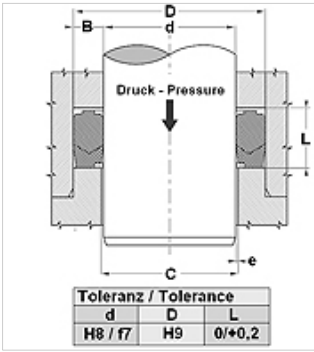
SM M
Rod seal SM M

Properties

Design	Rod packing set
Operating pressure	up to 250 bar
Sliding speed max.	0,5 m/s
Temp. min.	-30 °C
Temp. max.	110 °C
Media	Mineral oils Water emulsions
Installation	in open installation spaces
Material	(3) Support ring: acetal resin / PTBR (4) Seal: fabric-reinforced NBR
Application	Hydraulics



Spaltmaß / Clearance	
d (mm)	e (mm)
d < 110	< 0,4
d > 110	< 0,7



Toleranz / Tolerance		
d	D	L
H8 / f7	H9	0/+0,2

Description

High resistance to extrusion.
Adjustable groove height not necessary.
Simple solution.

Ordering information

For special operating conditions (fluid, temperature, pressure ...) please contact us.
Alternative material possible: FPM, EPDM.

Item

Identification	D (mm)	d (mm)	L (mm)
SM 255 196-M	65,00	50,00	22,50
SM 295 236-M	75,00	60,00	22,50
SM 334 275-M	85,00	70,00	22,50
SM 374 314-M	95,00	80,00	22,50
SM 413 354-M	105,00	90,00	22,50
SM 452 393-M	115,00	100,00	30,00

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.