

Parts & Accessories > Brass, Plastic, Steel, Stainless Hydraulic Fittings > Stainless Steel Fittings > Clean Storm SS1404-08-08, 316 Stainless Steel Pipe Swivel Fitting, 1/2" MNPT x 1/2" FNPSM

Clean Storm SS1404-08-08, 316 Stainless Steel Pipe Swivel Fitting, 1/2" MNPT x 1/2" FNPSM



Model Number: SS1404-08-08

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Manufacturer: Clean Storm

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Description

The Clean Storm SS1404-08-08 is a heavy-duty 316 stainless steel adapter fitting engineered for high-pressure hydraulic, pneumatic, and industrial fluid transfer systems. Featuring a 1/2" Male NPTF tapered thread on one side and a 1/2" Female NPSM straight thread on the other, this versatile fitting provides exceptional corrosion resistance and high-temperature tolerance in demanding environments.

Important Note on Swivel Functionality: This product is a Not Live fitting, meaning the swivel action functions only during installation and assembly to simplify thread alignment without twisting hoses. Once fully tightened, the swivel locks down. To disconnect or remove the component, the swivel action can be broken loose again. It does not allow continuous rotation or swiveling under dynamic system pressure.

Features

- **Superior Corrosion Resistance:** Constructed from grade 316 stainless steel to withstand harsh chemicals, saltwater, and aggressive industrial fluids.
- **High Pressure & Temperature Rating:** Built to endure extreme operating conditions up to 5,000 PSI and 1,000°F.
- **Easy Assembly:** "Not Live" swivel design allows for effortless positioning and alignment during installation without binding hose connections.
- **Industry Compliant:** Precision engineered in accordance with ASME B1.20.1 and SAE AS71051 standards for reliable thread sealing and fitment.
- **Versatile Compatibility:** Ideal for high-pressure washers, chemical feed lines, pneumatic setups, and hydraulic fluid systems.

Specifications

Brand
STAINLESS ADAPTERS

Part / Item Number
SS1404-08-08

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Fitting Type
Adapter / Pipe Swivel (Not Live)

Material Construction
316 Stainless Steel

Connection Size 1
1/2 in

Connection Type 1
MNPT (Male NPTF - Tapered Thread)

Connection Size 2
1/2 in

Connection Type 2
FNPSM (Female NPSM - Straight Thread)

Thread Size
1/2-14

Pressure Rating
5000 PSI

Temperature Rating
1000° F

Standards Met
ASME B1.20.1, SAE AS71051

Applications
Hydraulic systems, pressure washers, chemical lines, pneumatic lines, and fluid transfer

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Cross Reference / OEM Part Numbers

0107-8-8-SS

259-2045-8-8

PS8-8C

SS140488

Availability: This product was added to our catalog on Monday 13 October, 2025