



An INTEGRATED POLYMER SOLUTIONS Company



VulcOrings

Hot vulcanised
splice joined seals

for diverse
applications



www.nes-ips.com



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VulcOrings

A cost effective and fast alternative to moulded seals

- Wide-ranging, high grade material portfolio (exotic materials; FDA, 3A, metal detectable, USP Class VI, EU 1935)
- Typical joint strength of around 90% of a fully moulded part; compliance to ISO 3601-3, extending to Grade CS if required
- No loss of material characteristics across the join
- In-house extrusion control to meet E1 or tighter tolerances
- Lowest industry compression set values (as low as 5.9%), ensuring a longer sealing life
- CSDs ranging from 1.78mm up to 40mm; no upper limit on ID
- No tooling charges
- Same day emergency service available for small quantities and high volume by agreement

NES Sheffield is the Integrated Polymer Solutions European HQ



An **INTEGRATED POLYMER SOLUTIONS** Company

Northern Engineering (Sheffield) Limited,
Haigh Moor Drive, Brooklands Park,
Sheffield, UK, S25 2JY

Tel: +44 (0) 1909 560 203 Fax: +44 (0) 1909 560 184
Web: www.nes-ips.com Email: info@nes-ips.com

