

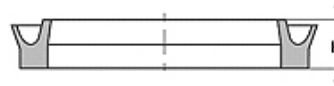
DDEM P

Piston seal, DDEM-P

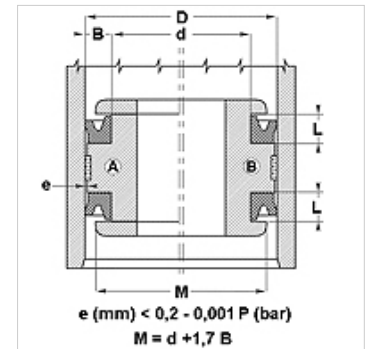
HANSA FLEX

Properties

| | |
|---------------------------|---|
| Design | Piston U-ring |
| Operating pressure | up to 16 bar |
| Sliding speed max. | 1,0 m/s |
| Design | Metric |
| Temp. min. | -30 °C |
| Temp. max. | 80 °C |
| Media | Air |
| Installation | on one-piece pistons A on multi-part pistons B |
| Material | PUR 90° Shore A |
| Application | Hydraulics + pneumatics |



| Toleranz / Tolerance | | |
|----------------------|----|------------|
| D | d | L |
| H9 / e8 | h9 | +0,50 0 |



Description

Low-friction seal.
Simple solution.

Ordering information

We are able to produce seals with diameters of 20 to 510 mm with short lead times.

Item

| Identification | D (mm) | d (mm) | L (mm) |
|----------------|-----------|-----------|-----------|
| DDEM 20 14-P | 20 | 14 | 4,5 |
| DDEM 25 17-P | 25 | 17 | 5,5 |
| DDEM 32 24-P | 32 | 24 | 6,0 |
| DDEM 40 30-P | 40 | 30 | 7,5 |
| DDEM 50 40-P | 50 | 40 | 7,5 |
| DDEM 55 45-P | 55 | 45 | 7,5 |
| DDEM 60 50-P | 60 | 50 | 7,5 |
| DDEM 63 53-P | 63 | 53 | 7,5 |
| DDEM 65 55-P | 65 | 55 | 7,5 |
| DDEM 70 58-P | 70 | 58 | 9,5 |
| DDEM 75 63-P | 75 | 63 | 9,5 |
| DDEM 80 68-P | 80 | 68 | 9,5 |
| DDEM 85 73-P | 85 | 73 | 9,5 |
| DDEM 90 78-P | 90 | 78 | 9,5 |
| DDEM 000 88-P | 100 | 88 | 9,5 |
| DDEM 100 95-P | 110 | 95 | 11,0 |
| DDEM 201 05-P | 120 | 105 | 11,0 |
| DDEM 25 110-P | 125 | 110 | 11,0 |
| DDEM 60 145-P | 160 | 145 | 11,0 |
| DDEM 80 160-P | 180 | 160 | 15,0 |
| DDEM 00 180-P | 200 | 180 | 15,0 |