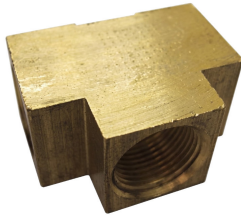


Parts & Accessories > Brass, Plastic, Steel, Stainless Hydraulic Fittings > Brass Fitting > Threaded X Threaded > Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0

Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0



Model Number: BR246

Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0

Manufacturer: Clean Storm

Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 8.706-844.0

Description

The Clean Storm BR246 Brass Union Tee is a heavy-duty, highly versatile pipe fitting engineered for reliable, leak-free directional branching in demanding fluid and gas transfer systems. Featuring female iron pipe (FIP) threads on all three openings, this 1/2" tee delivers exceptional corrosion resistance and high-pressure performance across a wide spectrum of applications, including commercial carpet cleaning equipment, hydraulic setups, gas delivery lines, and general plumbing.

Manufactured to meet rigid ASA, ASME, and SAE standards, this fitting is constructed from premium CA360 barstock brass (or CA377 forged brass) to withstand operating pressures up to 1200 PSI and extreme temperature swings ranging from -65°F to +250°F. Compatible with a wide array of piping materials, it provides a trusted, durable connection for professionals in industrial, commercial, and trade environments.

Key Features

- All-Female Connections: Standard 1/2" FIP x 1/2" FIP x 1/2" FIP uniform female threaded configuration.
- High Pressure Rating: Built to handle continuous operating pressures up to 1200 PSI.
- Broad Material Compatibility: Integrates seamlessly with brass, bronze, copper, steel, aluminum, and iron piping systems.
- Extreme Temperature Resistance: Reliable performance across a broad thermal range of -65°F to +250°F (-53°C to +121°C).
- Multi-Industry Utility: Ideal for carpet cleaning machines, grease systems, fuels, LP and Natural gas, refrigeration, instrumentation, and hydraulics.
- Industry Standard Compliance: Fully conforms to specifications and safety standards established by ASA, ASME, and SAE (SAE# 130438).
- Durable Construction: Crafted from CA360 brass for barstock components and CA377 brass for forged elements, ensuring fair vibration resistance and long-term durability.

Specifications

Parts & Accessories > Brass, Plastic, Steel, Stainless Hydraulic Fittings > Brass Fitting > Threaded X Threaded > Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0

Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0

Brand / Model
Clean Storm BR246

Thread Size & Type
1/2" FIP x 1/2" FIP x 1/2" FIP

SAE Standard Number
SAE# 130438

Operating Pressure
Up to 1200 PSI

Temperature Range
-65°F to +250°F (-53°C to +121°C)

Material Composition
CA360 Brass (Barstock) / CA377 Brass (Forged)

Vibration Resistance
Fair

Compatible Pipe Materials
Brass, Bronze, Copper, Steel, Aluminum, Iron

Standards Conformance
ASA, ASME, SAE

Applications
Carpet cleaning equipment, grease, fuels, LP & Natural gas, refrigeration, instrumentation, hydraulics

Parts & Accessories > Brass, Plastic, Steel, Stainless Hydraulic Fittings > Brass Fitting > Threaded X
Threaded > Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x 1/2in FIP, 28027, 8.706-844.0

Clean Storm BR246, Brass Union Tee 1/2in FIP x 1/2in FIP x
1/2in FIP, 28027, 8.706-844.0

Cross Reference SKUs

8.706-844.0

28027

28-027

1/2 FIP BS TEE

BR246

Availability: This product was added to our catalog on Saturday 06 July, 2013