


Ordering example: 4 x NR-1500-125

| Order No. | S ⁽¹⁾ mm | L mm | A mm | F ₀ ⁽²⁾ daN | F daN |  | kg |
|-------------|------------------------|---------|---------|--------------------------------------|----------|---|------|
| | | | | (20°C, 150 bar) | | | |
| NR-1500-13 | 13 | 78 | 65 | 1500 | 2100 | No | 0.97 |
| NR-1500-16 | 16 | 84 | 68 | | 2200 | No | 1.04 |
| NR-1500-19 | 19 | 90 | 71 | | 2200 | No | 1.09 |
| NR-1500-25 | 25 | 102 | 77 | | 2200 | No | 1.09 |
| NR-1500-32 | 32 | 116 | 84 | | 2300 | No | 1.30 |
| NR-1500-38 | 38 | 128 | 90 | | 2300 | No | 1.40 |
| NR-1500-50 | 50 | 152 | 102 | | 2400 | Yes | 1.60 |
| NR-1500-63 | 63 | 178 | 115 | | 2400 | Yes | 1.81 |
| NR-1500-75 | 75 | 202 | 127 | | 2400 | Yes | 2.01 |
| NR-1500-80 | 80 | 212 | 132 | | 2400 | Yes | 2.09 |
| NR-1500-100 | 100 | 252 | 152 | | 2400 | Yes | 2.40 |
| NR-1500-125 | 125 | 302 | 177 | | 2400 | Yes | 2.83 |

⁽¹⁾ other strokes under request

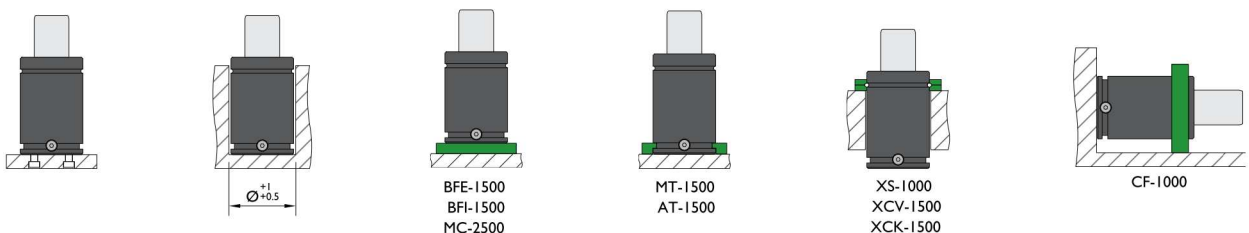
⁽²⁾ alternative forces upon request

⁽³⁾ ESK available for other strokes



| | | | | | |
|------------------------|----------------|------------------------------------|-----------|----------------------|-------------|
| Pressure medium | N ₂ | Working temperature | 0-80°C | Min. security stroke | 10% |
| Max. Charging pressure | 150 bar | Temperature related force increase | +0.34%/°C | Repair Kit | KIT NR-1500 |
| Min. Charging pressure | 25 bar | Max. working speed | 1.6 m/s | Linkable | G1/8" |

Mounting possibilities



Flange must not support spring's force

