

# DDEM P

Piston seal, DDEM-P

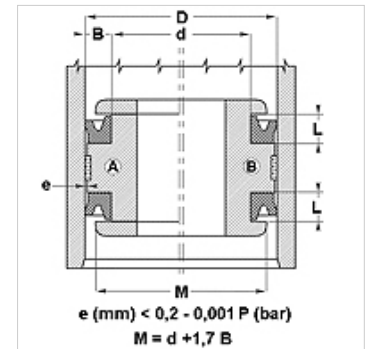
**HANSA FLEX**

## Properties

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