

Technical specification sheet

NTS breakaway couplings for the oil & gas industry:

Technical Specifications:

Sizes:	1" up to 12"
Pressure ratings:	(PN16) 232 psi, 4"-12" (PN25) 363 psi, 1"-3" (PN40) 580 psi, 1"-3"
Connections:	Threaded: BSP, NPT, ISO Flanged: ANSI, ASME, ISO, DIN
Temperature ratings:	-40°C up to +90°C
Body material:	Stainless Steel 304, 316 Stainless Steel 304, 316 with PTFE inliner Hasteloy and others on request
Seal material:	Viton, PFE
Approvals:	TUV, CE, AbZ
Accessories:	Proximity switch, pre-alert switch, manual release unit, pneumatic release unit, hydraulic release unit, remote control release unit

