



CLASS 150 FITTINGS

Literature



Introduction:

150# SS316 threaded fittings are used in pipe systems to connect straight pipe or tubing sections, to adapt to different sizes or shapes. The advantage of using thread fittings is that there is no need for welding and it also allows dis-assembly and reassembly. 150# or 150 LB threaded fittings are commonly supplied for low pressure water, oil, and gas applications.

Material:

150 LB Pipe Fittings are manufactured from material conforming to ASTM-A-351 CF8M/316 Stainless Steel material.

Size Range & Pressure Rating:

The sizes for low pressure threaded fittings typically range from 1/8" to 4". Reducing sizes are also available in common parts like full couplings, hex nipple, tee, and hex bush. The maximum pressure rating for the fittings is 150 psi.

Connection Type:

There are two available connection types for low pressure threaded fittings: NPT (National Pipe Thread) or BSPT (British Standard Pipe Tapered). Before connecting to the fittings, the pipe end needs to be threaded to the required thread.

Product Range:



90D Elbow



45D Elbow



90D Street Elbow



45D Street Elbow



Reducing Tee



Hex Nipple



Reducing Nipple



Full Coupling



Reducing Coupling



Round Cap



Hex Plug



Union F/ F Conical



Hex Bushing



Tee

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