Interface Performance Materials India LLP



335, Udyog Vihar, Phase-IV Gurgaon – 122015, Haryana

Tel: +91 124 4356300

217SP

Standard/Nonasbestos Cylinder Head Facing Material F729999E93M3

Description

217SP is a medium density asbestos-free gasket material. It is an aramid fibre reinforced material with a blend of fillers & fibres bound with NBR-Latex. It is mainly used to seal against cold and warm oil, water and anti-freeze. It is intended for applications with maximum temperatures up to 250°C (480°F).

Specification Properties

<u>Property</u>	<u>Value</u>	Method
Density, g/cc(lb/cu.ft)	1.213 (75) (min.)	ASTM F 1315
Compressibility, % (at 34.5MPa)	20 - 35	ASTM F 36
Recovery, %	20 (min.)	ASTM F 36
Tensile Strength, AMD, MPa(psi)	3.5 (500) (min.)	ASTM F 152
Fluid Resistance, IRM903 Oil		ASTM F 146
Change in Thickness, %	10 (max.)	
Change in Compressibility, %	45 (max.)	
Fluid Resistance, Fuel B		ASTM F 146
Change in Thickness, %	10 (max.)	
Change in Weight, %	40 (max.)	
Fluid Resistance, Distilled Water		ASTM F 146
Change in Thickness, %	15 (max.)	
Change in Weight, %	45 (max.)	
Binder Type	Nitrile Butadiene	

Factory Address:

Interface Performance Materials India LLP

Mandkola Road, Village Atta, Sohna, Distt. Mewat, Haryana- 122103 Tel: +91 8930992166