

Screw Thread Adapters

A Screw Thread Adapter is a specialized fitting designed to connect components with NPT threads to those with BSP threads. It allows compatibility between piping systems built to different international standards—commonly required in global industrial, hydraulic, and pneumatic installations.

KEY FEATURES:

- Type: Thread Adapter / Reducing Bushing
- Connection Ends option-1:
 - Male: NPT (ASME B1.20.1)
 - Female: BSP (ISO 7-1)
- Connection Ends option-2:
 - Male: BSP (ISO 7-1)
 - Female: NPT (ASME B1.20.1)
- Body Style: Hex body for easy tightening with wrench or spanner
- Material: Stainless Steel AISI 304 and AISI 316
- Surface Finish: Natural, Nickel-plated, Galvanized, or Polished
- Seal Type: Typically requires PTFE tape or thread sealant (not self-sealing)

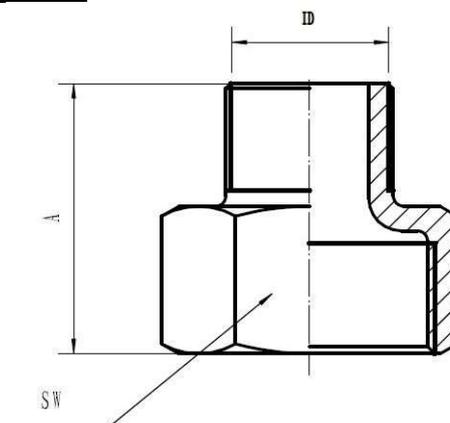


APPLICATION:

Screw Thread Adapter are widely used in:

- Oil & Gas systems
- Hydraulic and Pneumatic equipment
- Water supply and filtration systems
- Process and chemical industries
- Industrial machinery with mixed standard fittings
- Marine and offshore installations

DRAWINGS AND DIMENSIONS:



SWISS FITTINGS

Unit: mm			
Size	A	SW	ID
1/4"	25.50	16.00	8.50
3/8"	26.50	19.50	12.00
1/2"	33.00	24.00	16.00
3/4"	35.00	29.50	21.00
1"	40.50	36.50	27.00
1 1/4"	46.00	45.50	35.50
1 1/2"	46.00	52.00	41.00
2"	55.00	64.00	52.00

The information presented above is intended for general reference and product selection purposes. Specifications, features, and applications may vary depending on manufacturer and specific model.

Please consult the product manual or contact the supplier for detailed technical data and guidance tailored to your requirements. All images and descriptions are for illustrative purposes only and may not fully represent the actual product design.

Thank you!

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