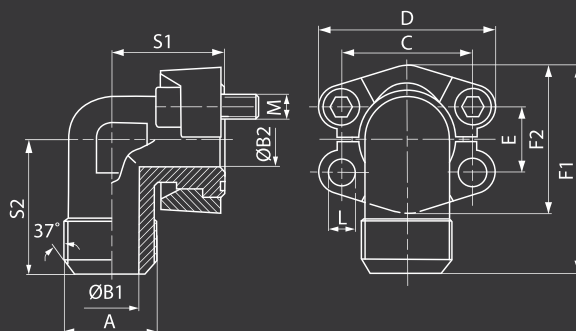


CODE 61 FLANGE / JIC MALE 90

SAE flange adapter, forged

STANDARD SAE J 518 C, ISO 6162**SURFACE** Zinc Nickel**MATERIAL** S355J2G3 (ST52.3)

Pressure series:	3000 psi
Standard:	SAE J 518 C, ISO 6162
Supplementary design information:	Forged
Construction:	Angle 90°
Design:	SAE flange adapter
Included in scope of supply:	Flange only
Material:	S355J2G3 (ST52.3)
Surface:	Zinc Nickel



Note: The stated maximum working pressure relates to the flange. The actual working pressure is determined by the pipe (wall thickness) and the quality of the pipe. Recommended screws are listed in the columns M (metr) and M (unc).

Identification	PB 10.9 bar	Size	A	B1 mm	B2 mm	E mm	F1 mm	S1 mm	S2 mm	L mm	M metr.	M unc
F61-JIM-90C-0808-MC	350	1/2"	UNF 3/4"-16	9.9	13	17.5	60.8	38	38	8.7	M 8 x 25	5/16"x 1.1/4"
F61-JIM-90C-0810-MC	350	1/2"	UNF 7/8"-14	12.3	13	17.5	60.8	38	38	8.7	M 8 x 25	5/16"x 1.1/4"
F61-JIM-90C-1210-MC	350	3/4"	UNF 7/8"-14	12.3	19	22.2	70.9	42	45	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-1212-MC	350	3/4"	UNF 1.1/16"-12	15.5	19	22.2	70.9	42	45	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-1216-MC	350	3/4"	UN 1.5/16"-12	21.5	19	22.2	70.9	42	45	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-1612-MC	315	1"	UNF 1.1/16"-12	15.5	24	26.2	79.2	45	50	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-1616-MC	315	1"	UN 1.5/16"-12	21.5	24	26.2	79.2	45	50	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-1620-MC	315	1"	UN 1.5/8"-12	27.5	24	26.2	79.2	45	50	10.7	M 10 x 30	3/8"x 1.1/2"
F61-JIM-90C-2016-MC	250	1.1/4"	UN 1.5/16"-12	21.5	31	30.2	85.3	50	59	*1	*2	7/16"x 1.1/2"
F61-JIM-90C-2020-MC	250	1.1/4"	UN 1.5/8"-12	27.5	31	30.2	85.3	50	59	*1	*2	7/16"x 1.1/2"
F61-JIM-90C-2420-MC	200	1.1/2"	UN 1.5/8"-12	27.5	38	35.7	117.1	76	76	13.5	M 12 x 35	1/2"x 1.1/2"
F61-JIM-90C-2424-MC	200	1.1/2"	UN 1.7/8"-12	33.0	38	35.7	117.1	76	76	13.5	M 12 x 35	1/2"x 1.1/2"

PN = Nominal pressure PB = Max. operating pressure *1) = Choice of 10.5, 12.0 or 12.5

Product Versions: WFG JIC U (3000 / 6000 PSI) - SAE flange adapter, forged, with 2 flange halves, screw set and O-ring WFG JIC M (3000 / 6000 PSI) - SAE flange adapter, forged, with 2 flange halves, screw set and O-ring