

**VENT-LOCK? SAFETY EZ  
BOSS-LOCK? CAM & GROOVE  
TYPE D COUPLER X FEMALE  
NPT**

DATE  
: 06/16/2026 09:59 AM

SKU  
: 18166

BRAND  
: DIXON VALVE

MODEL  
: RLD150EZ



\* Referential image

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

Applications:  
Transfer of fluids and solids, with a safer disconnection

Features:  
Safety release cam and groove couplings permit the release of static pressure when disconnecting hose assemblies  
Venting system protects operator from being sprayed with hazardous or non-hazardous fluids or solids  
Safety orange cam arms  
US Pat. 934759, CDN Pat. 277866

Available Options:  
Consult Dixon for availability of other materials

Safety notes:  
Pressure rating recommendation is based on the use of mating Vent-Lock™ L-style fittings at ambient temperature 70°F (21°C) with standard Buna-N seal installed, for use at elevated temperature or other unusual operating conditions, consult Dixon.  
Does not interchange with standard cam and groove products use only with Vent-Lock™ L-style fittings.  
WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Material</b>	316 Stainless Steel
<b>Maximum Operating Pressure</b>	250 PSI
<b>Factory Part Number</b>	RLD150EZ
<b>Seal</b>	Buna-N
<b>Size</b>	1-1/2"
<b>Weight Lb</b>	1.9620