CAM & GROOVE REDUCING TYPE C COUPLER X HOSE SHANK



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

DATE
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SKU
: 5189

BRAND
: DIXON VALVE

MODEL
: 5040-C-AL

Applications:
Designed for use with liquids, consult Dixon for specific recommendations

Specifications:
No standard exists for the 5" fittings, and generally does not interchange with other manufacturers.

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
Produced as a welded fabrication
Supplied with safety clips
Durable stainless steel cam arm pins
Durable stainless steel cam arm pins

Available Options:
Other gasket types are available, contact Dixon.

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:

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In reducing couplings, the cam and groove end is the first size in the part number.

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 (21°C) 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

Coupler Size	5" (125mm)
Hose Shank Size	4" (100mm)
Material	356T6 Aluminum
Maximum Operating Pressure	75 PSI
Factory Part Number	5040-C-AL
Seal	Buna-N
Weight Lb	3.1000

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