

# Cam & Groove Couplings x TTMA Flange

|                                 |   |
|---------------------------------|---|
| <b>Application:</b>             | Used to connect dry bulk product hoses; the TTMA flange x cam and groove allows product hoses to be connected directly to the dry bulk tanker piping system.  |
| <b>Standards:</b>               | Interchanges with all product produced to commercial item description A-A-59326B. Flange connections are manufactured to connect with the TTMA (Tank Truck Manufacturers Association) flange pattern, see page 9 for flange dimensions.                                     |
| <b>Materials:</b>               | Aluminum, Buna cam and groove gaskets   |
| <b>Features &amp; Benefits:</b> | <ul style="list-style-type: none"> <li>• Precision machined to rigid tolerances</li> <li>• Durable stainless-steel cam arm pins will not rust or bind, for greater strength and safety</li> <li>• Recess holds gasket firmly in place - ensures proper placement</li> </ul> |



300-ALT-AL



300-DLT-AL



40022ALTAL



40022DLTAL

| Part #                         | Description   |
|--------------------------------|---|
| <b>300-ALT-AL</b> <sup>1</sup> | 3" cam and groove adapter (straight) x 3" TTMA flange |
| <b>3040ALTAL</b>               | 4" cam and groove adapter (straight) x 3" TTMA flange |
| <b>400-ALT-AL</b> <sup>1</sup> | 4" cam and groove adapter (straight) x 4" TTMA flange |
| <b>40022ALTAL</b>              | 4" cam and groove adapter (22½°) x 4" TTMA flange     |
| <b>600-ALT-AL</b>              | 6" cam and groove adapter (straight) x 6" TTMA flange |
| <b>300-DLT-AL</b>              | 3" cam and groove coupler (straight) x 3" TTMA flange |
| <b>3040DLTAL</b>               | 4" cam and groove coupler (straight) x 3" TTMA flange |
| <b>400-DLT-AL</b>              | 4" cam and groove coupler (straight) x 4" TTMA flange |
| <b>40022DLTAL</b>              | 4" cam and groove coupler (22½°) x 4" TTMA flange     |
| <b>600-DLT-AL</b>              | 6" cam and groove coupler (straight) x 6" TTMA flange |

<sup>1</sup> 300-ALT-AL and 400-ALT-AL are also available in 316 stainless-steel

- See page 9 for TTMA flange gaskets.

Product instruction sheets and technical data, can be viewed at [dixonvalve.com](http://dixonvalve.com)