

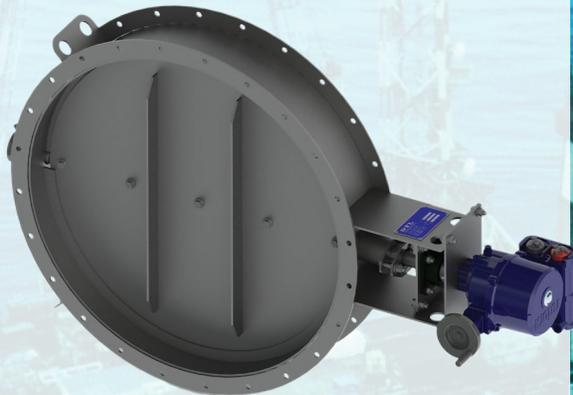
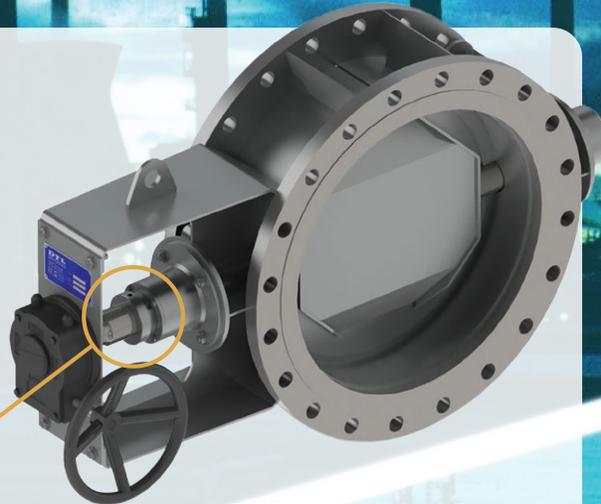
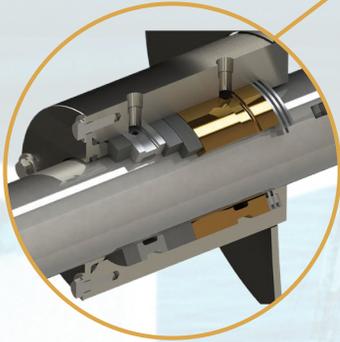
Providing  
Expert Damper  
Solutions  
Worldwide

**DTL**  
Damper Technology Ltd

## Dampers For Sulphuric Acid Applications

### Sealing Arrangement

Designed with special shaft seals with purged lantern ring and labyrinth arrangement for ZERO LEAKAGE of process gas to the atmosphere.



- A range of specially engineered dampers for applications involving process gases containing SO<sub>2</sub>/SO<sub>3</sub>.
- Butterfly and louvre dampers designed to suit any duct size (typically Ø300mm – Ø3000mm).
- Special shaft seals give ZERO LEAKAGE of process gas to atmosphere.
- Standard rigid ledge seal for 99% shutoff with optional sealing arrangements available for tighter shutoff.
- SS304H (Typical) construction for resistance to corrosion, high temperature, and creep.
- Designed for process temperatures of up to 800 Deg C.
- PED Compliant (as appropriate) for high pressure applications (≥0.5 barg).
- Automation options include manual/electric/pneumatic to suit any process application.

[www.dampertechnology.com](http://www.dampertechnology.com)

For Sales and Technical Enquiries please contact:

**Head Office:**  
Meadowbank House, Meadowbank Court,  
Eastwood, Nottingham, NG16 3SL  
United Kingdom  
Tel: +44 (0) 115 932 4046  
Fax: +44 (0) 115 932 4047  
Email: [sales@dampertechnology.com](mailto:sales@dampertechnology.com)

**Indian Office:**  
Damper Technology India PVT Ltd  
S.F.NO: 608/3A2B, 608/3A1B  
Eachanari – Chettipalayam Road  
Eachanari Post, Coimbatore 641021  
Tel: +91 422 669 1261  
Fax: +91 422 669 1106  
Email: [sales.india@dampertechnology.com](mailto:sales.india@dampertechnology.com)

**North American Office:**  
Damper Technology Canada  
2050 Dagenais Blvd. West  
Laval, Quebec  
Canada H7L 5W2  
Tel: +1 450 622 9694  
Fax: +1 450 622 6831  
Email: [sales.canada@dampertechnology.com](mailto:sales.canada@dampertechnology.com)