



LS

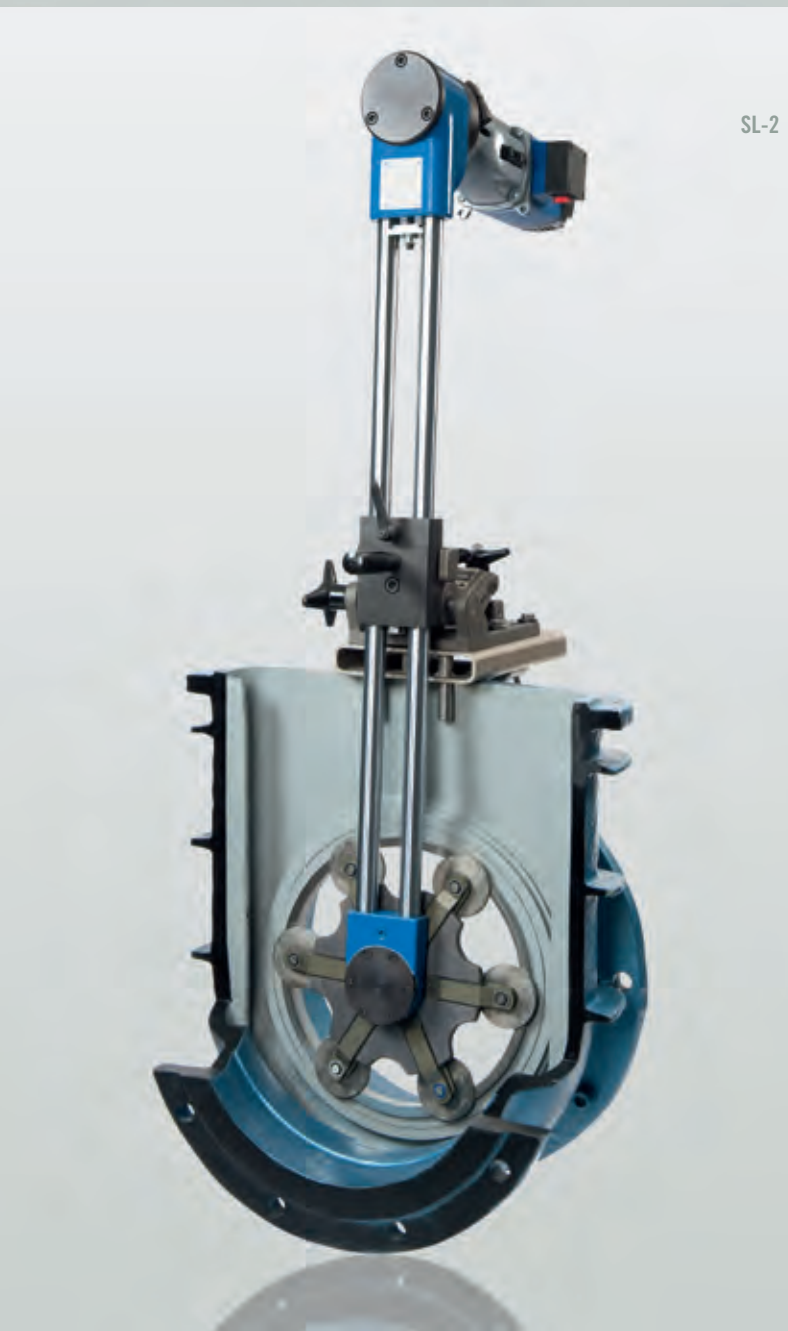
LS SERIES

Special tools for grinding flanged pipe ends with metallic lenticular gaskets 140° as per BASF- and DIN 2696 standard from DN 6-200 mm (¼"-8").

Drive: electric 230/120 V, 50/60Hz or pneumatic 6-7 bar

| LS | 1 | 2 |
|----|---------------|---------------|
| DN | 6-90 (¼"-3½") | 6-200 (¼"-8") |

Dimensions in mm (inch)



SL-2

SL SERIES

Portable grinding and lapping machine for the repair of sealing surfaces in gate valves and non-return valves and on wedges and flanges of DN 20-2000 mm (¾"-80").

Drive: electric 230/120 V, 50/60Hz or pneumatic 6-7 bar

| | SL-05 | SL-1 | SL-15 | SL-2 | SL-3 |
|-----------------|-------------------|--------------------|---------------------|---------------------|-----------------------|
| DN | | | | | |
| Standard | 20-65 (¾"-2½") | 32-150 (1¼"-6") | 40-300 (1½"-12") | 200-700 (8"-28") | 500-1600 (20"-64") |
| Special up to | 80 (3") | 200 (8") | 450 (18") | 900 (36") | 2000 (80") |
| Immersion depth | | | | | |
| Standard | 250 (9.8") | 400 (15.7") | 600 (23.6") | 1000 (39.4") | 1200 (47.2") |
| Special up to | 400 (15.7") | 600 (23.6") | 1200 (47.2") | 1600 (62.9") | 2200 (86.6") |
| Min. spacing | | | | | |
| | 15 (0.59") | 28 (1.1") | 41 (1.6") | 69 (2.7") | 102 (4") |

Dimensions in mm (inch)

Other immersion depths can be supplied on request.

Option:

- Digital rocker (for the exact reproduction of the set contact pressure)
- Swing-check-adaptor (for machining the sealing surfaces in non-return valve housings with large inclination)
- VB device:
additional arm for grinding and lapping flat sealing surfaces in valve housings.