



SuperSwivels® Single Plane Inline Swivels

Applications

- Hose reels, hydraulic log loaders, automatic car washes, wrecker trucks, horizontal directional drilling, robotics, power line equipment, railroad equipment, mining, and machine tool indexers

Features

- Compact design fits in tight areas
- Reduces risk of hose twisting and kinking
- Provides minimal friction allowing free movement of hoses and piping in fluid conduction power systems
- Connect directly to hose lines without adapters, reducing overall costs of hydraulics
- Style: single plane inline, 90° straights and 90° elbows; other options dual plane and extra heavy duty
- End configurations: female/male NPTF, BSPP, face seal, JIC (37°), ORB
- Rebuild kits available, crosses: Parker (PS), Aeroquip, and Hydraulics Inc.

Material

- Seal: FKM standard, other options: nitrile rubber, EPDM, Neoprene, Aflas
- Other material options: nickel plated carbon steel, 304 stainless steel and 440 carbon stainless steel (pipe thread only)

Specifications

- Temperature range: -15°F to 250°F (-26°C to 121°C)
- Additional PSI ranges available at dixonvalve.com

NOTE: Super Swivels® are not recommended for breathing air or steam

SuperSwivels® Live Swivel Straight

Female NPTF x Female NPTF

Size	PSI	Zinc-Plated Carbon Steel Part #
1/8"-27	5000	SP5000-2
1/4"-18	5000	SP5000-4
3/8"-18	5000	SP5000-6
1/2"-14	5000	SP5000-8
3/4"-14	4500	SP5000-12
1"-11.5	4000	SP5000-16
1-1/4" 11-1/2	4000	SP5000-20

Male NPTF x Female NPTF

Size	PSI	Zinc-Plated Carbon Steel Part #
1/8"-27	5000	SP5404-2
1/4"-18	5000	SP5404-4
3/8"-18	5000	SP5404-6
1/2"-14	5000	SP5404-8
3/4"-14	4500	SP5404-12
1"-11.5	4000	SP5404-16
1-1/4" 11-1/2	4000	SP5404-20

Male NPTF x Male JIC 37°

Male NPTF	Male JIC 37°	PSI	Zinc-Plated Carbon Steel Part #
1/4"-18	9/16"-18	5000	SP2404-4-6
3/8"-18	7/8"-14	5000	SP2404-6-10
3/8"-18	9/16"-18	5000	SP2404-6-6
3/8"-18	3/4"-16	5000	SP2404-6-8
1/2"-14	7/8"-14	5000	SP2404-8-10
1/2"-14	3/4"-16	5000	SP2404-8-8
3/4"-16	1-1/16"-12	4500	SP2404-12-12
1" 11.5	1-5/16"-12	4000	SP2404-16-16
1-1/4" 11.5	1-5/8"-12	4000	SP2404-20-20

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