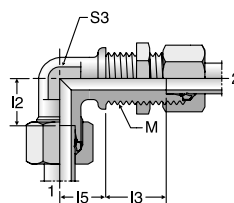


WSV Full Dimensions

Bulkhead Union Elbow

24° Flareless / 24° Flareless



TUBE FITTING PART #	END SIZE 1 & 2 (mm)	M Metric	I 2 (mm)	I 3 (mm)	I 5 (mm)	S3 (mm)	STANDARD Pressure Rating (bar)				
							EO				
							CF	71	MS	CF	71
WSV06L	6	M12 x 1.5	12.0	27.0	14	12	315	315	200	315	
WSV08L	8	M14 x 1.5	14.0	27.0	17	12	315	315	200	315	
WSV10L	10	M16 x 1.5	15.0	28.0	18	14	315	315	200	315	
WSV12L	12	M18 x 1.5	17.0	29.0	20	17	315	315	200	315	
WSV15L	15	M22 x 1.5	21.0	31.0	23	19	315	315	200	315	
WSV18L	18	M26 x 1.5	23.5	32.5	24	24	315	315	200	315	
WSV22L	22	M30 x 2	27.5	34.5	30	27	160			160	
WSV28L	28	M36 x 2	30.5	35.5	34	36	160			160	
WSV35L	35	M45 x 2	34.5	36.5	39	41	160			160	
WSV42L	42	M52 x 2	40.0	36.0	43	50	160			160	
WSV06S	6	M14 x 1.5	16.0	29.0	17	12	630			630	
WSV08S	8	M16 x 1.5	17.0	29.0	18	14	630			630	
WSV10S	10	M18 x 1.5	17.5	29.5	20	17	630			630	
WSV12S	12	M20 x 1.5	21.5	30.5	21	17	630			630	
WSV14S	14	M22 x 1.5	22.0	32.0	23	19	630			630	
WSV16S	16	M24 x 1.5	24.5	31.5	24	24	400			400	
WSV20S	20	M30 x 2	26.5	33.5	30	27	400			400	
WSV25S	25	M36 x 2	30.0	35.0	34	36	400			400	
WSV30S	30	M42 x 2	35.5	37.5	39	41	400			400	
WSV38S	38	M52 x 2	41.0	37.0	43	50	315			315	

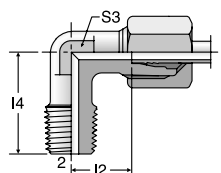
For EO-2 part number, insert "Z" between size and pressure series.

Example: WSV06ZLCF

WE-NPT Full Dimensions

Male Elbow

24° Flareless / NPT



TUBE FITTING PART #	END SIZE		I 2 (mm)	I 4 (mm)	S3 (mm)	STANDARD Pressure Rating (bar)		
	1 (mm)	2 NPT				EO		
						CF	71	MS
* WE04LL1/8NPT	4	1/8-27	11.0	17	9	100		
* WE06LL1/8NPT	6	1/8-27	9.5	17	9	100		65
* WE08LL1/8NPT	8	1/8-27	11.5	20	12	100		
* WE06L1/8NPT	6	1/8-27	12.0	20	12	315	315	
WE06L1/4NPT	6	1/4-18	14.0	26	14	315		
* WE08L1/4NPT	8	1/4-18	14.0	26	12	315	315	
* WE10L1/4NPT	10	1/4-18	15.0	27	12	315	315	
* WE12L3/8NPT	12	3/8-18	17.0	28	17	315	315	200
WE12L1/4NPT	12	1/4-18	17.0	28	19	315	315	
WE12L1/2NPT	12	1/2-14	21.0	34	19	315		
WE15L1/2NPT	15	1/2-14	21.0	34	19	315	315	
WE18L1/2NPT	18	1/2-14	23.5	36	24	315	315	
WE22L3/4NPT	22	3/4-14	27.5	42	27	160	160	
WE28L1NPT	28	1-11 1/2	30.5	48	36	160		
WE35L11/4NPT	35	1 1/4-11 1/2	34.5	54	41	160		
WE42L11/2NPT	42	1 1/2-11 1/2	40.0	61	50	160		
* WE06S1/4NPT	6	1/4-18	16.0	26	12	630	630	
* WE08S1/4NPT	8	1/4-18	17.0	27	14	630		
* WE10S3/8NPT	10	3/8-18	17.5	28	17	630	630	
* WE12S3/8NPT	12	3/8-18	22.5	28	17	630		
WE14S1/2NPT	14	1/2-14	22.0	34	19	630		
WE16S1/2NPT	16	1/2-14	24.5	36	24	400	400	
WE20S3/4NPT	20	3/4-14	26.5	42	27	400		
WE25S1NPT	25	1-11 1/2	30.0	48	36	400		
WE30S11/4NPT	30	1 1/4-11 1/2	35.5	54	41	400		
WE38S11/2NPT	38	1 1/2-11 1/2	41.0	61	50	315		

* Extruded body.

Dimensions and pressures for reference only, subject to change.

Visual
IndexHow To
Order

Specs

Assembly /
InstallationReference
Section3-D
CAD
Model