



solutions in fasteners

TECHNICAL DATA SHEET

SOLID GASKET MONEL-400

The Monel 400 alloy mainly consists of nickel (up to 67%) and copper (up to 32%), as a characteristic this material has good mechanical strength, good corrosion resistance and good weldability. This steel is used in chemical plants where high resistance to aggressive agents such as fluorine and oxygen is required.

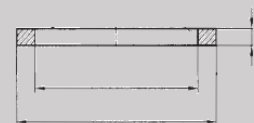
HIGHLIGHTS

1. Suitable for standard use and standard applications

Technical Features

ASTM:	B127
Other:	UNS N04400
Material No:	2.4360
DIN:	17743
Hardness:	Max 125HB
Roughness:	Ra \leq 1,6 μ m
Tolerance:	According DIN 7603A/D
Certificates:	-Hardness test report -EN10204-2.2 -EN10204-3.1+MTC

Type A Flat gasket



Type D O-ring

