

Dry Disconnect Couplings

6" (Ø238 mm)



Tank unit / Adapter and Hose unit / Coupler

According to NATO STANAG 3756			
Coupling material	Maximum working pressure	Test pressure	Minimum burst pressure
Aluminium	10 bar/145 psi	15 bar/218 psi	80 bar/726 psi
Stainless Steel	16 bar/232 psi	24 bar/348 psi	80 bar/1160 psi

Connections

6" in BSP, NPT and Flanged inlet

Applications

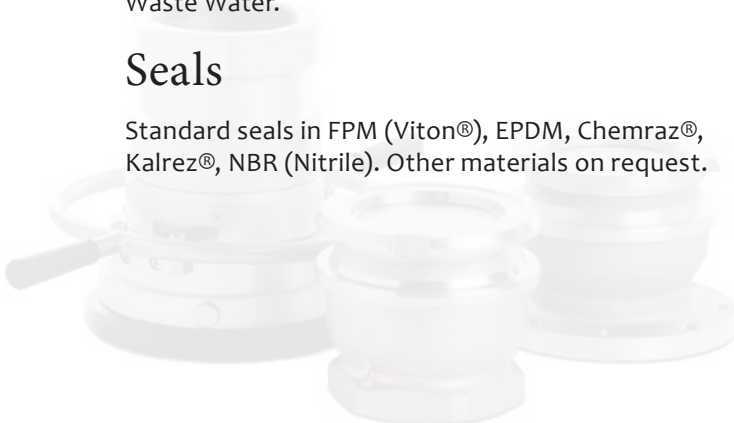
The 6" (Ø238 mm) is recommended for marine bunkering, ship to shore transfer, ship to ship transfer and ship to rig transfer or on any application where spillage needs to be minimized.

Media

Petroleum products: Gasolin, diesel, oil etc.
 Chemical products: Ethylene Oxide, Propylene Oxide, Acrylonitrile, Butadiene, Ammonia, Vinyl Chloride, Toluene, Xylene, Sulphuric Acid, Phenol etc. Other: Drilling mud, Barite, Methanol, Potable Water, Waste Water.

Seals

Standard seals in FPM (Viton®), EPDM, Chemraz®, Kalrez®, NBR (Nitrile). Other materials on request.



High Flow Rates/ Low Pressure Drop

Allows maximum product transfer with minimal losses.

Recommended Maximum Flow Rated

4000 litres/minute (fuel).

Interchangeability

Compatibility with other existing brands e.g. TODO-matic and Fulcrum couplings.

Hose unit with Integrated Swivels

All hose units are designed with Integrated Swivel

Selectivity - Avoid mixing products:

To avoid product contamination caused by connecting a hose unit to the wrong tank unit, selective versions of the hose and tank units are available.

AUCKLAND (HO)

144 Neilson St
 Onehunga
 Auckland 1061

T: +64 9 636 5902
 F: +64 9 634 6655

WHANGAREI

43 Port Road
 Whangarei
 0100

T: +64 9 438 1598
 F: +64 9 438 1599

HAMILTON

18 King St
 Frankton
 Hamilton 3204

T: +64 7 847 7889
 F: +64 7 846 9056

MT MAUNGANUI

69 Hull Road
 Mt Maunganui
 3116

T: +64 7 575 5697
 F: +64 7 575 5297

WELLINGTON

148 Hutt Road
 Petone
 Lower Hutt 5012

T: +64 4 560 3701
 F: +64 4 560 3705

NELSON

6 Roger St
 Port Nelson
 Nelson

T: +64 3 545 6098
 F: +64 3 539 4953

CHRISTCHURCH

252 Annex Road
 Addington
 Christchurch 8024

T: +64 3 348 8755
 F: +64 3 348 8756

DUNEDIN

52 Teviot St
 South Dunedin
 Dunedin 9012

T: +64 3 455 7657
 F: +64 3 455 7687