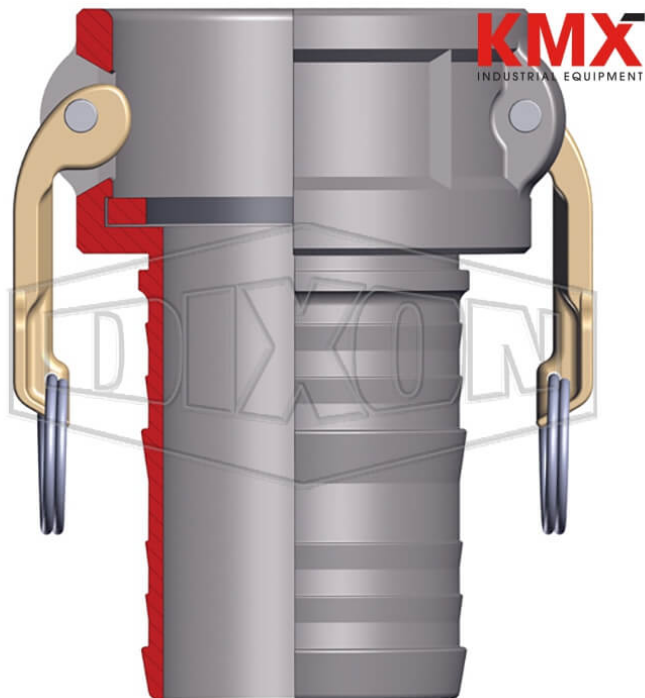


DIXON® CAM & GROOVE TYPE C COUPLER X HOSE SHANK



* Referential image

** Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 06/10/2026 03:34 PM

SKU

: 2605

BRAND

: DIXON VALVE

MODEL

: 250-C-AL

Applications

Designed for use with liquids, consult Dixon for specific recommendations

Specifications:

Produced to interchange with all product produced to Commercial Item Description A-A-59326D

Features:

Precision machined to rigid tolerances
Stainless pins will not rust or bind, providing great strength and safety
Recess holds gasket firmly in place - ensures proper placement
Long shank design allows proper banding, thus eliminating the major cause of hose damage

Construction:

Buna-N gasket
Durable stainless steel cam arm pins
Supplied with safety clips

How it works

To make a connection, simply slide the adapter into the coupler and with normal hand pressure, press the cam levers down. Uncoupling is as quick and simple as coupling. Just lift the cam arms and remove the adapter.

Note:

Parts are manufactured in Canada, replacement handle: Part # CARP12BZ

Safety notes:

Under no circumstances should cam and groove couplings be used for compressed air or steam service!
Pressure rating recommendations are based on the use of mating Dixon fittings at ambient temperature 70°F with a standard seal installed. For use at elevated temperature or other unusual operating conditions, consult Dixon. **WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov**

TECHNICAL SPECIFICATIONS

Factory Part Number	250-C-AL
Material	356T6 Aluminum
Maximum Operating Pressure	150 PSI
Seal	Buna-N
Size	2-1/2"
Weight Lb	1.4500