

List of material according to TP 62-061-16 Gland packing

TEMAPACK 1180

1. Technical characteristics

Construction	Square braided cord
Material	Ramie
Impregnate	Tallow with graphite
Lubricate	

2. Physical-mechanical properties obligatory for delivery and acceptance

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	Specific unit	Nominal value	Tested to standard
Dimension of the cord	mm		
Tolerance of dimension	mm	see TP 62-061-16, tab. 2	

3. Other physical-mechanical properties

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		Specific unit	Nominal value
Min operating temperature		°C	- 20
Max operating	g temperature	°C	+ 120
Max operating pressure	Valve	bar	40
	Piston pump		30
	Centrifugal		20
	pump		
Max	Piston pump		5
operating	Centrifugal	m.s ⁻¹	10
velocity	pump		10
Density		g.cm ⁻³	1,2
Chemical resi	stance	рН	4 - 10

4. Chemical resistance table

Good resistance	Medium resistance	
Sea water	Organic and inorganic solvents	
Cold and hot water	ter Abrasive media	
Weak solvents	Medium acid	
Air, gases	Drinking water	
Oils and grease	Colours and paint	
Outlet water	Thinning lye	
	Salty solvents	
	Organic bonding agent	

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