



CoflexD Expansion Joint - Coflex®D Expansion Joint

Description

Coflex® D is a reinforced rubber single arch expansion joint (Coflex®D2 for double arch version), with extraordinary compensating functions and lightness: over 110mm of lateral offset at high velocity, achieved by accelerating connection flanges up to 150-200G, according to MIL-S-901D. Its incredible flexibility and strength allow it not only to withstand large deformations without damage, but also to keep efficiency under the heaviest conditions of misalignment (no fluid leakage during and after tests, under max working pressure).

PRODUCT TYPE

1. simple

PRODUCT CAT

- 1. Defense
- 2. Marine Hose & Fittings
- 3. CoflexD Expansion Joint

PRODUCT SHIPPING CLASS

1. Taxable Goods

PA ANSI-FLANGE-SIZE-RANGE

1. 2 in - 12 in

PA DN-FLANGE-SIZE-RANGE

1. DN40 - DN250

PA LENGTH-IN

1. '5.91



PA MATERIAL

1. Rubber Body (composite/metallic/textile cord) and Seal System (overlapping steel and rubber flanges)

PA MAX-WORKING-PRESSURE-PSI

1. 232

PA MIL-PRF-FLANGE-SIZE-RANGE

1. 2 in - 12 in

PA TEMPERATURE-RANGE

1. '14°F To 194°F (-10°C To +90°C)

Date

2025/04/23

Date Created

2024/03/22

Meta Fields

Tax Status: none Manage Stock: no Stock Status: instock

Sku: CoflexD Expansion Joint