PRODUCT DATA SHEET

BAGGES PGF-1

Properties			
Composition	**BAGGES PGF-1** Sealing rope produced from texturised glass yarn with its construction varied to match the required compressibility. **BAGGES PGF-1** Is characterized by a high degree of flexibility for a perfect fit around small radii. E-glassfiber.		
Applications	**BAGGES PGF-1** Is used as thermal insulation for static sealing applications in dry environments. It is widely used as seals for hatches and doors in industrial boilers, furnaces, ovens, solid-fuel (e.g. wood-burning) stoves, as well as seals for gas appliances, heat processing equipment and domestic boilers.		
Temperatur range	Up to 600°C		
Availability		Standard	On spools Sections cut to length Fabricated as customer-specific profiles (e.g. O-rings)
		Compressibility	Hard 0 - 15% Medium 16 - 30% Soft 31 - 100%
		Colour	Neutral
Colour	Neutral Black		

Properties	
Diameter / Tolerance	

Nom.Diameter (mm)	Tolerance (mm)	Nom.Diameter (mm)	Tolerance (mm)
4,0	±0,50	17,0	±1,00
5,0	±0,50	18,0	±1,00
6,0	±0,50	19,0	±1,00
7,0	±0,50	20,0	±1,00
8,0	±0,50	22,0	±2,00
9,0	±0,50	24,0	±2,00
10,0	±0,50	25,0	±2,00
11,0	±1,00	27,0	±2,00
12,0	±1,00	30,0	±2,00
13,0	±1,00	35,0	±2,00
14,0	±1,00	40,0	±3,00
15,0	±1,00	45,0	±3,00
16,0	±1,00		

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