

**PARKER E-Z-MATE INDUSTRIAL  
COUPLER STANDARD HOSE  
BARB**



DATE  
: 05/24/2026 05:07 AM

SKU  
: 11412

BRAND  
: DIXON VALVE

MODEL  
: DC1045SE

Specifications:  
ISO 4414 requirements for a controlled pressure release system

Features:  
Ez-Mate couplings combine push-to-connect, exhaust-style action with a self-locking valve sleeve to guard against accidental disconnection.

How it works:  
Simply follow the on-off arrow stamped on the yellow chromate valve sleeve. Valve sleeve acts as an integral shut-off valve that allows connection and disconnection at zero pressure. When the sleeve is moved to shut off air flow, it automatically vents downstream allowing for disconnection at zero pressure and eliminating the risk of hose whip.

Safety notes:  
Not recommended for vacuum service  
WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

<b>Body Size</b>	1/2"
<b>Factory Part Number</b>	DC1045SE
<b>Flow</b>	150 CFM at 100 PSI
<b>Hose ID</b>	1/2"
<b>Material</b>	Steel
<b>Pressure Rating</b>	300 PSI
<b>Temperature Range</b>	-40°F to +250°F (-40°C to +121°C)
<b>Weight Lb</b>	0.7065

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

**TECHNICAL SPECIFICATIONS**