DIMER
YOUR SEALING PARTNER

Dynamic packing

DIMERPACK 2220

DML0050v2-av

1. Technical characteristics

Packing made of acrylic fibres with PTFE and graphite impregnation.

2. Dimensions

	Specific unit	Nominal value
Size	mm	☐3 až 40

3. Mechanical properties

		Specific unit	Nominal value
Min. operating temperature		°C	- 10
Max. operating temperature		°C	+ 180
Max. operating pressure	valve	bar	50
	piston		20
	rotary		20
Max. velocity	piston	$m.s^{-1}$	1,5
	rotary		8
Density		$g.cm^{-3}$	1,2
Chemical resistance		pH	4 – 10

4. General resistance table

good	**medium**
weak acid	abrasive slurrie
neutral solution	weak alkalis
mineral oil	volatile hydrocarbon
synthetic oil	bitumen
steam	
inert gas	
water	

5. Applications

Suitable for application with steam, water, weak acids, oils and neutral solution.

All information in this document is good faith and no warranty is given or implied since in the application and use is beyond our control.