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Specification Sheet / 01 Betaflex 72



ASG advanced seals+gaskets

http://www.advancedseals.co.uk

Description

Cellulose fibre type with nitrile rubber binder. A general purpose material of medium compressibility with good torque retention characteristics. Betaflex 72 is resistant against oils, fuels and anti-freeze.

Property	Measure	Value
Max. Temperature		150C
Medium density		Medium Fluid Absorbency
Medium swelling		Medium Compressibility
Thickness		0.25mm
Density		0.83 g/cm3 52 lbs/ft3
Tensile Strength (across MD)		19.3 MPa 2800 psi
Compressibilty	ASTM F36	18%
Recovery		48%

Fluid Ageing Properties after 22 hours at room temperature							
ASTMF104							
ASTM Oil 3							
Weight				34%			
Thickness				3%	- 1		

ASTM Fuel B

Weight Increase	38%		
Thickness Increase	7%		

Water		
Weight Increase	35%	
Thickness Increase	25%	



The above figures are average values.

We recommend that you examine any material you select to ensure its suitability for your application. Tolerance(s) applied in accordance with ASG specification No WI007 (https://bit.ly/3nKm6Hj) unless otherwise stated. Our standard terms and conditions of trading (https://bit.ly/3b3mThw) apply at all times.

