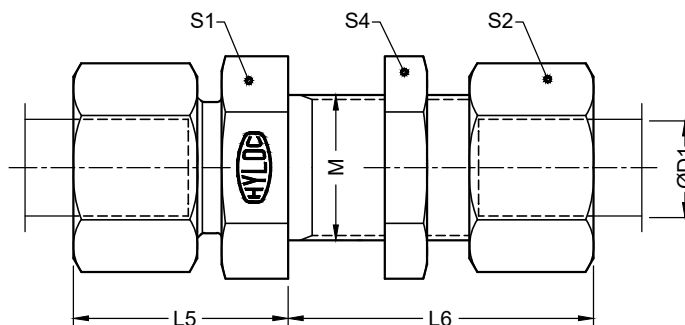
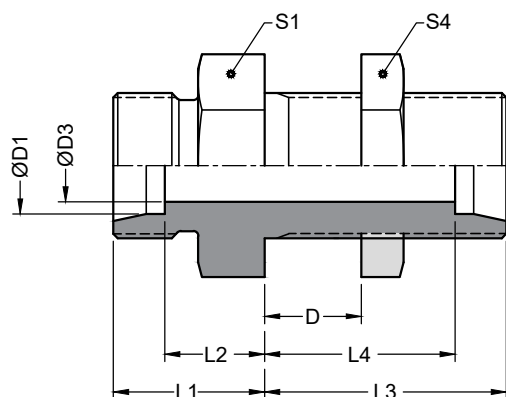


SV Straight Bulkhead Couplings

24° Tube end as per ISO 8434-1

Dimensions in mm



Series	Part No. Body	Part No. Assembly	D1 	D3	L1	L2	L3	L4	Approx. L5	Approx. L6	M	S1	S2	S4
L Light 250 bar	SV06XL	SV06PL	06	4	14	7	34	27	24.5	44.5	M12x1.5	17	14	17
	SV08XL	SV08PL	08	6	15	8	34	27	25	44	M14x1.5	19	17	19
	SV10XL	SV10PL	10	8	17	10	35	28	28	46	M16x1.5	22	19	22
	SV12XL	SV12PL	12	10	17	10	36	29	27.5	46.5	M18x1.5	24	22	24
	SV15XL	SV15PL	15	12	19	12	38	31	30.5	49.5	M22x1.5	27	27	30
	SV18XL	SV18PL	18	15	21	13.5	40	32.5	33	52	M26x1.5	32	32	36
	SV22XL	SV22PL	22	19	24	16.5	42	34.5	36.5	54.5	M30x2.0	36	36	41
	SV28XL	SV28PL	28	24	26	18.5	43	35.5	39.5	56.5	M36x2.0	41	41	46
	SV35XL	SV35PL	35	30	29	18.5	47	36.5	44.5	62.5	M45x2.0	50	50	55
	SV42XL	SV42PL	42	36	30	19	47	36	45.5	62.5	M52x2.0	60	60	65
S Heavy 630 bar	SV06XS	SV06PS	06	4	19	12	36	29	29.5	46.5	M14x1.5	19	17	19
	SV08XS	SV08PS	08	5	20	13	36	29	30	46	M16x1.5	22	19	22
	SV10XS	SV10PS	10	7	22	14.5	37	29.5	32	49	M18x1.5	24	22	24
	SV12XS	SV12PS	12	8	22	14.5	38	30.5	33.5	49.5	M20x1.5	27	24	27
	SV16XS	SV16PS	16	12	25	16.5	40	31.5	38	53	M24x1.5	32	30	32
	SV20XS	SV20PS	20	16	28	17.5	44	33.5	43	59	M30x2.0	41	36	41
	SV25XS	SV25PS	25	20	32	20	47	35	48	63	M36x2.0	46	46	46
	SV30XS	SV30PS	30	25	35	21.5	51	37.5	52.5	68.5	M42x2.0	50	50	50
	SV38XS	SV38PS	38	32	38	22	53	37	56.5	71.5	M52x2.0	65	60	65

* Dimensions given are approx. figures with tightened nut

Assembly consists of Double bite ferrule.

For soft seal ferrules, replace 'P' with 'SRD' in Part code. Example :SV16SRDS

Standard material : Carbon Steel

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

Example : 316-SV16PS

Standard surface treatment : Chrome free Alkaline Zinc Plating.

For Zinc Nickel surface treatment, add suffix - ZnNi

Example :SV16PS-ZnNi

Bulhead thickness (D)

#	Tube OD	Min	Max
1	6L to 18L	3mm	16 mm
2	22L to 42L	4mm	16mm
3	6S to 16S	3mm	16mm
4	20S to 38S	4mm	16mm