6	33,5	11	MPa 20	40	25	NSJ1G010000	
		inch 1,97	2,76	0,24	1,32	0,43	Psi 2900	5800			
SJ90 AT 90 3/8 BSP	G 3/8	mm 54	77	8,5	37,5	13	MPa 20	40	35	NSJ1G020000	
		inch 2,13	3,03	0,33	1,48	0,51	Psi 2900	5800			
SJ90 AT 90 1/2 BSP	G 1/2	mm 63	87	11,5	39,5	14	MPa 15	30	60	NSJ1G030000	
		inch 2,48	3,43	0,45	1,56	0,55	Psi 2175	4350			
SJ90 AT 90 3/4 BSP	G 3/4	mm 74	104	15	54,5	19,5	MPa 15	30	100	NSJ1G040000	
		inch 2,91	4,09	0,59	2,15	0,77	Psi 2175	4350			
SJ90 AT 90 1" BSP	G 1	mm 87	119	21	55	60	MPa 10	30	180	NSJ1G050000	
		inch 3,43	4,69	0,83	2,17	2,36	Psi 1450	4350			

■ SJ - AT 90° FROM 1 1/4" TO 2"

											CS Carbon Steel
TYPE	ØA	B	D	ØLW	MAX ROTATING PRESSURE	MAX STATIC PRESSURE	MAX FLOW L/min	ITEM CODE			
SJ90 AT 90 1 1/4 BSP	G1 1/4	mm 119,5	52	28	MPa 10	30	270	NSJ1G060000			
		inch 4,70	2,05	1,10	Psi 1450	4350					
SJ90 AT 90 1 1/2 BSP	G1 1/2	mm 140	62	35	MPa 8	30	350	NSJ1G070000			
		inch 5,51	2,44	1,38	Psi 1160	4350					
SJ90 AT 90 2" BSP	G 2	mm 151	64	44	MPa 5	25	700	NSJ1G080000			
		inch 5,94	2,52	1,73	Psi 725	3625					