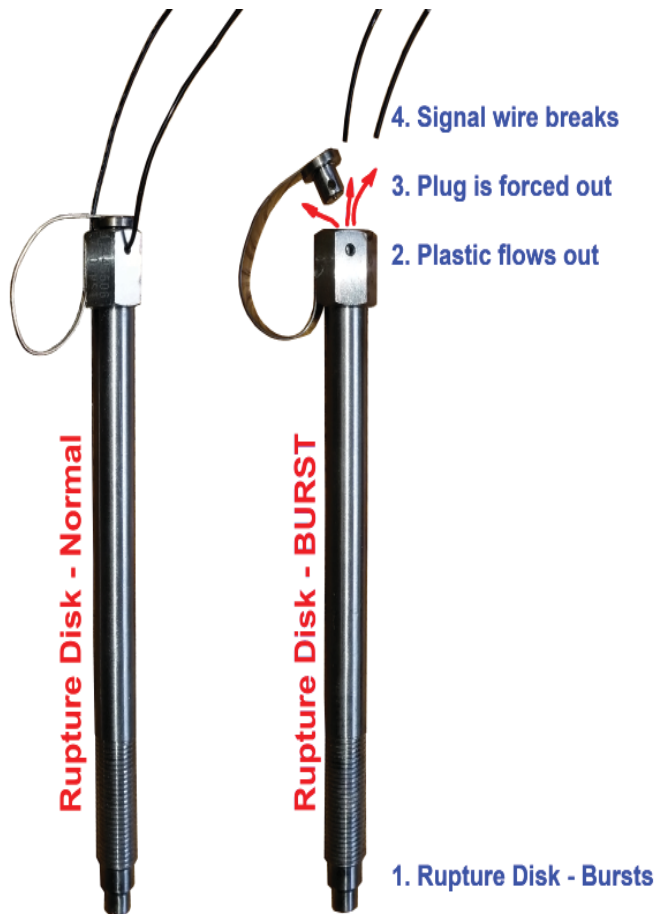


## RUPTURE DISK with BURST INDICATION OPTION



### “BI” - Burst Indication Option

#### STANDARD SAFETY FEATURES

Signal wire breaks when disk ruptures.  
Teflon insulated signal wire.  
Option for any Hex Head Extruder Rupture Disk  
Stainless steel body  
Inconel Burst Disk  
100% Leak tested

Extruder Rupture Disks with Burst Indication (option - BI) offers an inexpensive signal output when the disk ruptures. A plug is fitted at the discharge end. A small hole is drilled through the hex head where a small diameter teflon insulated signal wire is placed through. When a rupture disc discharges, plastic flow causes the plug to pop out and shear the signal wire. This sheared wire can be used to send a signal to the control system to shut the extruder down.

**BI - Burst Disk Option** - can be added to any hex head rupture disk and can ship the same/next day.

#### ORDERING INFP EXAMPLE

Using stock - **Part# RP1206-7500** - 1/2"-20unf x 6"L + Hex , 7500psi

With BI option - **Part# RP1206-7500-BI** - 1/2"-20unf x 6"L + Hex , 7500psi c/w BI - Burst Disk option