

## BLAST JOINT

### PRODUCT 20-004

The **TechWest Blast Joint** is used to protect the tubing string from the abrasive action of flowing gas or oil when positioned opposite the perforations. It may also be used directly below the well head to protect from the abrasion of doing a hydraulic fracturing operation down the annulus.

The Blast Joint is made from high quality alloy steel to ensure maximum abrasion resistance and strength. For H2S service the Blast Joint is available heat treated to between 18- and 22 RC Hardness as per NACE Specification MR-01-75.

Full tubing I.D. is maintained through the Blast Joint with the O.D. the same as tubing couplings. The Blast Joint is supplied standard with API tubing connections and is available with premium tubing connections upon request.

The Blast Joint is available in lengths of .6m (2 ft), 1.2m (4 ft), 1.8m (6 ft.), 2.4m (8 ft.), 3m (10 ft) and 6m (20 ft).

#### FEATURES

- High resistance to abrasion
- Full tubing ID
- Available in variable lengths
- Ceramic or Carbide Blast Joints are available on request
- Available with pre-machined perforations

