

Date of Issue: 23/06/2020

Version:

Product Reference: ReactoMate DN15 to M16 Side-Arm Couplings

Product Details:

Allows for connection of a DN15 buttress side-arm to tubing with an M16x1 male screw fitting. Spring loaded to cope with extreme temperatures and/or temperature changes. Couplings ensure bolt load applied to joint is sufficient to make an effective seal, whilst not unduly stressing the glass. Supplied as a pack of 2 and includes coupler housings, adapter cones and PTFE gaskets.

Asynt Part Number: RM-DN15-A

Size: DN15 to M16x1.0

Material: See individual components.

Temperature: -70...+180 °C



Coupler Housing

Description: Epoxy coated metal backing flanges supplied complete with rubberised collet inserts and

steel spring bolt assemblies. Securely clamps metal adapter cone to glass sidearm on vessel

jacket.

Size: DN15

Material: Epoxy coated steel and steel.

Adapter Cone

Description: Metal adapter cone that locates within the coupler housing and allows for connection of

thermofluid hosing. Machined with a spanner flat (19 mm) to allow for secure connection

to M16x1.0 hosing.

Size: DN15 to M16x1.0

Material: 316 Stainless Steel

PTFE Gasket

Description:PTFE Gasket.Asynt Part Number:RM-TR15Size:DN15Material:Virgin PTFE