

Dry Aviation - Tank Unit Adaptor

Application:	Dry Aviation Couplings are designed for use in aviation and military refuelling systems.
Design:	Not configured for under wing refuelling.
Materials:	<ul style="list-style-type: none"> • Body: high strength aluminium • Coupling ring: gunmetal • Bayonet flange and inner parts: stainless steel and aluminium • All wetted parts are in aluminium and stainless steel • Gunmetal coupling ring minimizes the risk of seizure • PTFE bearings between the piston shaft & the piston guide eliminate the risk of seizure • Conical valve seat eliminates the risk of piston blow out when extreme pressure is used. • Composite (Polyeten PE-HD 300) cap provides good protection against corrosion and withstand both hot and cold environments.
Approvals:	Manufactured to accept international standard 2½" point bayonet, hose end refuelling nozzles according to: ISO45 / MS24484 / STANAG3105 / British Aerospace Spec. 2C14.
Working Pressure:	150 PSI



Couplers x Female NPT with FKM Seals				
Female NPT (inch)	Body Size (mm)	Material	Part No.	Price \$
2½	ISO 45	Aluminium	DAA250AL	1693.70
3	ISO 45	Aluminium	DAA300AL	1708.33

Adaptors x 150# ASA (ANSI) Flange with FKM Seals				
150# Flange (inch)	Body Size (mm)	Material	Part No.	Price \$
2½	ISO 45	Aluminium	DAA250ALFL	1982.28
3	ISO 45	Aluminium	DAA300ALFL	2461.36

Also available with 4" TTMA Flange

Price Group: SD
AS01

Dry Aviation Dust Cap for Adaptors



Size (inch)	Body Size (mm)	Polyeten PE-HD 300	
		Part No.	Price \$
2½ and 3	ISO 45	DADC250	339.00

Price Group: SD
AS01

Dry Disconnect Fittings for Steam Service

Application:	Designed to fit hoses carrying steam used in chemical (heating), pharmaceutical (disinfection and sterilisation) and at loading bays
Material:	Coupling housing and all inner parts are stainless steel. Seals are EPDM (standard), contact Dixon™ for other materials.
Features:	Unintentional separation is eliminated preventing accidents and avoiding unintended down time. Performance unaffected by surface rust. Lockable versions are available, contact Dixon™ for more information.



Coupler



Adaptor

Part No.	Female NPT Size (inch)	Body Size (mm)	Price \$
Stainless Steel Coupler			
DDSC075SS	¾	56	3774.63
DDSC100SS	1	56	3774.63
DDSC150SS	1½	70	5214.80
DDSC200SS	2	70	5214.80
Stainless Steel Adaptor			
DDSA075SS	¾	56	1082.19
DDSA100SS	1	56	1082.19
DDSA150SS	1½	70	1807.80
DDSA200SS	2	70	1807.80

Price Group: SD

AS01