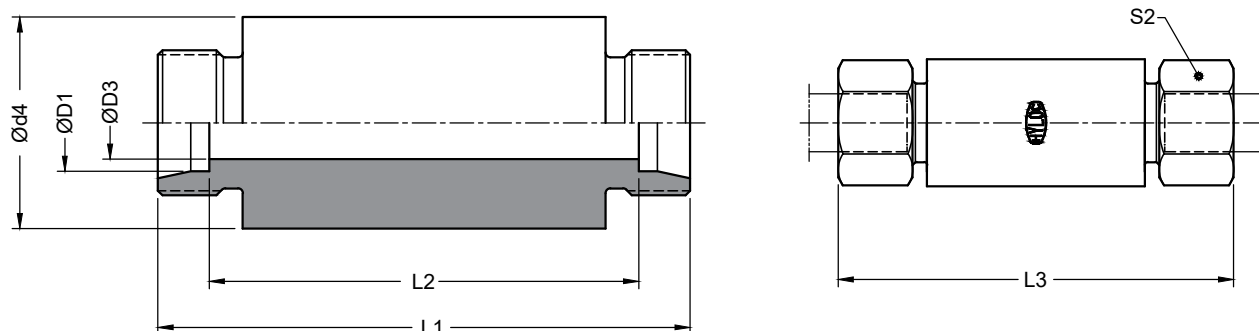


ESV Weld Bulkhead Couplings

24° Tube end as per ISO 8434-1

Dimensions in mm



Series	Part No. Body	Part No. Assembly	D1 	D3	D4	L1	L2	Approx. L3	S2
L Light 250 bar	ESV06XL	ESV06PL	06	4	18	70	56	91	14
	ESV08XL	ESV08PL	08	6	20	70	56	90	17
	ESV10XL	ESV10PL	10	8	22	72	58	94	19
	ESV12XL	ESV12PL	12	10	25	72	58	93	22
	ESV15XL	ESV15PL	15	12	28	84	70	107	27
160 bar	ESV18XL	ESV18PL	18	15	32	84	69	108	32
	ESV22XL	ESV22PL	22	19	36	88	73	113	36
100 bar	ESV28XL	ESV28PL	28	24	40	88	73	115	41
	ESV35XL	ESV35PL	35	30	50	92	71	123	50
	ESV42XL	ESV42PL	42	36	60	92	70	123	60
S Heavy 630 bar	ESV06XS	ESV06PS	06	4	20	74	60	95	17
	ESV08XS	ESV08PS	08	5	22	74	60	94	19
	ESV10XS	ESV10PS	10	7	25	74	59	98	22
	ESV12XS	ESV12PS	12	8	28	74	59	97	24
400 bar	ESV16XS	ESV16PS	16	12	35	88	71	114	30
	ESV20XS	ESV20PS	20	16	38	92	71	122	36
	ESV25XS	ESV25PS	25	20	45	96	72	128	46
250 bar	ESV30XS	ESV30PS	30	25	50	100	73	135	50
	ESV38XS	ESV38PS	38	32	60	104	72	141	60

Assembly consists of Double bite ferrule.

For soft seal ferrules, replace 'P' with 'SRD' in Part code. Example : ESV16SRDS

Standard material : Carbon Steel

For Stainless steel material, add prefix 316L - to the part code

Example : 316L-ESV16PS

Standard surface treatment : Phosphated.