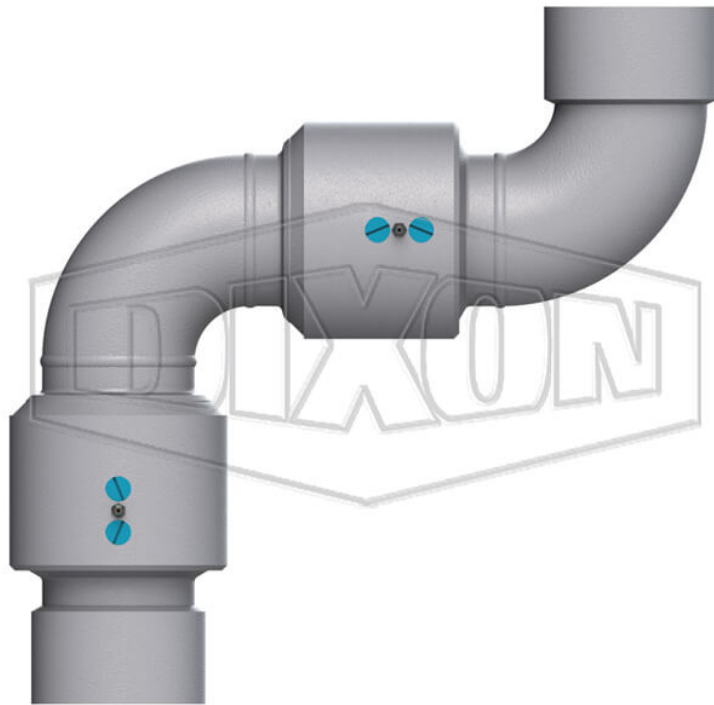


SWIVEL JOINT STYLE 50 FEMALE NPT X FEMALE NPT



* Referential image

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

DATE

: 05/12/2026 05:52 AM

SKU

: 26954

BRAND

: DIXON VALVE

MODEL

: 250FXFSS20220

Applications:

Used wherever a leak-proof swivel connection is needed in pipelines or in combination with hoses to eliminate hose twisting

Features:

Spring loaded triple V-ring sealing system ensures a leakproof seal at either high or low pressure and extends seal life

Full 360° rotational movement

Wide spacing between dual ball bearing raceways ensures greater load bearing capacity

Precision-machined design ensures alignment and years of trouble-free service

Hydrostatic testing is performed on all swivels before shipment

O-ring dust seal protects the ball races and seals chamber from outside elements

Construction:

The stainless steel swivels are manufactured in 316 grade stainless steel for superior corrosion resistance.

Available Options:

End configurations: female NPT, #150 flange, TTMA flange, grooved, weld end and many other variations

Seal options: Buna, FKM, PTFE, EPDM, FDA Buna, FFKM

Ball bearing materials: carbon steel, 440 stainless steel and 316 stainless steel

Grease materials: Lithium, FDA approved/food grade and silicone

Swivels that include oxygen, steam or submerged service can be specifically designed for unique applications (special order)

100% full penetration welding available

Note:

Custom swivel options available, contact Dixon™ for information. Our factory sales and engineering staff will be happy to help you evaluate your swivel application and determine the proper swivel joint needed. Please call

800.355.1991.

Re-build kits available

Safety notes:

The Swivel should be packed such that the surfaces coming in contact with the fluid being handled are compatible with that fluid. In case of the use of the swivel in submerged service, this would include the dust seals and ball bearings. We always recommend the use of the stainless steel ball bearings when building a swivel for submerged service, since should the standard carbon steel ball bearings rust together, they make it possible to disassemble the swivel and may affect operation.

Lubrication should be performed periodically, depending on service and operating conditions. Twice yearly is normally sufficient.

WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

TECHNICAL SPECIFICATIONS

Ball Bearings	316 Stainless Steel
Dust Seal	Buna-N
Grease	Standard
Material	Stainless Steel
Factory Part Number	250FXFSS20220
Pressure Seal	PTFE
Retainer	PTFE
Size	2"
Style	V-Ring