

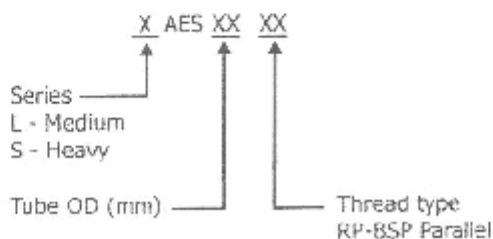
\* refers to tube end

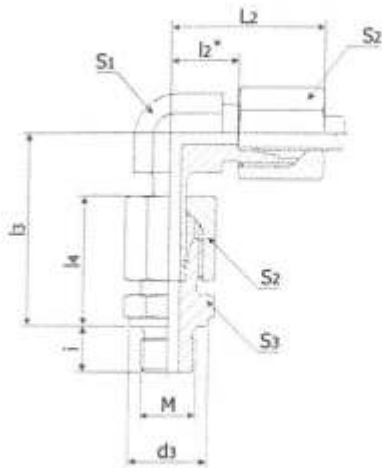


### ADJUSTABLE ELBOW STUD BSP - PARALLEL

SIZES	NOMINAL WORKING PRESSURE	TUBE O.D.	S1	S2	b	L2	S3	l3	l4	i	d3	BSP THD G	PART NUMBER	WT. Kg/100 Pieces
L M E D I U M	250Kg/cm <sup>2</sup>	6	12	14	12	27	14	34.5	23	8	14	1/8"	LAES 06 RP	6.0
		8	14	17	14	29	19	37	25	12	18	1/4"	LAES 08 RP	9.5
		10	17	19	15	30	19	39.5	26	12	18	1/4"	LAES 10 RP	11.0
		12	19	22	17	32	22	41.5	27	12	22	3/8"	LAES 12 RP	15.0
		15	22	27	21	36	27	46	29	14	26	1/2"	LAES 15 RP	44.9
	160Kg/cm <sup>2</sup>	18	27	32	23.5	40	27	49.5	31	14	26	1/2"	LAES 18 RP	35.4
		22	30	36	27.5	44	32	54.5	33	16	32	3/4"	LAES 22 RP	47.3
	100Kg/cm <sup>2</sup>	28	36	41	30.5	47	41	59	34	18	39	1"	LAES 28 RP	69.6
		35	46	50	34.5	56	50	68.5	39	20	49	1 1/4"	LAES 35 RP	108.8
42		55	60	40	63	55	75	42	22	55	1 1/2"	LAES 42 RP	146.6	
S H E A V Y	630Kg/cm <sup>2</sup>	6	14	17	16	31	19	40	28	12	18	1/4"	SAES 06 RP	10.9
		8	17	19	17	32	19	42	30	12	18	1/4"	SAES 08 RP	12.7
		10	19	22	17.5	34	22	44.5	31	12	22	3/8"	SAES 10 RP	19.3
		12	22	24	21.5	38	22	47.5	33	12	22	3/8"	SAES 12 RP	23.4
		14	22	27	22	40	27	53.5	37	14	26	1/2"	SAES 14 RP	34.1
	400Kg/cm <sup>2</sup>	16	24	30	24.5	43	27	54.5	37	14	26	1/2"	SAES 16 RP	39.4
		20	30	36	26.5	48	32	64.5	42	16	32	3/4"	SAES 20 RP	61.3
	250Kg/cm <sup>2</sup>	25	36	46	30	54	41	72.5	47	18	39	1"	SAES 25 RP	117.6
		30	46	50	35.5	62	50	78.5	50	20	49	1 1/4"	SAES 30 RP	165.5
		38	55	60	41	72	55	89	57	22	55	1 1/2"	SAES 38 RP	233.3

#### PART NUMBER CODE





\* refers to tube end

### ADJUSTABLE ELBOW STUD METRIC - PARALLEL

GROUP	NOMINAL WORKING PRESSURE	TUBE O.D.	S1	S2	S3	l2	L2	l3	l4	i	d3	METRIC THD M	PART NUMBER	WT. Kg/100 Pieces
L M E D I U M	250Kg/cm <sup>2</sup>	6	12	14	14	12	27	34.5	23	8	14	M10x1	LAES 06 MP	6.0
		8	14	17	17	14	29	37	25	12	17	M12x1.5	LAES 08 MP	9.5
		10	17	19	19	15	30	39.5	26	12	19	M14x1.5	LAES 10 MP	11.0
		12	19	22	22	17	32	41.5	27	12	21	M16x1.5	LAES 12 MP	15.0
		15	22	27	24	21	36	46	29	14	23	M18x1.5	LAES 15 MP	44.9
	160Kg/cm <sup>2</sup>	18	27	32	27	23.5	40	49.5	31	14	27	M22x1.5	LAES 18 MP	35.4
		22	30	36	32	27.5	44	54.5	33	16	31	M26x1.5	LAES 22 MP	47.3
	100Kg/cm <sup>2</sup>	28	36	41	41	30.5	47	59	34	18	39	M33x2	LAES 28 MP	69.6
		35	46	50	50	34.5	56	68.5	39	20	49	M42x2	LAES 35 MP	108.8
42	55	60	55	40	63	75	42	22	55	M48x2	LAES 42 MP	146.6		
S H E A V Y	630Kg/cm <sup>2</sup>	6	14	17	17	16	31	40	28	12	17	M12x1.5	SAES 06 MP	10.9
		8	17	19	19	17	32	42	30	12	19	M14x1.5	SAES 08 MP	12.7
		10	19	22	22	17.5	34	44.5	31	12	21	M16x1.5	SAES 10 MP	19.3
		12	22	24	24	21.5	38	47.5	33	12	23	M18x1.5	SAES 12 MP	23.4
		14	22	27	27	22	40	53.5	37	14	25	M20x1.5	SAES 14 MP	34.1
	400Kg/cm <sup>2</sup>	16	24	30	27	24.5	43	54.5	37	14	27	M22x1.5	SAES 16 MP	39.4
		20	30	36	32	26.5	48	64.5	42	16	32	M27x2	SAES 20 MP	61.3
	25	36	46	41	30	54	72.5	47	18	39	M33x2	SAES 25 MP	117.6	
	250Kg/cm <sup>2</sup>	30	46	50	50	35.5	62	78.5	50	20	49	M42x2	SAES 30 MP	165.5
38		55	60	55	41	72	89	57	22	55	M48x2	SAES 38 MP	233.3	

#### PART NUMBER CODE

