

**Raccordi d'estremità a "T"**

Serie leggera e serie pesante  
Filettatura: gas conica

**Male stud branch tees**

Light range and heavy range  
Stud thread: B.S.P. taper

**T-Einschraubverschraubungen**

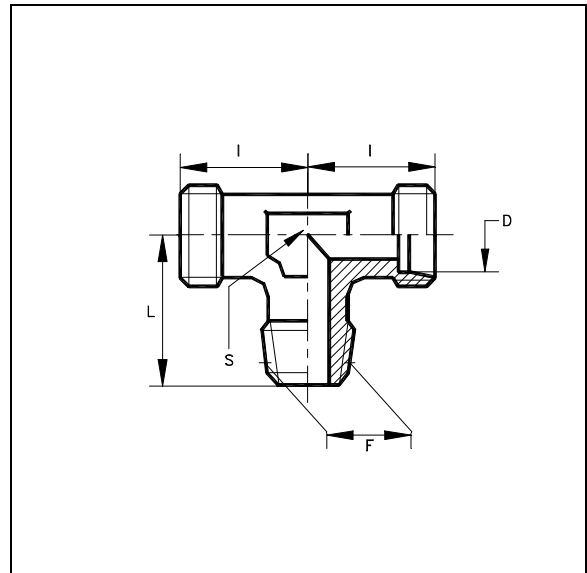
Leichte Baureihe und Schwere Baureihe  
Einschraubgewinde: Whitworth kegelig

**Tés mâles**

Série légère et série lourde  
Filetage: whitworth conique

**Racores en "T", rosca lateral**

Serie ligera y serie pesada  
Rosca: gas cónica



Serie	Ø Tubo D	S	I	L	F		<b>TAA</b>
LL	4	7	15	17	R 1/8"	T-TE 4-LLR 1/8" keg	12000011
	6	9	15	17	R 1/8"	T-TE 6-LLR 1/8" keg	12010011
	8	12	17	20	R 1/8"	T-TE 8-LLR 1/8" keg	12015011
L	6	12	19	20	R 1/8"	T-TE 6-LR 1/8" keg	12100011
	8	12	21	22	R 1/4"	T-TE 8-LR 1/4" keg	12105011
	10	14	22	27	R 1/4"	T-TE 10-LR 1/4" keg	12110011
	12	17	24	28	R 3/8"	T-TE 12-LR 3/8" keg	12115011
	14	19	24	34	R 1/2"	T-TE 14-LR 1/2" keg	12116011
	15	19	28	28	R 1/2"	T-TE 15-LR 1/2" keg	12120011
	16	19	28	34	R 1/2"	T-TE 16-LR 1/2" keg	12166011
	18	24	31	36	R 1/2"	T-TE 18-LR 1/2" keg	12125011
	22	27	35	42	R 3/4"	T-TE 22-LR 3/4" keg	12130511
	28	36	38	48	R 1"	T-TE 28-LR 1" keg	12135511
S	6	12	23	26	R 1/4"	T-TE 6-SR 1/4" keg	12150011
	8	14	24	27	R 1/4"	T-TE 8-SR 1/4" keg	12155011
	10	17	25	28	R 3/8"	T-TE 10-SR 3/8" keg	12160011
	12	19	29	28	R 3/8"	T-TE 12-SR 3/8" keg	12165011
	14	19	30	32	R 1/2"	T-TE 14-SR 1/2" keg	12170011
	16	24	33	32	R 1/2"	T-TE 16-SR 1/2" keg	12175011
	20	27	37	42	R 3/4"	T-TE 20-SR 3/4" keg	12180511
	25	36	46	48	R 1"	T-TE 25-SR 1" keg	12185511
	30	41	49	54	R 1"1/4	T-TE 30-SR 1"1/4 keg	12190511
	38	50	57	61	R 1"1/2	T-TE 38-SR 1"1/2 keg	12195511

**Raccordi d'estremità a "T"**

Serie leggera e serie pesante  
Filettatura: metrica conica

**Male stud branch tees**

Light range and heavy range  
Stud thread: metric taper

**T-Einschraubverschraubungen**

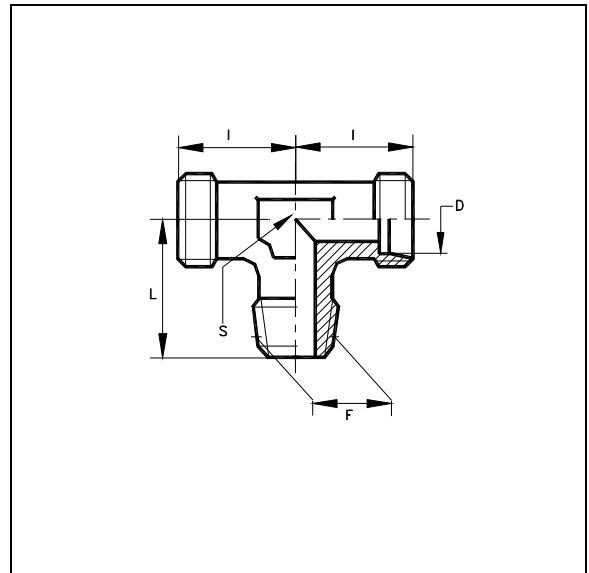
Leichte Baureihe und Schwere Baureihe  
Einschraubgewinde: metrisch-fein kegelig

**Tés mâles**

Série légère et série lourde  
Filetage: métrique conique

**Racores en "T", rosca lateral**

Serie ligera y serie pesada  
Rosca: métrica cónica



Serie	Ø Tubo D	S	I	L	F		<b>TAA</b>
LL	4	7	15	17	M 8x1	T-TE 4-LLM 8x1 keg	12200011
	6	9	15	17	M10x1	T-TE 6-LLM 10x1 keg	12210011
	8	12	17	20	M10x1	T-TE 8-LLM 10x1 keg	12215011
L	6	12	19	20	M10x1	T-TE 6-LM 10x1 keg	12300011
	8	12	21	22	M12x1.5	T-TE 8-LM 12x1.5 keg	12305011
	10	14	22	27	M14x1.5	T-TE 10-LM 14x1.5 keg	12310011
	12	17	24	28	M16x1.5	T-TE 12-LM 16x1.5 keg	12315011
	14	19	24	34	M18x1.5	T-TE 14-LM 18x1.5 keg	12316011
	15	19	28	28	M18x1.5	T-TE 15-LM 18x1.5 keg	12320011
	16	19	28	34	M18x1.5	T-TE 16-LM 18x1.5 keg	12366011
	18	24	31	36	M22x1.5	T-TE 18-LM 22x1.5 keg	12325011
	22	27	35	42	M26x1.5	T-TE 22-LM 26x1.5 keg	12330511
	28	36	38	48	M33x2	T-TE 28-LM 33x2 keg	12335511
S	6	12	23	26	M12x1.5	T-TE 6-SM 12x1.5 keg	12350011
	8	14	24	27	M14x1.5	T-TE 8-SM 14x1.5 keg	12355011
	10	17	25	28	M16x1.5	T-TE 10-SM 16x1.5 keg	12360011
	12	19	29	28	M18x1.5	T-TE 12-SM 18x1.5 keg	12365011
	14	19	30	32	M20x1.5	T-TE 14-SM 20x1.5 keg	12370011
	16	24	33	32	M22x1.5	T-TE 16-SM 22x1.5 keg	12375011
	20	27	37	42	M27x2	T-TE 20-SM 27x2 keg	12380511
	25	36	46	48	M33x2	T-TE 25-SM 33x2 keg	12385511
	30	41	49	54	M42x2	T-TE 30-SM 42x2 keg	12390511
	38	50	57	61	M48x2	T-TE 38-SM 48x2 keg	12395511

**Raccordi d'estremità a "T"**

Serie leggera e serie pesante  
Filettatura: NPT (ANSI/ASME B1-20.1.83)

**Male stud branch tees**

Light range and heavy range  
Stud thread: NPT (ANSI/ASME B1-20.1.83)

**T-Einschraubverschraubungen**

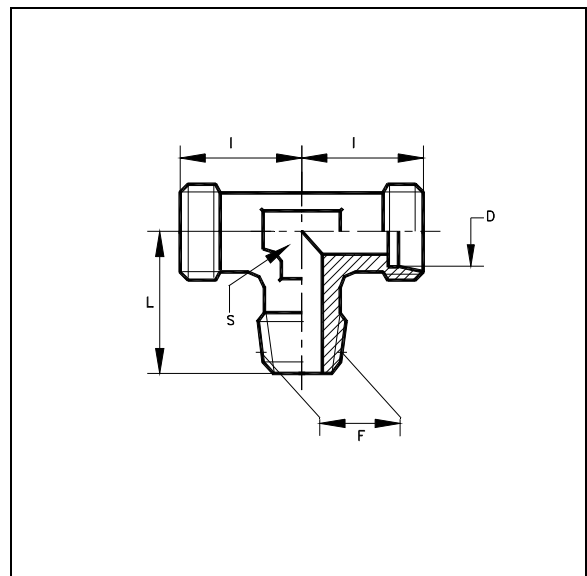
Leichte Baureihe und Schwere Baureihe  
Einschraubgewinde: NPT (ANSI/ASME B1-20.1.83)

**Tés mâles**

Série légère et série lourde  
Filetage: NPT (ANSI/ASME B1-20.1.83)

**Racores en "T", rosca central**

Serie ligera y serie pesada  
Rosca: NPT (ANSI/ASME B1-20.1.83)



Serie	Ø Tubo D	S	I	L	F		TAA
LL	4	7	15	17	1/8" NPT	T-TE 4-LL 1/8" NPT	12400011
	6	9	15	17	1/8" NPT	T-TE 6-LL 1/8" NPT	12410011
	8	12	17	20	1/8" NPT	T-TE 8-LL 1/8" NPT	12415011
L	6	12	19	20	1/8" NPT	T-TE 6-L 1/8" NPT	12500011
	8	12	21	22	1/4" NPT	T-TE 8-L 1/4" NPT	12505011
	10	14	22	27	1/4" NPT	T-TE 10-L 1/4" NPT	12510011
	12	17	24	28	3/8" NPT	T-TE 12-L 3/8" NPT	12515011
	14	19	24	34	1/2" NPT	T-TE 14-L 1/2" NPT	12516011
	15	19	28	28	1/2" NPT	T-TE 15-L 1/2" NPT	12520011
	16	19	28	34	1/2" NPT	T-TE 16-L 1/2" NPT	12566011
	18	24	31	36	1/2" NPT	T-TE 18-L 1/2" NPT	12525011
	22	27	35	42	3/4" NPT	T-TE 22-L 3/4" NPT	12530011
	28	36	38	48	1" NPT	T-TE 28-L 1" NPT	12535011
	35	41	45	54	1"1/4 NPT	T-TE 35-L 1"1/4 NPT	12540011
42	50	51	61	1"1/2 NPT	T-TE 42-L 1"1/2 NPT	12545011	
S	6	12	23	26	1/4" NPT	T-TE 6-S 1/4" NPT	12550011
	8	14	24	27	1/4" NPT	T-TE 8-S 1/4" NPT	12555011
	10	17	25	28	3/8" NPT	T-TE 10-S 3/8" NPT	12560011
	12	19	29	28	3/8" NPT	T-TE 12-S 3/8" NPT	12565011
	14	19	30	32	1/2" NPT	T-TE 14-S 1/2" NPT	12570011
	16	24	33	32	1/2" NPT	T-TE 16-S 1/2" NPT	12575011
	20	27	37	42	3/4" NPT	T-TE 20-S 3/4" NPT	12580011
	25	36	46	48	1" NPT	T-TE 25-S 1" NPT	12585011
	30	41	49	54	1"1/4 NPT	T-TE 30-S 1"1/4 NPT	12590011
38	50	57	61	1"1/2 NPT	T-TE 38-S 1"1/2 NPT	12595011	

## Istruzione di montaggio

1. Oleare i filetti d'estremità e le 2 O-ring.
2. Infilare la vite inferiore nel corpo del raccordo ed avvitare a mano.
3. Orientare il lato collegamento tubo e serrare la vite con la coppia di serraggio prescritto (vedere generalità, controbilanciando il corpo del raccordo)
4. Montare il tubo, controbilanciando il corpo del raccordo.
5. Mettere il tappo e serrare con la coppia prescritta (mass. \_ giro).
6. Si può smontare e rimontare il raccordo senza limitazioni.  
Verificare lo stato degli anelli torici e sostituire se necessario.

Attenzione : Un montaggio non conforme (lubrificazione o danneggiamento dell'O-ring superiore) riduce la pressione nominale e la durata della guarnizione con rischio di perdite.

## Assembly instructions

1. Oil the threads and the 2 O-ring.
2. Insert the bolt into the banjo and tighten by hand.
3. Set the tube connection to the desired direction and tighten the bolt with the recommended tightening torque (see Technical notes) holding the banjo firmly by means of a spanner.
4. Fix the tube holding the banjo firmly by means of a spanner.
5. Set the blanking plug and tighten with the recommended tightening torque (max. \_ of turn) holding the body of the coupling firmly by means of a spanner.
6. Repeated reassembly is possible. Check seals for possible damage and replace if necessary.

Attention : Different assembly (lubrication or damaging of the O-rings) reduces the nominal pressure rating and the life of the coupling, causing leakages.