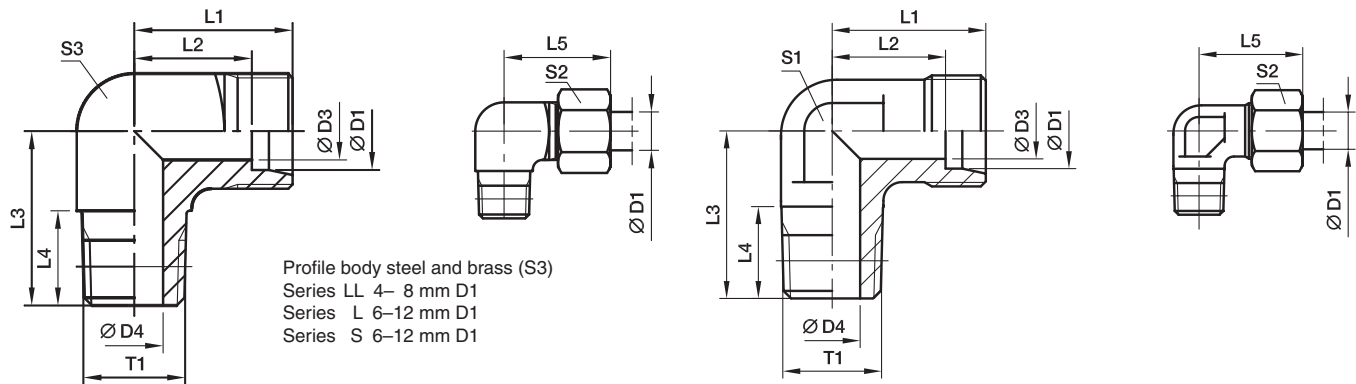


WE-NPT Male stud elbow

EO 24° cone end / Male NPT thread (SAE J476)



Series	D1	T1	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
LL ²⁾	04	1/8-27NPT	3.0	4.0	15	11.0	17	10.0	21	9	10	11	18	WE04LL1/8NPT	100	100		
	06	1/8-27NPT	4.5	4.5	15	9.5	17	10.0	21	9	12	11	17	WE06LL1/8NPT	100	100		
	08	1/8-27NPT	6.0	5.0	17	11.5	20	10.0	23	12	14	12	25	WE08LL1/8NPT	100	100		
L ³⁾	06	1/8-27NPT	4.0	4.0	19	12.0	20	10.0	27	12	14	12	29	WE06L1/8NPT	315	315	315	315
	06	1/4-18NPT	4.0	7.0	21	14.0	26	14.5	29	12	14	14	44	WE06L1/4NPT	315	315	315	315
	06	3/8-18NPT	4.0	8.0	25	18.0	28	14.5	33	17	14	19	55	WE06L3/8NPT	315	315	315	315
	08	1/8-27NPT	6.0	4.0	21	14.0	26	10.0	29	12	17	14	48	WE08L1/8NPT	315	315	315	315
	08	1/4-18NPT	6.0	6.0	21	14.0	26	14.5	29	12	17	14	47	WE08L1/4NPT	315	315	315	315
	10	1/4-18NPT	8.0	7.0	22	15.0	27	14.5	30	14	19	17	61	WE10L1/4NPT	315	315	315	315
	10	3/8-18NPT	8.0	8.0	24	17.0	28	14.5	32	17	19	19	92	WE10L3/8NPT	315	315	315	315
	12	1/4-18NPT	10.0	7.0	24	17.0	28	14.5	32	17	22	19	82	WE12L1/4NPT	315	315	315	315
	12	3/8-18NPT	10.0	8.0	24	17.0	28	14.5	32	17	22	19	92	WE12L3/8NPT	315	315	315	315
	12	1/2-14NPT	10.0	11.0	28	21.0	34	19.5	36	19	22		90	WE12L1/2NPT	315	315	315	315
	15	1/2-14NPT	12.0	11.0	28	21.0	34	19.5	36	19	27		89	WE15L1/2NPT	315	315	315	315
	18	1/2-14NPT	15.0	12.0	31	23.5	36	19.5	40	24	32		150	WE18L1/2NPT	315	315	315	315
	22	3/4-14NPT	19.0	16.0	35	27.5	42	19.5	44	27	36		176	WE22L3/4NPT	160	160	160	160
	28	1-11 1/2NPT	24.0	21.0	38	30.5	48	24.5	47	36	41		314	WE28L1NPT	160	160	160	160
	35	11/4-11 1/2NPT	30.0	28.0	45	34.5	54	25.0	56	41	50		465	WE35L11/4NPT	160	160	160	160
	42	11/2-11 1/2NPT	36.0	34.0	51	40.0	61	26.0	63	50	60		849	WE42L11/2NPT	160	160	160	160
S ⁴⁾	06	1/4-18NPT	4.0	4.0	23	16.0	26	14.5	31	12	17	14	56	WE06S1/4NPT	630	630	630	630
	08	1/4-18NPT	5.0	5.0	24	17.0	27	14.5	32	14	19	17	73	WE08S1/4NPT	630	630	630	630
	08	3/8-18NPT	5.0	8.0	25	18.0	28	14.5	33	17	19	19	77	WE08S3/8NPT	630	630	630	630
	08	1/2-14NPT	5.0	10.0	30	23.0	34	19.5	38	19	19		75	WE08S1/2NPT	630	630	630	630
	10	1/4-18NPT	7.0	5.0	25	17.5	28	14.5	34	17	22	19	96	WE10S1/4NPT	630	630	630	630
	10	3/8-18NPT	7.0	7.0	25	17.5	28	14.5	34	17	22	19	98	WE10S3/8NPT	630	630	630	630
	12	1/4-18NPT	8.0	5.0	29	21.5	29	14.5	38	17	24	22	73	WE12S1/4NPT	630	630	630	630
	12	3/8-18NPT	8.0	8.0	29	22.5	28	14.5	38	17	24	22	123	WE12S3/8NPT	630	630	630	630
	12	1/2-14NPT	8.0	10.0	30	22.5	34	19.5	39	19	24		107	WE12S1/2NPT	630	630	630	630
	14	1/2-14NPT	10.0	10.0	30	22.0	34	19.5	40	19	27		103	WE14S1/2NPT	630	630	630	630
	16	1/2-14NPT	12.0	12.0	33	24.5	36	19.5	43	24	30		157	WE16S1/2NPT	400	400	400	400
	20	3/4-11NPT	16.0	16.0	37	26.5	42	19.5	48	27	36		205	WE20S3/4NPT	400	400	400	400
	25	1-11 1/2NPT	20.0	20.0	42	30.0	48	24.5	54	36	46		381	WE25S1NPT	400	400	400	400
	30	11/4-11 1/2NPT	25.0	25.0	49	35.5	54	25.0	62	41	50		598	WE30S11/4NPT	400	400	400	400
	38	11/2-11 1/2NPT	32.0	32.0	57	41.0	61	26.0	72	50	60		1029	WE38S11/2NPT	315	315	315	315

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

PN (bar) = PN (MPa)
10

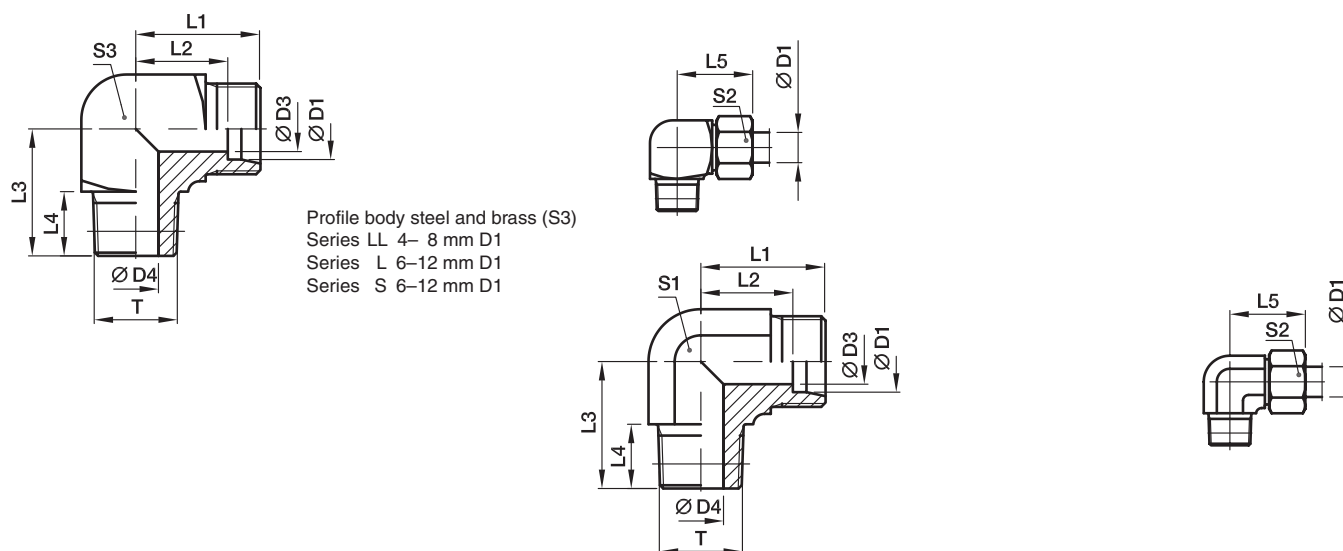
Delivery without nut and ring. Information on ordering complete fittings see page 17.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	WE16S1/2NPTCFX
Steel, zinc yellow plated	A3CX	WE16S1/2NPTA3CX
Stainless Steel	71X	WE16S1/2NPT71X
Brass	MSX	WE16S1/2NPTMSX

WE-M(KEG) Male stud elbow

EO 24° cone end / Male short metric taper thread (DIN 3852-1, type C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
															CF	A3C	71	MS
LL ²⁾	04	M8×1tap.	3.0	3.5	15	11.0	17	8	21	9	10	9	14	WE04LLM	100	100	100	63
	06	M10×1tap.	4.5	4.5	15	9.5	17	8	21	9	12	11	17	WE06LLM	100	100	100	63
	08	M10×1tap.	6.0	6.0	17	11.5	20	8	23	12	14	12	25	WE08LLM	100	100	100	63
L ³⁾	06	M10×1tap.	4.0	4.0	19	12.0	20	8	27	12	14	12	29	WE06LM	315	315	315	200
	08	M12×1.5tap.	6.0	6.0	21	14.0	26	12	29	12	17	14	46	WE08LM	315	315	315	200
	10	M14×1.5tap.	8.0	7.0	22	15.0	27	12	30	14	19	17	62	WE10LM	315	315	315	200
	12	M16×1.5tap.	10.0	9.0	24	17.0	28	12	32	17	22	19	89	WE12LM	315	315	315	200
	15	M18×1.5tap.	12.0	11.0	28	21.0	32	12	36	19	27		78	WE15LM	315	315	315	200
	18	M22×1.5tap.	15.0	14.0	31	23.0	36	14	40	24	32		148	WE18LM	315	315	315	200
S ⁴⁾	06	M12×1.5tap.	4.0	4.0	23	16.0	26	12	31	12	17	14	53	WE06SM	400	400	400	250
	08	M14×1.5tap.	5.0	5.0	24	17.0	27	12	32	14	19	17	78	WE08SM	400	400	400	250
	10	M16×1.5tap.	7.0	7.0	25	17.5	28	12	34	17	22	19	102	WE10SM	400	400	400	250
	12	M18×1.5tap.	8.0	8.0	29	21.5	28	12	38	17	24	22	134	WE12SM	400	400	400	250
	14	M20×1.5tap.	10.0	10.0	30	22.0	32	14	40	19	27		99	WE14SM	400	400	400	
	16	M22×1.5tap.	12.0	12.0	33	24.5	32	14	43	24	30		161	WE16SM	400	400	400	250

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

PN (bar) = PN (MPa)
 10

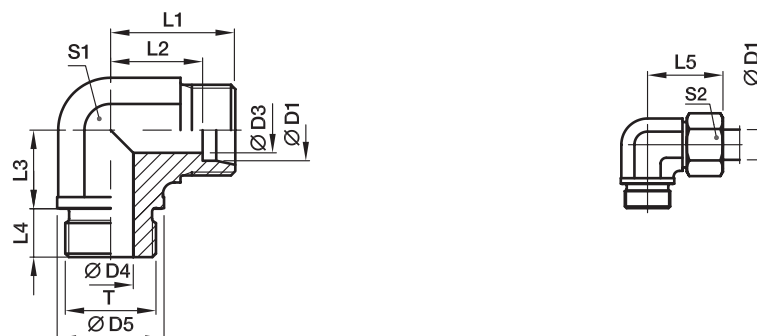
Delivery without nut and ring. Information on ordering complete fittings see page 17.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	WE16SMCFX
Steel, zinc yellow plated	A3CX	WE16SMA3CX
Stainless Steel	71X	WE16SM71X
Brass	MSX	WE16SMMSX

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

WE-M Male stud elbow

EO 24° cone end / Male metric thread – metal sealing edge (ISO 9974)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
L ³⁾	22	M26×1.5	19	18	31	35	27.5	26	16	44	27	36	173	WE22LM	160	160	160
	28	M33×2	24	23	39	38	30.5	30	18	47	36	41	303	WE28LM	160	160	160
	35	M42×2	30	30	49	45	34.5	34	20	56	41	50	469	WE35LM	160	160	160
	42	M48×2	36	36	55	51	40.0	39	22	63	50	60	661	WE42LM	160	160	160
S ⁴⁾	20	M27×2	16	16	32	37	26.5	26	16	48	27	36	208	WE20SM	400	400	400
	25	M33×2	20	20	39	42	30.0	30	18	54	36	46	396	WE25SM	250	250	250
	30	M42×2	25	25	49	49	35.5	34	20	62	41	50	632	WE30SM	160	160	160
	38	M48×2	32	32	55	57	41.0	39	22	72	50	60	907	WE38SM	160	160	160

¹⁾ Pressure shown = item deliverable

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

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

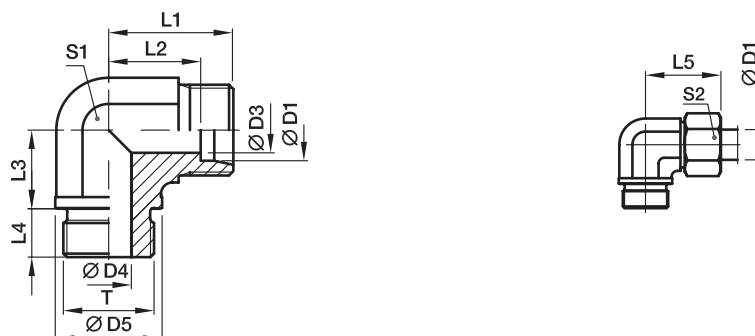
Delivery without nut and ring. Information on ordering complete fittings see page 17.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	WE20SMCFX
Steel, zinc yellow plated	A3CX	WE20SMA3CX
Stainless Steel	71X	WE20SM71X

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

WE-R Male stud elbow

EO 24° cone end / Male BSPP thread – metal sealing edge (ISO 1179)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
															CF	A3C	71	MS
L ³⁾	22	G3/4A	19	18	32	35	27.5	26	16	44	27	36	168	WE22LR	160	160	160	100
	28	G1A	24	23	39	38	30.5	30	18	47	36	41	305	WE28LR	160	160	160	100
	35	G11/4A	30	30	49	45	34.5	34	20	56	41	50	465	WE35LR	160	160	160	100
	42	G11/2A	36	36	55	51	40.0	39	22	63	50	60	706	WE42LR	160	160	160	100
S ⁴⁾	20	G3/4A	16	16	32	37	26.5	26	16	48	27	36	210	WE20SR	400	400	400	250
	25	G1A	20	20	39	42	30.0	30	18	54	36	46	388	WE25SR	250	250	250	160
	30	G11/4A	25	25	49	49	35.5	34	20	62	41	50	630	WE30SR	160	160	160	100
	38	G11/2A	32	32	55	57	41.0	39	22	72	50	60	888	WE38SR	160	160	160	100

¹⁾ Pressure shown = item deliverable

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

$\frac{PN \text{ (bar)}}{10} = PN \text{ (MPa)}$

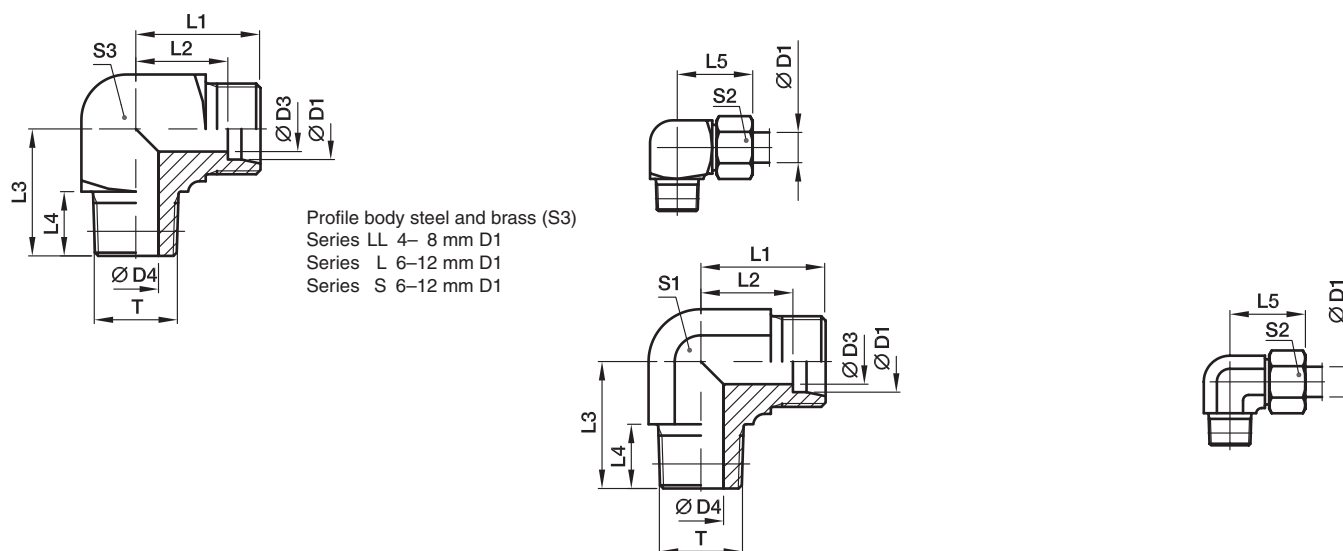
Delivery without nut and ring. Information on ordering complete fittings see page 17.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	WE20SRCFX
Steel, zinc yellow plated	A3CX	WE20SRA3CX
Stainless Steel	71X	WE20SR71X
Brass	MSX	WE20SRMSX

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

WE-R (KEG) Male stud elbow

EO 24° cone end / Male short BSP taper thread (DIN 3852-2, type C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
															CF	A3C	71	MS
LL ²⁾	04	R1/8tap.	3.0	4.0	15	11.0	17	8	21	9	10	11	17	WE04LLR	100	100	100	63
	06	R1/8tap.	4.5	4.5	15	9.5	17	8	21	9	12	11	17	WE06LLR	100	100	100	63
	08	R1/8tap.	6.0	6.0	17	11.5	20	8	23	12	14	12	24	WE08LLR	100	100	100	63
	10	R1/4tap.	8.0	7.0	18	12.5	23	12	24	12	17	14	36	WE10LLR	100	100		
	12	R1/4tap.	10	7.0	19	13.0	23	12	25	14	19	17	46	WE12LLR	100	100		
L ³⁾	06	R1/8tap.	4.0	4.0	19	12.0	20	8	27	12	14	12	30	WE06LR	315	315	315	200
	06	R1/4tap.	4.0	6.0	21	14.0	26	12	29	12	14	14	47	WE06LR1/4	315	315	315	
	08	R1/4tap.	6.0	6.0	21	14.0	26	12	29	12	17	14	46	WE08LR	315	315	315	200
	08	R1/8tap.	6.0	4.0	21	14.0	26	8	29	12	17	14	49	WE08LR1/8	315	315	315	
	08	R3/8tap.	6.0	9.0	24	17.0	28	12	32	17	17	19	94	WE08LR3/8	315	315	315	
	10	R1/4tap.	8.0	7.0	22	15.0	27	12	30	14	19	17	61	WE10LR	315	315	315	200
	10	R3/8tap.	8.0	9.0	24	17.0	28	12	32	17	19	19	87	WE10LR3/8	315	315	315	
	12	R3/8tap.	10.0	9.0	24	17.0	28	12	32	17	22	19	88	WE12LR	315	315	315	200
	12	R1/4tap.	10.0	7.0	24	17.0	27	12	32	17	22	19	80	WE12LR1/4	315	315	315	
	12	R1/2tap.	10.0	11.0	28	21.0	34	14	36	19	22		89	WE12LR1/2	315	315	315	
	15	R1/2tap.	12.0	11.0	28	21.0	34	14	36	19	27		94	WE15LR	315	315	315	200
	18	R1/2tap.	15.0	14.0	31	23.5	36	14	40	24	32		141	WE18LR	315	315	315	200
	06	R1/4tap.	4.0	4.0	23	16.0	26	12	31	12	17	14	56	WE06SR	400	400	400	250
	06	R3/8tap.	4.0	7.0	25	18.0	28	12	33	17	17	19	61	WE06SR3/8	400	400	400	
S ⁴⁾	08	R1/4tap.	5.0	5.0	24	17.0	27	12	32	14	19	17	73	WE08SR	400	400	400	250
	08	R3/8tap.	5.0	7.0	25	18.0	28	12	33	17	19	19	63	WE08SR3/8	400	400	400	
	10	R3/8tap.	7.0	7.0	25	17.5	28	12	34	17	22	19	104	WE10SR	400	400	400	250
	10	R1/4tap.	7.0	5.0	25	17.5	28	12	34	17	22	19	59	WE10SR1/4	400	400	400	
	10	R1/2tap.	7.0	10.0	30	22.5	32	14	39	19	22		98	WE10SR1/2	400	400	400	
	12	R3/8tap.	8.0	8.0	29	21.5	28	12	38	17	24	22	126	WE12SR	400	400	400	250
	12	R1/2tap.	8.0	11.0	30	22.5	32	14	39	19	24		97	WE12SR1/2	400	400	400	
	14	R1/2tap.	10.0	10.0	30	22.0	32	14	40	19	27		101	WE14SR	400	400	400	250
	16	R1/2tap.	12.0	12.0	33	24.5	32	14	43	24	30		150	WE16SR	400	400	400	250

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

PN (bar)
10 = PN (MPa)

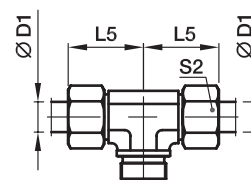
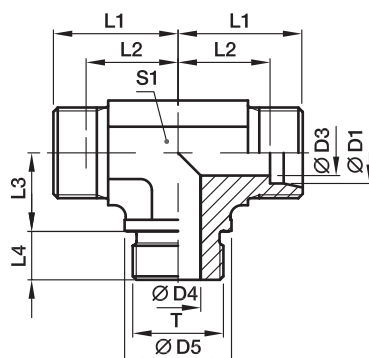
Delivery without nut and ring. Information on ordering complete fittings see page I7.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	WE16SRCFX
Steel, zinc yellow plated	A3CX	WE16SRA3CX
Stainless Steel	71X	WE16SR71X
Brass	MSX	WE16SRMSX

TE-M Male stud branch tee

EO 24° cone end / Male metric thread – metal sealing edge (ISO 9974)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
L ³⁾	22	M26×1.5	19	18	31	35	27.5	26	16	44	27	36	208	TE22LM	160	160	160
	28	M33×2	24	23	39	38	30.5	30	18	47	36	41	352	TE28LM	160	160	160
	35	M42×2	30	30	49	45	34.5	34	20	56	41	50	554	TE35LM	160	160	160
	42	M48×2	36	36	55	51	40.0	39	22	63	50	60	847	TE42LM	160	160	160
S ⁴⁾	20	M27×2	16	16	32	37	26.5	26	16	48	27	36	265	TE20SM	400	400	400
	25	M33×2	20	20	39	42	30.0	30	18	54	36	46	482	TE25SM	250	250	250
	30	M42×2	25	25	49	49	35.5	34	20	62	41	50	772	TE30SM	160	160	160
	38	M48×2	32	32	55	57	41.0	39	22	72	50	60	1121	TE38SM	160	160	160

¹⁾ Pressure shown = item deliverable

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

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

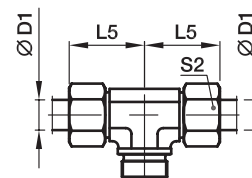
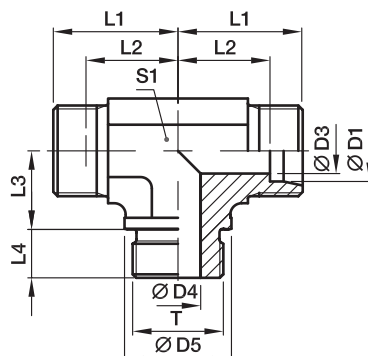
Delivery without nut and ring. Information on ordering complete fittings see page I7.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	TE20SMCFX
Steel, zinc yellow plated	A3CX	TE20SMA3CX
Stainless Steel	71X	TE20SM71X

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

TE-R Male stud branch tee

EO 24° cone end / Male BSPP thread – metal sealing edge (ISO 1179)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
															CF	A3C	71	MS
L ³⁾	22	G3/4A	19	18	32	35	27.5	26	16	44	27	36	208	TE22LR	160	160	160	100
	28	G1A	24	23	39	38	30.5	30	18	47	36	41	378	TE28LR	160	160	160	100
	35	G1 1/4A	30	30	49	45	34.5	34	20	56	41	50	554	TE35LR	160	160	160	100
	42	G1 1/2A	36	36	55	51	40.0	39	22	63	50	60	847	TE42LR	160	160	160	100
S ⁴⁾	20	G3/4 A	16	16	32	37	26.5	26	16	48	27	36	267	TE20SR	400	400	400	250
	25	G1A	20	20	39	42	30.0	30	18	54	36	46	485	TE25SR	250	250	250	
	30	G1 1/4 A	25	25	49	49	35.5	34	20	62	41	50	762	TE30SR	160	160	160	
	38	G1 1/2 A	32	32	55	57	41.0	39	22	72	50	60	1121	TE38SR	160	160	160	

¹⁾ Pressure shown = item deliverable

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

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

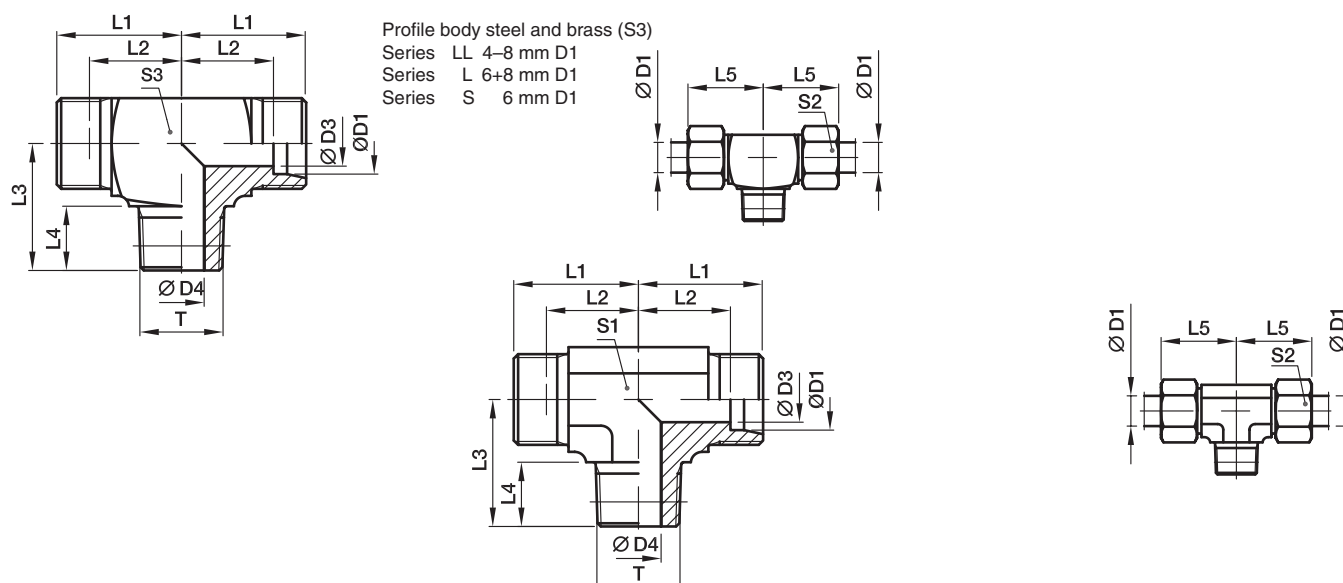
Delivery without nut and ring. Information on ordering complete fittings see page I7.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	TE20SRCFX
Steel, zinc yellow plated	A3CX	TE20SRA3CX
Stainless Steel	71X	TE20SR71X
Brass	MSX	TE20SRMSX

TE-R (KEG) Male stud branch tee

EO 24° cone end / Male short BSP taper thread (DIN 3852-2, type C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾			
LL ²⁾	04	R1/8keg.	3.0	4.0	15	11.0	17	8	21	9	10	11	21	TE04LLR	100	100	100	63
	06	R1/8keg.	4.5	4.5	15	9.5	17	8	21	9	12	11	21	TE06LLR	100	100	100	63
	08	R1/8keg.	6.0	6.0	17	11.5	20	8	23	12	14	12	29	TE08LLR	100	100	100	63
L ³⁾	06	R1/8keg.	4.0	4.0	19	12.0	20	8	27	12	14	12	38	TE06LR	315	315	315	200
	08	R1/4keg.	6.0	6.0	21	14.0	26	12	29	12	17	14	58	TE08LR	315	315	315	200
	10	R1/4keg.	8.0	7.0	22	15.0	27	12	30	14	19		43	TE10LR	315	315	315	200
	12	R3/8keg.	10.0	9.0	24	17.0	28	12	32	17	22		61	TE12LR	315	315	315	200
	15	R1/2keg.	12.0	11.0	28	21.0	34	14	36	19	27		113	TE15LR	315	315	315	200
	18	R1/2keg.	15.0	14.0	31	23.5	36	14	40	24	32		149	TE18LR	315	315	315	200
S ⁴⁾	06	R1/4keg.	4.0	4.0	23	16.0	26	12	31	12	17	14	73	TE06SR	400	400	400	250
	08	R1/4keg.	5.0	5.0	24	17.0	27	12	32	14	19		61	TE08SR	400	400	400	250
	10	R3/8keg.	7.0	7.0	25	17.5	28	12	34	17	22		82	TE10SR	400	400	400	250
	12	R3/8keg.	8.0	8.0	29	21.5	28	12	38	17	24		105	TE12SR	400	400	400	250
	14	R1/2keg.	10.0	10.0	30	22.0	32	14	40	19	27		134	TE14SR	400	400	400	250
	16	R1/2keg.	12.0	12.0	33	24.5	32	14	43	24	30		175	TE16SR	400	400	400	250

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

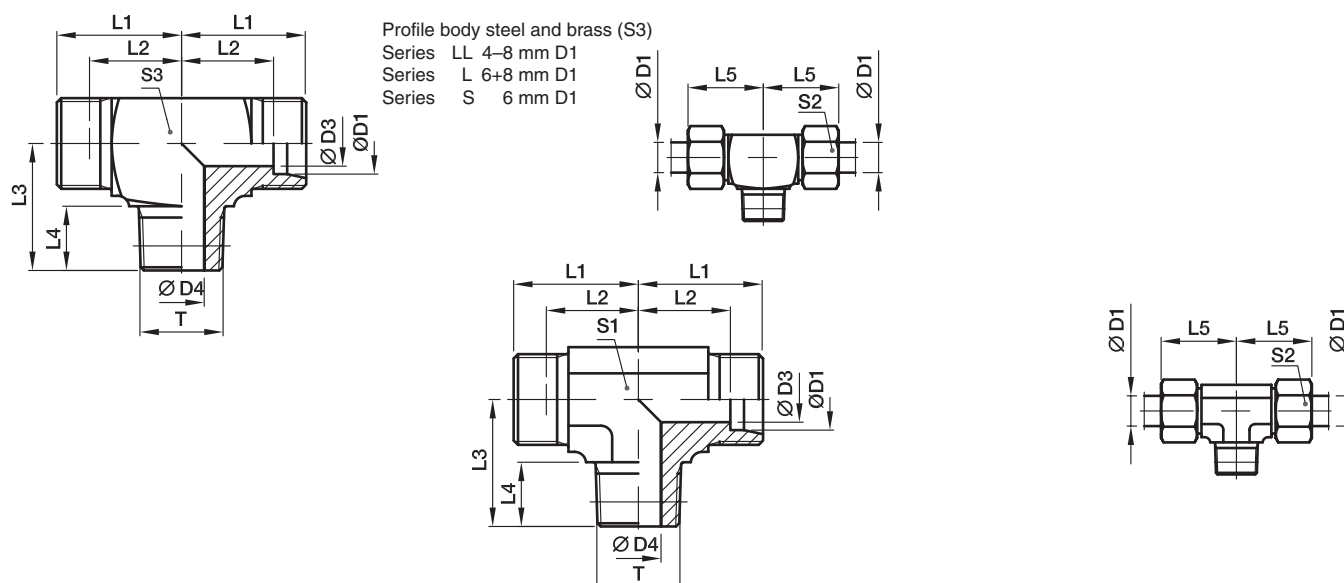
Delivery without nut and ring. Information on ordering complete fittings see page I7.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	TE16SRCFX
Steel, zinc yellow plated	A3CX	TE16SRA3CX
Stainless Steel	71X	TE16SR71X
Brass	MSX	TE16SRMSX

TE-M(KEG) Male stud branch tee

EO 24° cone end / Male short metric taper thread (DIN 3852-1, type C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
LL ²⁾	04	M8×1tap.	3.0	3.5	15	11.0	17	8	21	9	10	9	17	TE04LLM	100	100	100
	06	M10×1tap.	4.5	4.5	15	9.5	17	8	21	9	12	11	20	TE06LLM	100	100	100
	08	M10×1tap.	6.0	6.0	17	11.5	20	8	23	12	14	12	29	TE08LLM	100	100	100
L ³⁾	06	M10×1tap.	4.0	4.0	19	12.0	20	8	27	12	14	12	38	TE06LM	315	315	315
	08	M12×1.5tap.	6.0	6.0	21	14.0	26	12	29	12	17	14	54	TE08LM	315	315	315
	10	M14×1.5tap.	8.0	7.0	22	15.0	27	12	30	14	19		45	TE10LM	315	315	315
	12	M16×1.5tap.	10.0	9.0	24	17.0	28	12	32	17	22		60	TE12LM	315	315	315
	15	M18×1.5tap.	12.0	11.0	28	21.0	32	12	36	19	27		100	TE15LM	315	315	315
	18	M22×1.5tap.	15.0	14.0	31	23.5	36	14	40	24	32		149	TE18LM	315	315	315
S ⁴⁾	06	M12×1.5tap.	4.0	4.0	23	16.0	26	12	31	12	17	14	69	TE06SM	400	400	400
	08	M14×1.5tap.	5.0	5.0	24	17.0	27	12	32	14	19		98	TE08SM	400	400	400
	10	M16×1.5tap.	7.0	7.0	25	17.5	28	12	34	17	22		82	TE10SM	400	400	400
	12	M18×1.5tap.	8.0	8.0	29	21.5	28	12	38	17	24		106	TE12SM	400	400	400
	14	M20×1.5tap.	10.0	10.0	30	22.0	32	14	40	19	27		126	TE14SM	400	400	400
	16	M22×1.5tap.	12.0	12.0	33	24.5	32	14	43	24	30		177	TE16SM	400	400	400

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

$\frac{PN \text{ (bar)}}{10} = PN \text{ (MPa)}$

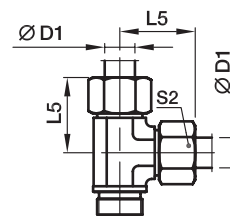
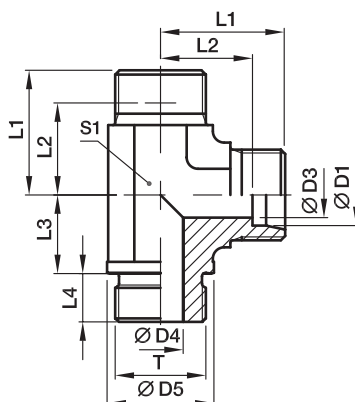
Delivery without nut and ring. Information on ordering complete fittings see page I7.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	TE16SMCFX
Steel, zinc yellow plated	A3CX	TE16SMA3CX
Stainless Steel	71X	TE16SM71X

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

LE-M Male stud run tee

EO 24° cone end / Male metric thread – metal sealing edge (ISO 9974)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
L ³⁾	22	M26×1.5	19	18	31	35	27.5	26	16	44	27	36	225	LE22LM	160	160	160
	28	M33×2	24	23	39	38	30.5	30	18	47	36	41	382	LE28LM	160	160	160
	35	M42×2	30	30	49	45	34.5	34	20	56	41	50	583	LE35LM	160	160	160
	42	M48×2	36	36	55	51	40.0	39	22	63	50	60	821	LE42LM	160	160	160
S ⁴⁾	20	M27×2	16	16	32	37	26.5	26	16	48	27	36	264	LE20SM	400	400	400
	25	M33×2	20	20	39	42	30.0	30	18	54	36	46	497	LE25SM	250	250	250
	30	M42×2	25	25	49	49	35.5	34	20	62	41	50	744	LE30SM	160	160	160
	38	M48×2	32	32	55	57	41.0	39	22	72	50	60	1111	LE38SM	160	160	160

¹⁾ Pressure shown = item deliverable

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

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

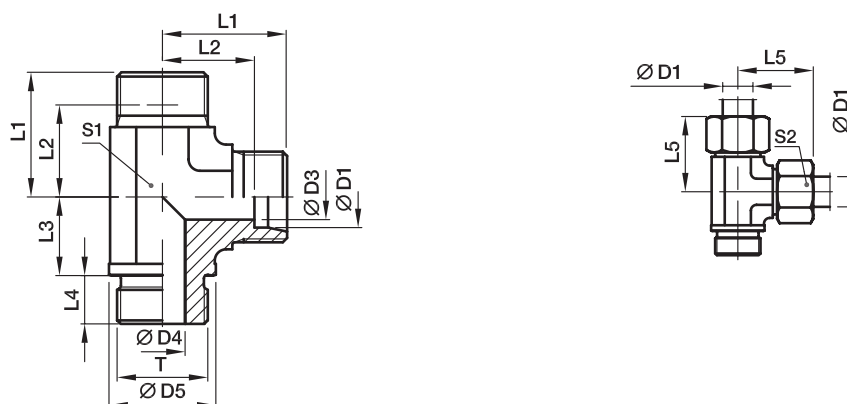
Delivery without nut and ring. Information on ordering complete fittings see page I7.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	LE20SMCFX
Steel, zinc yellow plated	A3CX	LE20SMA3CX
Stainless Steel	71X	LE20SM71X

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

LE-R Male stud run tee

EO 24° cone end / Male BSPP thread – metal sealing edge (ISO 1179)



Series	D1	T	D3	D4	D5	L1	L2	L3	L4	L5	S1	S2	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
L ³⁾	22	G3/4A	19	18	32	35	27.5	26	16	44	27	36	225	LE22LR	160	160	160
	28	G1A	24	23	39	38	30.5	30	18	47	36	41	358	LE28LR	160	160	160
	35	G1 1/4A	30	30	49	45	34.5	34	20	56	41	50	583	LE35LR	160	160	160
	42	G1 1/2A	36	36	55	51	40.0	39	22	63	50	60	821	LE42LR	160	160	160
S ⁴⁾	20	G3/4A	16	16	32	37	26.5	26	16	48	27	36	259	LE20SR	400	400	400
	25	G1A	20	20	39	42	30.0	30	18	54	36	46	495	LE25SR	250	250	250
	30	G1 1/4A	25	25	49	49	35.5	34	20	62	41	50	744	LE30SR	160	160	160
	38	G1 1/2A	32	32	55	57	41.0	39	22	72	50	60	1111	LE38SR	160	160	160

¹⁾ Pressure shown = item deliverable

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

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

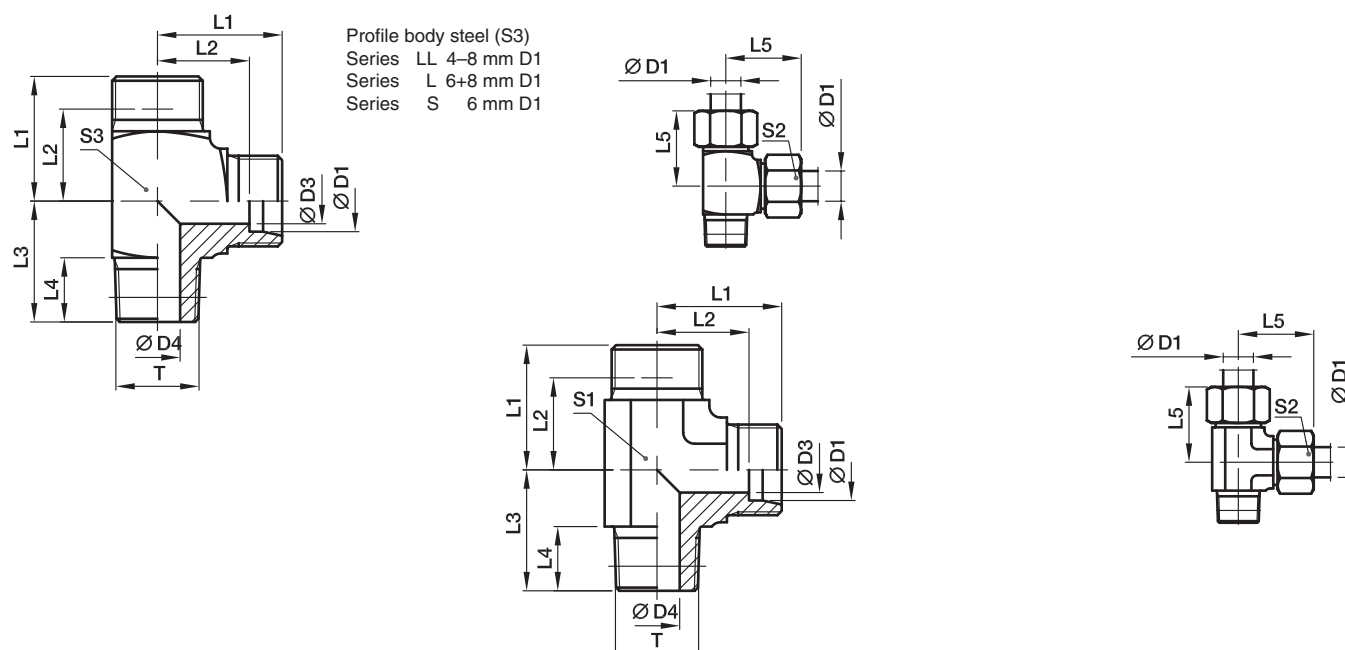
Delivery without nut and ring. Information on ordering complete fittings see page I7.

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	LE20SRCFX
Steel, zinc yellow plated	A3CX	LE20SRA3CX
Stainless Steel	71X	LE20SR71X

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

LE-R (KEG) Male stud run tee

EO 24° cone end / Male short BSP taper thread (DIN 3852-2, type C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
LL ²⁾	04	R1/8tap.	3.0	4.0	15	11.0	17	8	21	9	10	11	20	LE04LLR	100	100	100
	06	R1/8tap.	4.5	4.5	15	9.5	17	8	21	9	12	11	21	LE06LLR	100	100	100
	08	R1/8tap.	6.0	6.0	17	11.5	20	8	23	12	14	12	28	LE08LLR	100	100	100
L ³⁾	06	R1/8tap.	4.0	4.0	19	12.0	20	8	27	12	14	12	40	LE06LR	315	315	315
	08	R1/4tap.	6.0	6.0	21	14.0	26	12	29	12	17	14	57	LE08LR	315	315	315
	10	R1/4tap.	8.0	7.0	22	15.0	27	12	30	14	19		50	LE10LR	315	315	315
	12	R3/8tap.	10.0	9.0	24	17.0	28	12	32	17	22		60	LE12LR	315	315	315
	15	R1/2tap.	12.0	11.0	28	21.0	34	14	36	19	27		115	LE15LR	315	315	315
	18	R1/2tap.	15.0	14.0	31	23.5	36	14	40	24	32		145	LE18LR	315	315	315
S ⁴⁾	06	R1/4tap.	4.0	4.0	23	16.0	26	12	31	12	17	14	71	LE06SR	400	400	400
	08	R1/4tap.	5.0	5.0	24	17.0	27	12	32	14	19		62	LE08SR	400	400	400
	10	R3/8tap.	7.0	7.0	25	17.5	28	12	34	17	22		82	LE10SR	400	400	400
	12	R3/8tap.	8.0	8.0	29	21.5	28	12	38	17	24		102	LE12SR	400	400	400
	14	R1/2tap.	10.0	10.0	30	22.0	32	14	40	19	27		130	LE14SR	400	400	400
	16	R1/2tap.	12.0	12.0	33	24.5	32	14	43	24	30		193	LE16SR	400	400	400

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

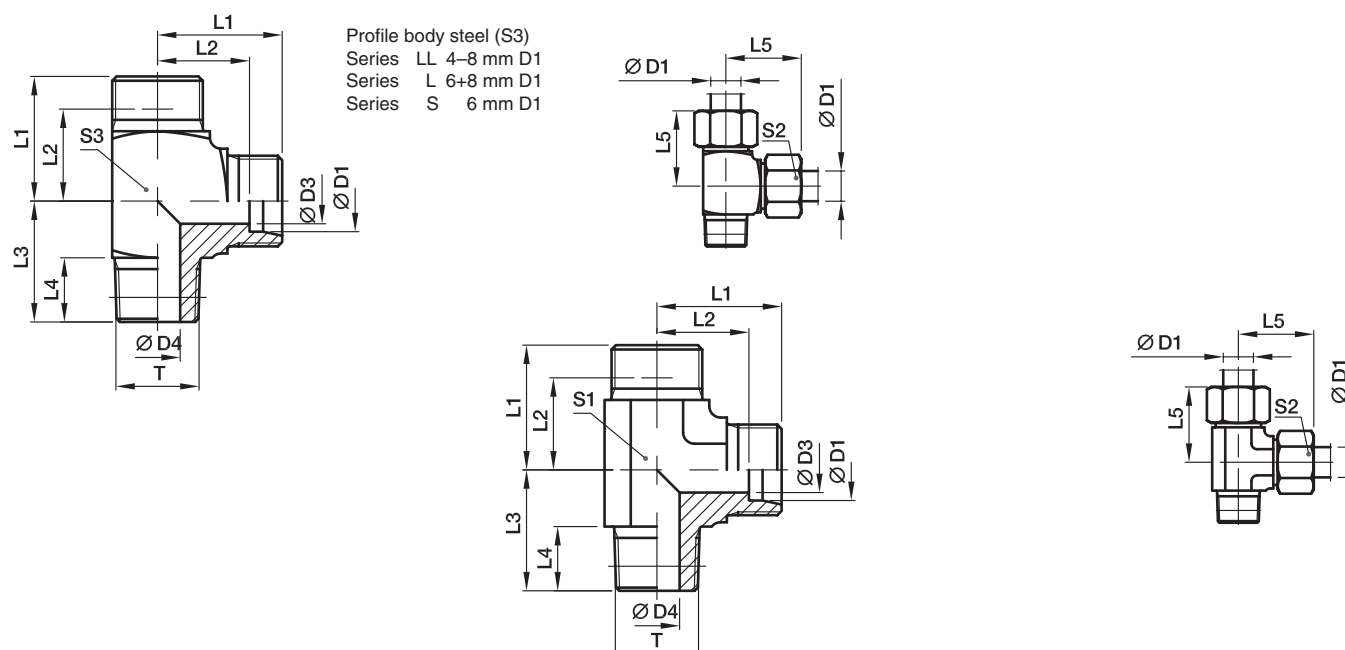
Delivery without nut and ring. Information on ordering complete fittings see page 17.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	LE16SRCFX
Steel, zinc yellow plated	A3CX	LE16SRA3CX
Stainless Steel	71X	LE16SR71X

LE-M(KEG) Male stud run tee

EO 24° cone end / Male short metric taper thread (DIN 3852-1, Form C)



Series	D1	T	D3	D4	L1	L2	L3	L4	L5	S1	S2	S3	Weight g/1 piece	Order code*	PN (bar) ¹⁾		
															CF	A3C	71
LL ²⁾	04	M8×1tap.	3.0	3.5	15	11.0	17	8	21	9	10	9	17	LE04LLM	100	100	100
	06	M10×1tap.	4.5	4.5	15	9.5	17	8	21	9	12	11	21	LE06LLM	100	100	100
	08	M10×1tap.	6.0	6.0	17	11.5	20	8	23	12	14	12	29	LE08LLM	100	100	100
L ³⁾	06	M10×1tap.	4.0	4.0	19	12.0	20	8	27	12	14	12	38	LE06LM	315	315	315
	08	M12×1.5tap.	6.0	6.0	21	14.0	26	12	29	12	17	14	56	LE08LM	315	315	315
	10	M14×1.5tap.	8.0	7.0	22	15.0	27	12	30	14	19		47	LE10LM	315	315	315
	12	M16×1.5tap.	10.0	9.0	24	17.0	28	12	32	17	22		58	LE12LM	315	315	315
	15	M18×1.5tap.	12.0	11.0	28	21.0	32	12	36	19	27		98	LE15LM	315	315	315
	18	M22×1.5tap.	15.0	14.0	31	23.5	36	14	40	24	32		156	LE18LM	315	315	315
S ⁴⁾	06	M12×1.5tap.	4.0	4.0	23	16.0	26	12	31	12	17	14	70	LE06SM	400	400	400
	08	M14×1.5tap.	5.0	5.0	24	17.0	27	12	32	14	19		66	LE08SM	400	400	400
	10	M16×1.5tap.	7.0	7.0	25	17.5	28	12	34	17	22		123	LE10SM	400	400	400
	12	M18×1.5tap.	8.0	8.0	29	21.5	28	12	38	17	24		169	LE12SM	400	400	400
	14	M20×1.5tap.	10.0	10.0	30	22.0	32	14	40	19	27		174	LE14SM	400	400	400
	16	M22×1.5tap.	12.0	12.0	33	24.5	32	14	43	24	30		178	LE16SM	400	400	400

¹⁾ Pressure shown = item deliverable

²⁾ LL = very light series; ³⁾ L = light series; ⁴⁾ S = heavy series

$\frac{PN \text{ (bar)}}{10} = PN \text{ (MPa)}$

Delivery without nut and ring. Information on ordering complete fittings see page 17.

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

Order code suffixes		
Material	Suffix surface and material	Example
Steel, zinc plated, chrome ⁶ -free	CFX	LE16SMCFX
Steel, zinc yellow plated	A3CX	LE16SMA3CX
Stainless Steel	71X	LE16SM71X