

## T-pieces (male/male/male)

PN 16

Type brass nickel-plated	Type brass	Thread
TA 18 MSV	TA 18 MS	R 1/8"
TA 14 MSV	TA 14 MS	R 1/4"
TA 38 MSV	TA 38 MS	R 3/8"
TA 12 MSV	TA 12 MS	R 1/2"
TA 34 MSV	TA 34 MS	R 3/4"
TA 10 MSV	TA 10 MS	R 1"



## T-pieces with inch threads (60° conical hose nipples)

up to 475 bar

Type zinc-plated steel	Type V4A (stainless steel)	Thread	Thread	PN*
TA 18 HD	TA 18 HD ES	G 1	G 2	475 bar
TA 14 HD	TA 14 HD ES	G 1/4"	G 1/4"	350 bar
TA 383814 HD	---	G 3/8"	G 1/4"	325 bar
TA 38 HD	TA 38 HD ES	G 3/8"	G 3/8"	325 bar
TA 121238 HD	---	G 1/2"	G 3/8"	325 bar
TA 12 HD	TA 12 HD ES	G 1/2"	G 1/2"	350 bar
TA 343412 HD	---	G 3/4"	G 1/2"	325 bar
TA 34 HD	TA 34 HD ES	G 3/4"	G 3/4"	325 bar
TA 101034 HD	---	G 1"	G 3/4"	225 bar
TA 10 HD	TA 10 HD ES	G 1"	G 1"	225 bar
TA 114 HD	TA 114 HD ES	G 1 1/4"	G 1 1/4"	190 bar
TA 112 HD	TA 112 HD ES	G 1 1/2"	G 1 1/2"	190 bar
TA 20 HD	---	G 2"	G 2"	175 bar

\* the safety factor reached in tests with hydraulic oil was four-times, please ask in individual cases



## T-pieces (male/male/male) with NPT threads

up to 345 bar

Type zinc-plated steel	Thread	PN*
TA 18 NPT	NPT 1/8"	345 bar
TA 14 NPT	NPT 1/4"	275 bar
TA 38 NPT	NPT 3/8"	210 bar
TA 12 NPT	NPT 1/2"	210 bar
TA 34 NPT	NPT 3/4"	170 bar
TA 10 NPT	NPT 1"	140 bar

\* the safety factor reached in tests with hydraulic oil was four-times, please ask in individual cases

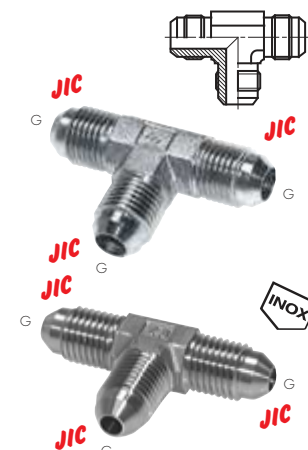


## T-pieces with JIC threads

up to 310 bar

Type zinc-plated steel	Type V4A (stainless steel)	Thread	PN*
TA 7/16 JIC	TA 7/16 JIC ES	UNF 7/16"-20	310 bar
TA 1/2 JIC	TA 1/2 JIC ES	UNF 1/2"-20	275 bar
TA 9/16 JIC	TA 9/16 JIC ES	UNF 9/16"-18	275 bar
TA 3/4 JIC	TA 3/4 JIC ES	UNF 3/4"-16	275 bar
TA 7/8 JIC	TA 7/8 JIC ES	UNF 7/8"-14	210 bar
TA 1 1/16 JIC	TA 1 1/16 JIC ES	UN 1 1/16"-12	210 bar
TA 1 3/16 JIC	---	UN 1 3/16"-12	170 bar
TA 1 5/16 JIC	TA 1 5/16 JIC ES	UN 1 5/16"-12	170 bar
TA 1 7/8 JIC	TA 1 7/8 JIC ES	UN 1 7/8"-12	140 bar
---	TA 1 7/8 JIC ES	UN 1 7/8"-12	100 bar

\* the safety factor reached in tests with hydraulic oil was four-times, please ask in individual cases



## T-pieces (male/female/male)

PN 16

Type brass nickel-plated	Thread male	Thread female
TAIA 18 MSV	R 1/8"	G 1/8"
TAIA 14 MSV	R 1/4"	G 1/4"
TAIA 38 MSV	R 3/8"	G 3/8"
TAIA 12 MSV	R 1/2"	G 1/2"
TAIA 34 MSV	R 3/4"	G 3/4"
TAIA 10 MSV	R 1"	G 1"



**LOCTITE**  
Liquid seals,  
gaskets & tapes  
from page 549



Push-in fittings  
Ø 3 - 32 mm  
from page 24



Coupling sockets  
NW7 from page 150



Coil tubes assembled  
with couplings  
from page 200

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.