

**AIR CHIEF ARO INTERCHANGE
SEMI-AUTO COUPLER
STANDARD HOSE BARB**



DATE
: 05/21/2026 09:01 PM

SKU
: 23845

BRAND
: DIXON VALVE

MODEL
: DC3842

Features:
Semi-automatic- pull sleeve to connect
Couplers shut-off when disconnected

Compatibility & Interchange Data:
Interchange with both the ARO 210 and 310 design

Safety notes:
Operating pressure for couplings utilizing hose barb connections may be dramatically reduced to that of the hose rating and/or hose end connection combination. Consult hose manufacturer's catalog for hose end connection ratings. If in doubt, test under controlled conditions for suitability to application.
Dixon cannot assume liability for misapplication of production resulting in equipment down-time, lost production, and/or personal injury including death.
Pressure rating given at ambient temperature 70°F (21°C).
WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Body Size	1/4"
Factory Part Number	DC3842
Flow	37 CFM at 100 PSI
Hose ID	1/4"
Material	Steel
Pressure Rating	300 PSI
Weight Lb	0.1940

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