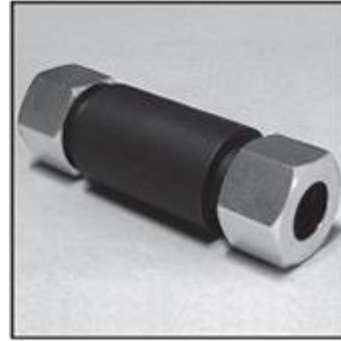
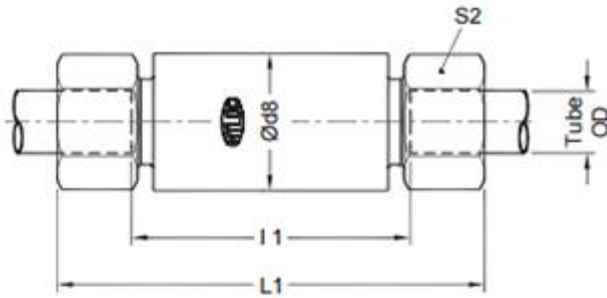


Spec/Additional Data Sheet

Metric Weldable Bulkhead Union (ESV)



*

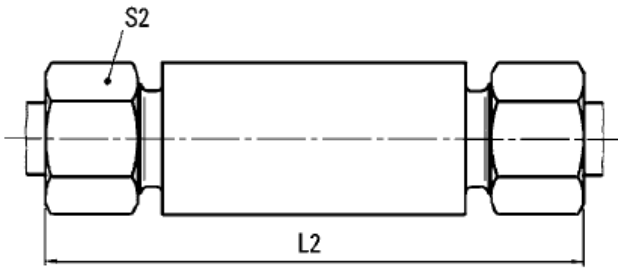
Part No.	Series	Tube OD	Ød8	I 1	L1	S2
ESV06PL	Light L 250 bar	6	18	56	87	14
ESV08PL		8	20	56	86	17
ESV10PL		10	22	58	89	19
ESV12PL		12	25	58	88	22
ESV15PL		15	28	70	102	27
ESV18PL	160 bar	18	32	69	103	32
ESV20PL		22	36	73	107	36
ESV28PL	100 bar	28	40	73	109	41
ESV35PL		35	50	71	117	50
ESV42PL		42	60	70	117	60
ESV06PS	Heavy S 630 bar	6	20	60	91	17
ESV08PS		8	22	60	90	19
ESV10PS		10	25	59	93	22
ESV12PS		12	28	59	92	24
ESV16PS	400 bar	16	35	71	109	30
ESV20PS		20	38	71	116	36
ESV25PS		25	45	72	122	46
ESV30PS	250 bar	30	50	73	129	50
ESV38PS		38	60	72	135	60

Dimensions in mm

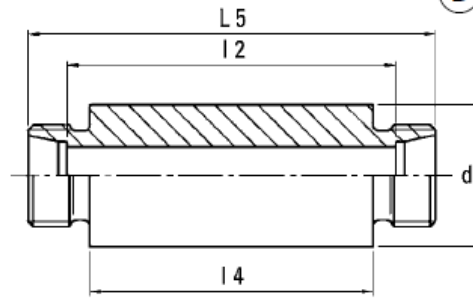
DIN Fittings

* Dimensions given are approx figures with tightened nut.

(A) Top Assembly



(B) Body Only



Series	Bar (psi)	Tube O.D.	(A)	(B)	L ₂	L ₅	l ₂	l ₄	d	S ₂
			Part Number	Part Number						
L	500 (7252)	6	WAL373511 [†]	WAL037995 [†]	85	70	56	50	18	14
		8	WAL373512	WAL037996	85	70	56	50	20	17
		10	WAL373513	WAL037997	87	72	58	50	22	19
	400 (5801)	12	WAL373514	WAL037998	87	72	58	50	25	22
		15	WAL373515	WAL037999	100	84	70	60	28	27
		18	WAL373516	WAL038000	101	84	69	60	32	32
	250 (3626)	22	WAL373517	WAL038001	105	88	73	60	36	36
		28	WAL373518	WAL038002	106	88	73	60	40	41
35		WAL373519	WAL038003	114	92	71	60	50	50	
42		WAL373520	WAL038004	115	92	70	60	60	60	
S	800 (11603)	6	WAL373521 [†]	WAL038005 [†]	89	74	60	50	20	17
		8	WAL373522 [†]	WAL038006 [†]	89	74	60	50	22	19
		10	WAL373523 [†]	WAL038007 [†]	91	74	59	50	25	22
	630 (9137)	12	WAL373524	WAL038008	91	74	59	50	28	24
		16	WAL373526	WAL038010	107	88	71	60	35	30
	420 (6091)	20	WAL373527	WAL038011	114	92	71	60	38	36
		25	WAL373528	WAL038012	120	96	72	60	45	46
		30	WAL373529	WAL038013	126	100	73	60	50	50
		38	WAL373530	WAL038014	133	104	72	60	60	60

L₂ = approximate length with nut tightened
 Body manufactured in weldable quality steel