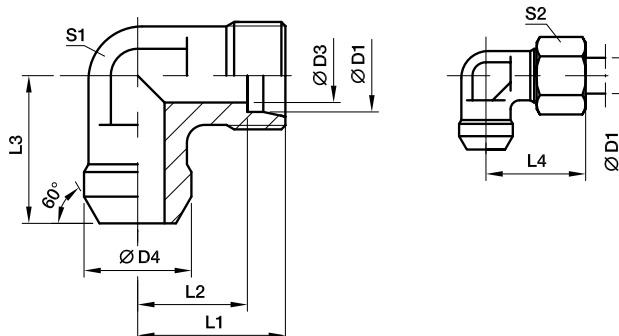


Weld fittings



WAS Weld elbow

Butt weld / EO 24° cone end



Series	D1	D3	D4	L1	L2	L3	L4	S1	S2	Weight g/1 piece	Order code	PN (bar) ¹⁾	
												Steel	Stainless Steel
L ³⁾	06	4	10	19	12.0	19	27	12	14	20	WAS06L	315	315
	08	6	12	21	14.0	23	29	12	17	25	WAS08L	315	315
	10	8	14	22	15.0	24	30	14	19	34	WAS10L	315	315
	12	10	16	24	17.0	25	32	17	22	45	WAS12L	315	315
	15	12	19	28	21.0	30	36	19	27	81	WAS15L	315	315
	18	15	22	31	23.5	33	40	24	32	113	WAS18L	315	315
	22	19	27	35	27.5	37	44	27	36	151	WAS22L	160	160
	28	24	32	38	30.5	42	47	36	41	271	WAS28L	160	160
	35	30	40	45	34.5	49	56	41	50	113	WAS35L	160	160
	42	36	46	51	40.0	57	63	50	60	420	WAS42L	160	160
S ⁴⁾	06	4	11	23	16.0	23	31	12	17	31	WAS06S	630	630
	08	5	13	24	17.0	24	32	14	19	44	WAS08S	630	630
	10	7	15	25	17.5	25	34	17	22	59	WAS10S	630	630
	12	8	17	29	21.5	29	38	17	24	78	WAS12S	630	630
	14	10	19	30	22.0	30	40	19	27	98	WAS14S	630	630
	16	12	21	33	24.5	33	43	24	30	133	WAS16S	400	400
	20	16	26	37	26.5	37	48	27	36	192	WAS20S	400	400
	25	20	31	42	30.0	42	54	36	46	351	WAS25S	400	400
	30	25	36	49	35.5	49	62	41	50	525	WAS30S	400	400
	38	32	44	57	41.0	57	72	50	60	785	WAS38S	315	315

¹⁾ Pressure shown = item deliverable

³⁾ L = light series; ⁴⁾ S = heavy series

PN (bar) = PN (MPa)
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Delivery without nut and ring. Information on ordering complete fittings or alternative sealing materials see page I7.

*Please add the **suffixes** below according to the material/ surface required.

Order code suffixes		
Material	Suffix surface and material	Example
Steel		WAS16SX
Stainless Steel	71X	WAS16S71X

