

TD Dry Disconnect Coupling for steam



Technical specifications:

Automatic vacuum equalisation during steam condensation. The coupling closes under pressure and opens during vacuum. For hose protection, the coupling provides the ability of emptying condensate via a key.

Available sizes

- DN 25
- Others on request

Materials

- Stainless steel 1.4571/1.4401
- Handle sleeve: PA 6.6 GF 30
- Others on request

Connections

- Thread: BSP
- Others on request

Seals

- Thread seal: Novapress multi
- O-ring: EPDM for steam applications , FFKM
- Others on request

Applications

- Chemical industry
- Food processing industry
- Mechanical engineering and power plant construction
- Stationary and mobile tanking systems
- Transport and tankers
- Loading tank wagons
- Loading tank trucks

	DN	Thread	Diameter mm	Weight kg
Male part - container side	25	G 1"	44	0,28
Female part - hose side	25	G 1"	44	0,85