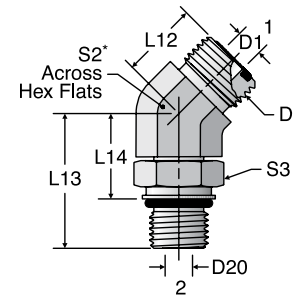


# V870MLO

45° Metric Straight Thread Elbow  
ORFS / ISO 6149

ISO 8434-3 SDE45  
SAE 52M0387



TUBE FITTING PART #	END SIZE			D TUBE END UN/UNF-2A	D1 DRILL (mm)	D20 DRILL (mm)	L12 (mm)	L13 (mm)	L14 AFTER ASSY (mm)	S2 (mm)	S3 HEX (mm)	Dynamic Pressure (x 1,000 PSI)	
	1		2									S	SS
	(mm)	(in.)	ISO 261										
4M12V870MLO	6	1/4	M12X1.5	9/16 - 18	4.5	4.0	16.0	30.0	19.0	14	17	6.0	6.0
4M14V870MLO	6	1/4	M14X1.5	9/16 - 18	4.5	6.0	17.5	31.5	20.5	17	19	6.0	6.0
6M16V870MLO	8,10	3/8	M16X1.5	11/16 - 16	6.5	7.0	19.0	33.5	21.0	19	22	6.0	6.0
8M18V870MLO	12	1/2	M18X1.5	13/16 - 16	9.5	9.0	20.5	37.0	23.0	19	24	6.0	6.0
10M22V870MLO	14,15,16	5/8	M22X1.5	1 - 14	12.5	12.0	23.5	44.0	29.0	27	27	6.0	6.0
12M27V870MLO	18,20	3/4	M27X2	1 3/16 - 12	15.5	15.5	26.0	50.5	32.0	27	32	6.0	6.0
16M33V870MLO	22,25	1	M33X2	1 7/16 - 12	20.5	20.0	30.0	52.5	34.0	36	41	5.0	5.0
20M42V870MLO	28,30,32	1 1/4	M42X2	1 11/16 - 12	26.0	26.0	32.0	54.0	35.0	41	50	4.0	4.0
24M48V870MLO	35,38	1 1/2	M48X2	2 - 12	32.0	32.0	37.0	56.5	35.0	50	55	4.0	4.0

All o-rings and seals are shown in [Section N](#) of this catalog.

Dimensions and pressures for reference only, subject to change.

