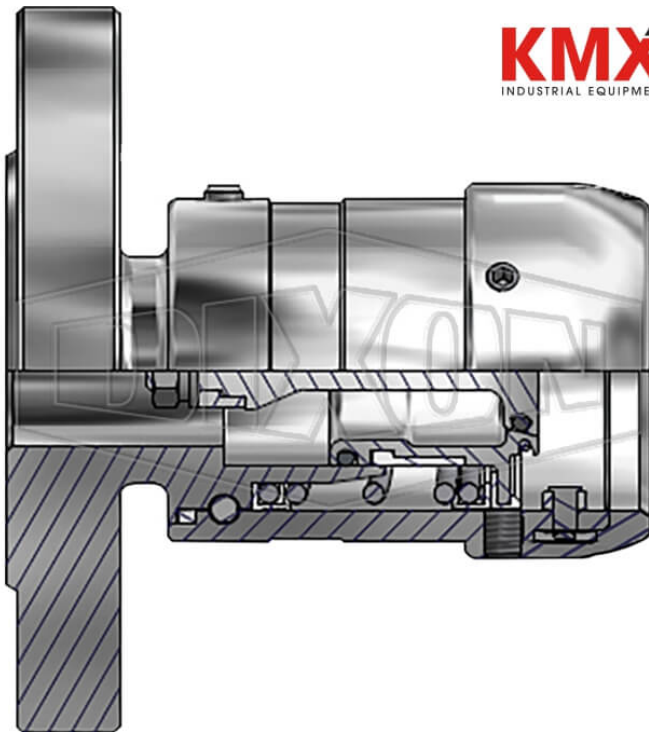


## DRY EVOTEK COUPLINGS



DATE  
: 07/08/2026 09:50 PM

SKU  
: 11618

BRAND  
: DIXON VALVE

MODEL  
: DDEC100SSFL

Applications:

Specifically designed for use in the chemical industry  
Rotating the coupling 120° clockwise opens the valves where the high pressure engagement between hose and tank unit ensures a strong connection

Specifications:

Working pressure 360 PSI at ambient temperature 70°F (21°C)

Features:

- Low connecting forces even against pressure
- Ergonomic handle (DN40 and bigger)
- Good transmission ratio in the cam curve
- Wide range of chemical resistance due to high-quality material selection
- Minimized spillage during de-coupling

Construction:

- Body: stainless steel 1.4404
- Handle: PE (DN40 and bigger)
- O-rings: FPM, NBR, EPDM, FFKM
- Thread seal: PTFE, FDA and others upon request

Note:

1" coupler has knurled sleeve

Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

Approvals

PED 2014/68/EU 4.3

ATEX 2014/34/EU Category 3G

\* Referential image

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

## TECHNICAL SPECIFICATIONS

<b>Description</b>	Coupler x 150# Flange
<b>Factory Part Number</b>	DDEC100SSFL
<b>Flange Size</b>	1"
<b>Size</b>	59.5 mm