Tube Test Seals

- High pressure capability
- Extreme wear resistance
- Special lip profile for maximum seal life
- Manufactured from high tensile impact resistant polyurethane
- Colour coded for different test regimes
Tube Test Seals
High performance fully moulded seals for pipeline applications

Tube testing machines need to repeatedly seal and release the steel tube ends as part of the hydrostatic testing process. The quality of the seals employed is therefore a crucial factor in the reliability of these machines, and James Walker Flemings tube test seals offer the highest levels of performance.

Manufactured from high tensile, impact resistant polyurethane, they provide excellent wear resistance and can operate at low or high pressures.

Their unique design incorporates a special lip profile to enable tube entry without seal damage.

**Extreme wear resistance**
James Walker Flemings tube test seals have an enviable record for reliability. They offer a high degree of wear resistance, helped by a special lip profile designed for maximum seal life.

**High pressure capability**
Designed for the testing of thick-walled high pressure rated steel tube, these custom designed parts are regularly used to seal pressures well in excess of 1000 bar.

**Dual hardness versions**
Tube test seals are also available with dual hardnesses. These offer an even longer working life and improved extrusion resistance under demanding mechanical conditions.

**Colour coding**
Available in a range of colours, they can be colour coded to match test heads or to indicate pressure rating.

**End face seals**
Also available are end face seals within the sealing head. This use involves a horizontal Solosele® seal with a moulded-in anti-extrusion spring. The split halves of the sealing head are held together by two fasteners using RotaBolt® safety bolts.

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