

API 6A Double Studded Adapter (DSA)

Applications & Benefits

A Double Studded Adapter (DSA) is commonly used to connect flanges with different nominal sizes, pressure ratings, and configurations.

Key Features

• Can be used to connect flanges with any combination of sizes and pressure ratings

REV: NA

- Custom DSA's are available to transition between API, ASME, MSS or other styles of flanges
- Supplied with standard or customer specific thicknesses
- Normally provided with tap-end studs and nuts
- Available for general service and sour service in compliance with any temperature rating and material requirements specified in API Specification 6A
- Available with Stainless Steel 316L or Inconel 625 corrosion resistant ring grooves

Availability Specification

Working pressure	2000 PSI - 20000 PSI
Working medium	Oil, Natural Gas, Mud
Working temperature	-46°C -121°C
Material class	AA – HH
Specification class	PSL1 - PSL4
Performance class	PR1 - PR2
Connection	API 6A Flange, API 16A Clamp, WECO Union

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