



The Right Connection®

Dry Evotek Couplings

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

Size:

- DN25, DN32, DN40, DN50 and DN80
- additional sizes upon request

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

Materials:

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

Specification:

- working pressure **360 PSI** at ambient temperature 70°F (21°C)

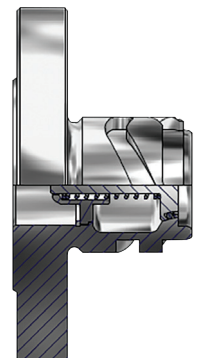
Approvals:

- PED 2014/68/EU 4.3
- ATEX 2014/34/EU Category 3G



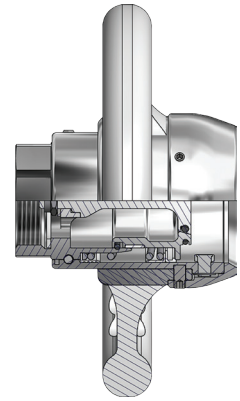
Female NPT	Body Size	Adapter x Female NPT Part #
1"	59.5 mm	DDEA100SS
1½"	89 mm	DDEA150SS
2"	106 mm	DDEA200SS

150# Flange	Body Size	Adapter x 150# Flange Part #
1"	59.5 mm	DDEA100SSFL
1½"	89 mm	DDEA150SSFL
2"	106 mm	DDEA200SSFL

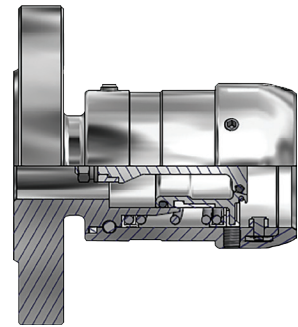


Couplers shown on reverse.

Female NPT	Body Size	Coupler x Female NPT Part #
1"	59.5 mm	<i>DDEC100SS</i>
1½"	89 mm	<i>DDEC150SS</i>
2"	106 mm	<i>DDEC200SS</i>



150# Flange	Body Size	Coupler x 150# Flange Part #
1"	59.5 mm	<i>DDEC100SSFL</i>
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connect with us on



Dixon®
 ph: 877.963.4966 • fx: 800.283.4966
 sales@dixonvalve.com
 dixonvalve.com