

Catalog #77-7008

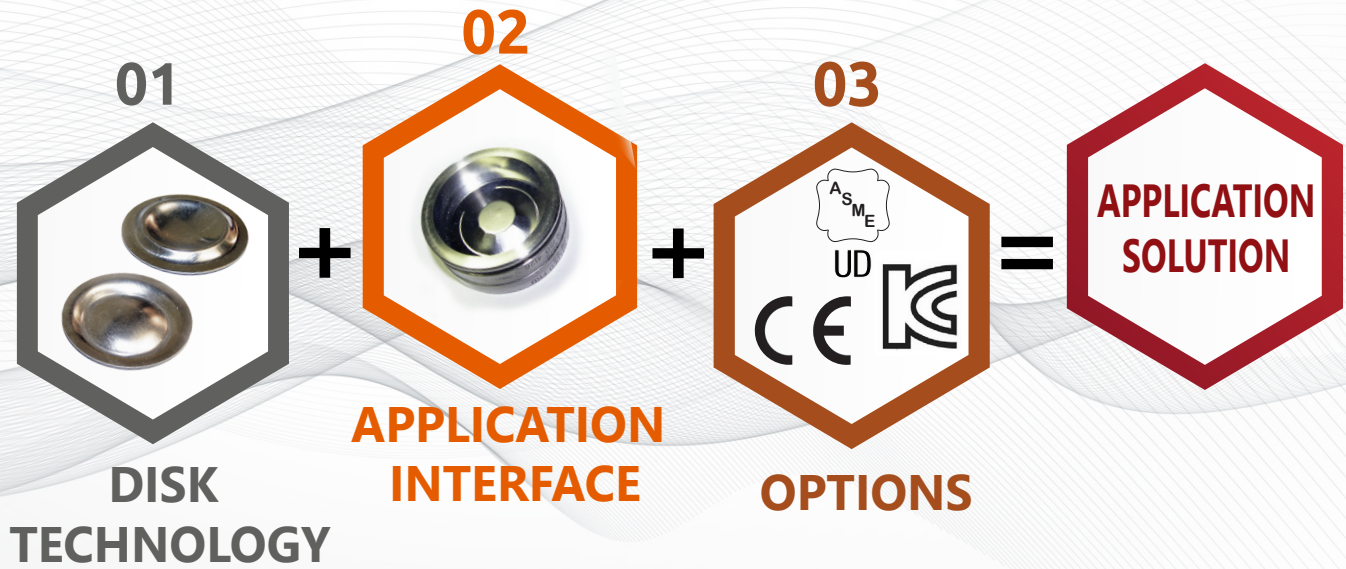


Custom Engineered Products

Rupture disks and overpressure relief devices for
OEM, Aerospace, Transportation and Energy



Custom Engineered Products: Application Solutions

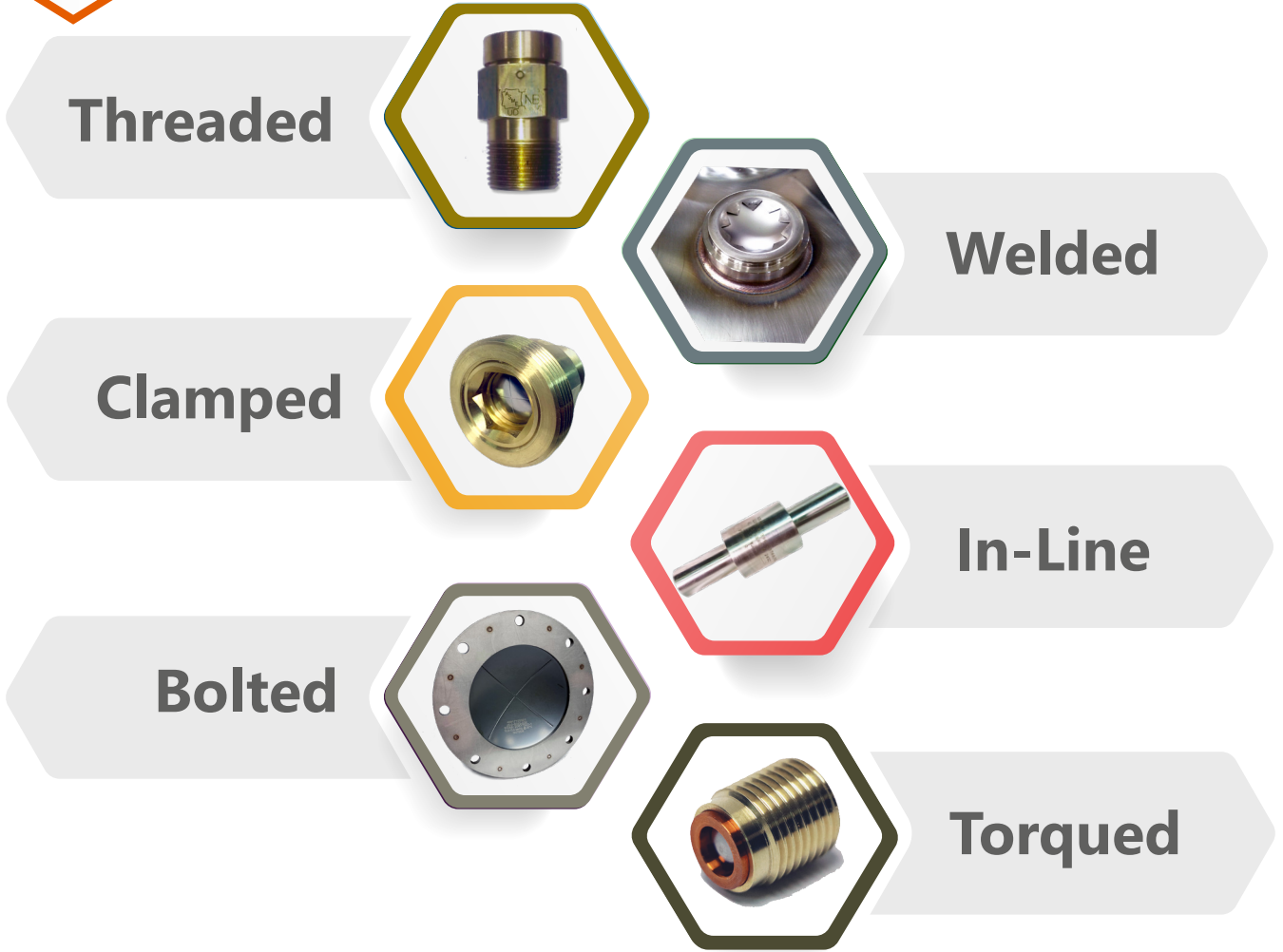


01 RUPTURE DISK TECHNOLOGY

| Rupture Disk Type | | Pressure Range | Size Range |
|-------------------|--|---|-----------------------------|
| LPS™ | | 5 – 70 psig (0.34 – 4.83 barg) | 1" – 12" (25mm – 300mm) |
| FRB™ | | 15 – 1,000 psig (1 – 67 barg) | 1/8" – 1" (3mm – 25mm) |
| QRB™ | | 350 – 16,000 psig (24 – 1100 barg) | 1/4" – 3/4" (6mm – 19mm) |
| MRB™ | | 1500 – 70,000 psig (100 – 1100 barg) | 1/4" – 8" (6mm – 200mm) |
| XT™ | | 50 – 30,000 psig (3.4 – 2000 barg) | 1/4" – 8" (6mm – 200mm) |

The above 5-rupture disk technologies are the most widely selected disks for custom engineered products. Additional options are available.

02 APPLICATION INTERFACE



03 OPTIONS

Standard order completion includes burst test certification and protective packaging. Examples of additional order completion activities include:

| | | | |
|--|--|--|-----------------------------|
| | <p>CUSTOMIZED PACKAGING</p> | | <p>INVENTORY MANAGEMENT</p> |
| | <p>SPECIAL CLEANING</p> | | <p>LEAK TESTING</p> |
| | <p>CERTIFICATIONS/ QUALITY STANDARDS</p> | | <p>VALIDATION TESTING</p> |

PIT™ PROGRAM

(Prototype Introduction Track)

Similar to a Race Car Pit Team, the BS&B Prototype Introduction Track combines special skill sets to work in unison with the common goal of giving the customer an excellent prototype order experience.



- Rapid response Prototype Introduction Track
- Schedule management to assure on time performance
- Focus on your needs, not a 'cookie cutter' approach
- Engineering engagement throughout
- Plan For Success™ approach
- Access to Engineering and Quality from design to delivery



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