## D

## **Cam and Groove Actuator Style Couplers**

## Applications:

- suited for vapor recovery, suction pump line and other applications where it is necessary to easily drain the hose or pipe for cleaning
- can also be used when product retention in a hose or pipe is desired and damage from accidental spill from an open coupler is not a concern
- couplers work with the DBA (Dry Break Cam and Groove) poppeted adapters on page 92 in applications where automatic closure for the coupler is not desired

## Features:

- 316 stainless steel body
- 304 stainless steel internal components
- EZ Boss-Lock cam arms
- stainless steel locking lever standard
- available with Buna, FKM, FKM-B, EPDM, FFPM, PTFE encapsulated silicone and PTFE encapsulated FKM seals
  - use with standard cam and groove dust plugs sized one size larger than the dry disconnect size
- prevents spillage from normal and accidental disconnection of the connection
- replacement parts are available, contact Dixon for more information

| Female | Coupler | Seal Material              | Stainless Steel |           |
|--------|---------|----------------------------|-----------------|-----------|
| NPT    | Size    |                            | Part #          | Price/E   |
| 1½"    | 2"      | Buna                       | D2C71-150       | \$1030.85 |
| 2"     | 2½"     |                            | D2C71-200       | 1135.10   |
| 1½"    | 2"      | FKM                        | D2C72-150       | 1051.40   |
| 2"     | 2½"     |                            | D2C72-200       | 1156.90   |
| 1½"    | 2"      | PTFE Encapsulated Silicone | D2C73-150       | 1272.75   |
| 2"     | 2½"     |                            | D2C73-200       | 1347.35   |
| 1½"    | 2"      | EPDM                       | D2C74-150       | 1030.85   |
| 2"     | 2½"     |                            | D2C74-200       | 1135.10   |
| 1½"    | 2"      | PTFE Encapsulated FKM      | D2C77-150       | 1272.75   |
| 2"     | 2½"     |                            | D2C77-200       | 1347.35   |
| 1½"    | 2"      | FKM-B                      | D2C79-150       | 1102.90   |
| 2"     | 2½"     |                            | D2C79-200       | 1214.60   |
|        |         |                            |                 |           |

