

# Separable screw connections

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## Double nipples separable with male threads - conical sealing

up to 25 bar

**Warning:** Version of the sealing surfaces and union nuts varies depending on the manufacturer. It is not recommended to mix individual parts.

Type 16 bar brass	Type 16 bar brass nickel-plated	Type 16 bar AISI 316	Type 25 bar mall. cast iron galv.	Thread	Thread
DNT 1818 MS	DNT 1818 MSV	DNT 1818 ES	---	R 1/8"	R 1/8"
DNT 1418 MS	DNT 1418 MSV	---	---	R 1/4"	R 1/4"
DNT 1414 MS	DNT 1414 MSV	DNT 1414 ES	DNT 1414 ST	R 1/4"	R 1/4"
DNT 3814 MS	DNT 3814 MSV	---	---	R 3/8"	R 3/8"
DNT 3838 MS	DNT 3838 MSV	DNT 3838 ES	DNT 3838 ST	R 3/8"	R 3/8"
DNT 1238 MS	DNT 1238 MSV	---	---	R 1/2"	R 3/8"
DNT 1212 MS	DNT 1212 MSV	DNT 1212 ES	DNT 1212 ST	R 1/2"	R 1/2"
DNT 3434 MS	DNT 3434 MSV	DNT 3434 ES	DNT 3434 ST	R 3/4"	R 3/4"
DNT 1010 MS	DNT 1010 MSV	DNT 1010 ES	DNT 1010 ST	R 1"	R 1"
---	---	DNT 114114 ES	DNT 114114 ST	R 1 1/4"	R 1 1/4"
---	---	DNT 112112 ES	DNT 112112 ST	R 1 1/2"	R 1 1/2"
---	---	DNT 2020 ES	DNT 2020 ST	R 2"	R 2"



## Double nipples separable with male threads - flat sealing

up to 25 bar

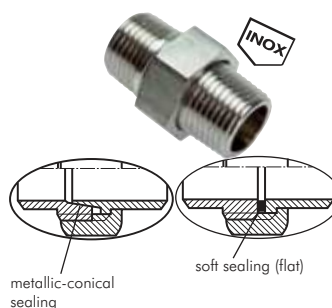
**Materials:** Seal: Type brass: Centellen\*, type AISI 316: PTFE, type malleable cast iron galvanised: **Please order separately!**

**Warning:** Version of the sealing surfaces and union nuts varies depending on the manufacturer. It is not recommended to mix individual parts.

Type 16 bar brass	Type 16 bar AISI 316	Thread	Type 25 bar mall. cast iron galv.	NBR seal for mall. cast iron	Thread
---	DNT 1818 F ES	R 1/8"	---	---	R 1/8"
---	DNT 1414 F ES	R 1/4"	---	---	R 1/4"
---	DNT 3838 F ES	R 3/8"	---	---	R 3/8"
DNT 1212 F MS	DNT 1212 F ES	R 1/2"	DNT 1212 F ST	DNT 12 Di NBR	R 1/2"
DNT 3434 F MS	DNT 3434 F ES	R 3/4"	DNT 3434 F ST	DNT 34 Di NBR	R 3/4"
DNT 1010 F MS	DNT 1010 F ES	R 1"	DNT 1010 F ST	DNT 10 Di NBR	R 1"
DNT 114114 F MS	DNT 114114 F ES	R 1 1/4"	DNT 114114 F ST	DNT 114 Di NBR	R 1 1/4"
DNT 112112 F MS	DNT 112112 F ES	R 1 1/2"	DNT 112112 F ST	DNT 112 Di NBR	R 1 1/2"
DNT 2020 F MS	DNT 2020 F ES	R 2"	---	---	R 2"

\* application area: water, steam, alcohol, flammable gases, hydrocarbon based oils

**Order accessories at the same time!**  
Please also order seals for the malleable cast iron type!



## Double nipples separable with male threads - conical/flat sealing

PN 40

**Materials:** AISI 316Ti, seal: PTFE

**Warning:** Version of the sealing surfaces and union nuts varies depending on the manufacturer. It is not recommended to mix individual parts.

Type conical sealing	Type flat sealing	Thread	Thread
DNT 1818 ES4A	DNT 1818 F ES4A	R 1/8"	R 1/8"
DNT 1414 ES4A	DNT 1414 F ES4A	R 1/4"	R 1/4"
DNT 3814 ES4A	---	R 3/8"	R 1/4"
DNT 3838 ES4A	DNT 3838 F ES4A	R 3/8"	R 3/8"
DNT 1212 ES4A	DNT 1212 F ES4A	R 1/2"	R 1/2"

## Screw connections with female threads - conical sealing

up to 25 bar

**Warning:** Version of the sealing surfaces and union nuts varies depending on the manufacturer. It is not recommended to mix individual parts.

**Optional:** NPT thread -NPT

Type 16 bar brass	Type 16 bar AISI 316	Type 25 bar mall. cast iron galv.	Thread
---	DNT 1818 i ES	---	Rp 1/8"
---	DNT 1414 i ES	DNT 1414 i ST	Rp 1/4"
---	DNT 3838 i ES	DNT 3838 i ST	Rp 3/8"
DNT 1212 i MS	DNT 1212 i ES*	DNT 1212 i ST	Rp 1/2"
DNT 3434 i MS	DNT 3434 i ES*	DNT 3434 i ST	Rp 3/4"
DNT 1010 i MS	DNT 1010 i ES*	DNT 1010 i ST	Rp 1"
DNT 114114 i MS	DNT 114114 i ES*	DNT 114114 i ST	Rp 1 1/4"
DNT 112112 i MS	DNT 112112 i ES*	DNT 112112 i ST	Rp 1 1/2"
DNT 2020 i MS	DNT 2020 i ES*	DNT 2020 i ST	Rp 2"
---	DNT 212212 i ES	DNT 212212 i ST	Rp 2 1/2"
---	DNT 3030 i ES	DNT 3030 i ST	Rp 3"
---	DNT 4040 i ES	---	Rp 4"

\* optional: NPT thread -NPT

**Order example:** DNT 1212 i ES \*\*

Standard type

**Designation for the options:**  
NPT thread .....-NPT

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.