



TODO-MATIC Dry-Break Couplings



Our TODO-MATIC dry-break couplings are widely recognised in the industry for being the 'best in class', promising unmatched results without compromising safety and reliability. They are among the first on the market to introduce the NATO STANAG 3756 standard, one we hold ourselves very highly to, making sure our solutions guarantee operator safety. Like all of our TODO products, you can customise them to your exact application requirements, with 6 sizes available, in different materials with multiple connection sizes/types for each. They are also able to withstand a working temperature range of -20 to 80oC, allowing them to thrive in virtually every application in the field. Whatever the job, you can trust our TODO-MATIC couplings to get it done.

Performance

- Max. Working Pressure: up to 25 bar (363 psi) working pressures will vary according to material used but are reduced for flanged products according to their individual pressure rating
- Product Test Pressure: up to 37.5 bar (544 psi)
- Standard Working Temperature: -20 to +80oC (-4 to +176oF)
- Optional Working Temperature: -45 to +150oC (-49 to
- Caps & Plugs Materials Used: 1" (DN25), 2" (DN50), 3" (DN80): aluminium, brass, rubber, stainless steel 2.5" (DN65) & 4" (DN100): aluminium, brass, stainless steel 6" (DN150): aluminium, stainless steel

Reliable Operation | Robust Design | Minimal Residue Loss | Unrivalled Performance



Applications

For many years, our TODO-MATIC dry-break coupling has created a reliable solution for safely transferring valuable and dangerous products, whether it be hydrochloric acid or potable water. It leaves minimal room for operator intervention meaning unloading and loading is easy and efficient on the road, an offshore rig, rail or ship.



Chemicals



Rail



Acids



Ship



Oil



Offshore Rig



Features & Benefits

Unmatched Durability

Due to its high-grade materials and innovative design, our dry-break couplings are capable of handling aggressive fluids and challenging conditions.

Minimal Residue Loss & Virtually Zero Spillage

This means that more product can be delivered to customers within the same time frame, translating to more profit for the handlers.

Available in 62 Sizes

Find the size and material that best works for your application with 62 sizes of our TODOMATIC dry-break coupling to choose from.

Guaranteed Safety & Reliability

Our dry-break couplings have been designed and manufactured to ensure complete operator safety, even when transferring dangerous substances.



