

DATA SHEET – 316 st/st flange guard

This shield design comprises a steel band and an internal layer of steel mesh which is compressed against the flange itself. This mesh, which is crimped along the centre to fill the gap between the two flange faces, is critically important. It quickly and efficiently diffuses the spray-out, resulting in a safe drip-release.

The design enables leaks to be released without danger, avoiding pressure-build up within the shield.

Specification

Material	:	316 Stainless Steel
Max. Temperature	:	500 Deg C
Pressure tested	:	100 Bar
Flange Ratings	:	ANSI 150 – 1500lb DIN PN6 – PN100 BS Table A – T Plus Non-Standard
Sizes	:	½" – 24" +
Joint/Connection type	:	Flanges
Typical Applications	:	Fuel Oil Lube Oil Seal Oil Thermal Oil Hydraulic Oil Steam High Temp Water



Key Features

Re-usable,
Safe Locking,
Easy and quick to install,
No tools required!

Delivery

Most shield materials and sizes are available ex-stock; however, in case of low availability delivery may take 2-4 working weeks.

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