

# **Transportation Rupture Disks**

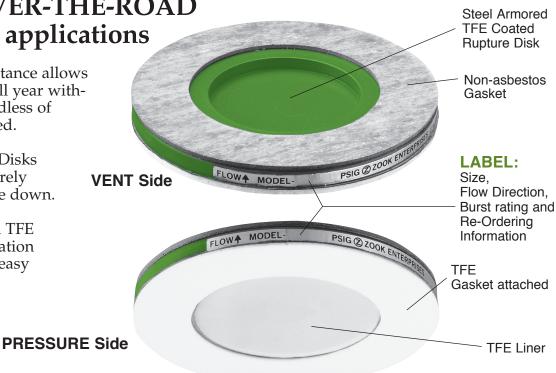
...designed specifically for use in OVER-THE-ROAD

Tank Trailer applications

Superior fatigue resistance allows extended use for a full year without change-out regardless of number of trips logged.

Fail Safe Design: TD Disks will rupture prematurely when installed upside down.

High Visibility Green TFE Coating: Visual indication of disk integrity and easy inspection.



#### **Features**

- Provides reliable high performance at low cost
- Unaffected by virtually all corrosives except elemental Fluorine
- Replaces lesser performing metal and graphite type disks
- Operating pressures to 90% of the disk's marked burst pressure
- No disk holder required
- Fits ANSI Class 150 flanges
- Sizes 2", 3", 4"
- Stocked ratings 30, 35, 40, 45, 50 psi
- Temperature ratings to 72°F (22°C) (Contact ZOOK for other sizes, burst and temperature ratings)
- Burst performance: ± 5% of the marked burst rating
- 0% manufacturing range
- ASME UD marking available

#### **Dimensions**

Rupture Disk Nominal Size	Thickness Includes gaskets	Outside Diameter
2"	.375"	4"
3"	.375"	51/4"
4"	.375"	63/4"

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## **ZOOK Enterprises, LLC**

16809 Park Circle Drive Chagrin Falls, OH 44022 U.S.A.

Toll Free 800.543.1043 Phone **440.543.1010**Fax **440.543.4930** E-mail sales@zook.cc

#### ZOOK Canada, Inc.

4400 South Service Road Burlington, ON Can. L7L 5R8

Toll Free 800.370.6057 Phone 905.681.2885

Fax 905.681.8838 E-mail sales.canada@zook.cc

### ZOOK Europe, LTD.

Navigation House, Bridge Street Killamarsh, Sheffield UK. S21 1AL

Phone 0044 (0) 1909 560999 Fax 0044 (0) 1909 560860 E-mail zookeurope@zook.cc