BOSS-LOCK CAM & GROOVE TYPE C COUPLER X HOSE SHANK



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

DATE
: 11/23/2026 11:28 PM

SKU
: 23041

BRAND
: DIXON VALVE

MODEL
: AC100

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

Construction
Buna-N gasket
Boss-Lock cam arms
Supplied with pull-ring safety clips

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.
The cast-in lugs allow safety clips to be attached once the lugs are passed through slots in the special cam lever arms providing a positive locking action.
The pull ring safety clip simplifies the locking action on Boss-Lock couplers. No more inserting clips or dangling lanyards, just a twist and it's locked, giving you a low profile positive locking action.

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

KMX
2645 Executive Park Drive, Weston, Fort Lauderdale, FL 33331, EEUU
sales@kmxusa.us
www.kmxusa.us

use at elevated temperature or other unusual operating conditions, consult Dixon.

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Material	356T6 Aluminum
Maximum Operating Pressure	250 PSI
Factory Part Number	AC100
Seal	Buna-N
Size	1"
Weight Lb	0.4900

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