



Model RD4H-5/8 Extruder Rupture Disk with 5/8 - 11NC Mounting Thread

Product Introduction

ONEhalf20's Model RD4H-5/8 Extruder Rupture Disk is designed for emergency relief of excess pressure in plastics processing machinery. It is designed to instantaneously rupture at a predetermined pressure. The Model RD4H-5/8 Extruder Rupture Disk is available in a variety of burst pressures.

The Model RD4H-5/8 may be specified for primary relief in applications where pressure build-up can occur so rapidly that the response time of a relief valve is inadequate.

Features & Benefits

- burst pressures from 1,500 to 15,000 psi
- 5/8 - 11NC mounting thread
- SS or Inconel disk
- suitable for melt temperatures up to 825°F
- burst pressure accuracy +/- 5%
- low installation and maintenance cost
- all stainless steel body

Model RD4H-5/8 Photo



Ordering Guide

<u>Model Number</u>	<u>Length & Installation</u>
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RD4H-5/8	4.0" with hex head
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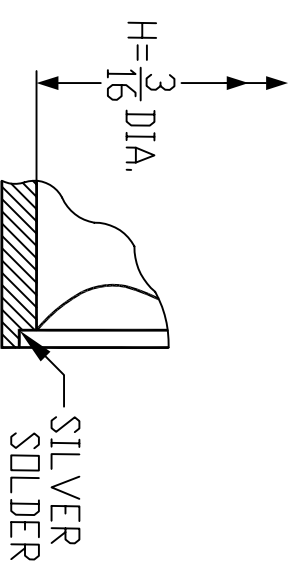
<u>Standard Rated Burst Pressures</u>	
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-1.5M	1,500 psi
-2.5M	2,500 psi
-3.5M	3,500 psi
-4.5M	4,500 psi
-5.5M	5,500 psi
-6.5M	6,500 psi
-7.5M	7,500 psi
-8.5M	8,500 psi
-9.5M	9,500 psi
-10.5M	10,500 psi
-12.5M	12,500 psi
-15M	15,000 psi

Note:

For burst pressures not listed please consult your **ONEhalf20** distributor..

North America Toll Free 877 781-1881
Other Locations 416 781-1881
www.onehalf20.com



H	d_1	d_2
3/16" (4.78)	0.354 (8.99)	0.488 (12.40)

DETAIL A