



Rupture Disc Holders

Chemical Processing – Safety Systems

General Information

Customer: Fike Europe (Rupture Disc Manf.)
Product: Rupture (Bursting) Disk Holders
Application: Broad Range of Applications
Install Date: 2001

Problem

Fike was looking for a solution for customers dealing with extremely corrosive environments. Parts are traditionally made from stainless steel however availability timing and pricing with specialty metals (e.g. Hastelloy) has been difficult. Tolerances must be made very tight to avoid changing bursting pressure. Customers were having problems by unpredictable failures and maintenance schedules.

Solution

A **Tantaline JobShop** solution was developed by Tantaline and Fike. After intensive testing and field trials, an optimized design was produced

Result

Since produced and installed, no failures have been reported to date.



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