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Specification Sheet / 01 Betaflex 69



ASG advanced seals+gaskets

http://www.advancedseals.co.uk

Description

Cellulose fibre type with nitrile rubber binder, which has low adhesion and corrosion in contact with aluminium alloys, iron and steel. This general purpose material is also resistant to oils, fuels and anti-freeze

| Property | Measure | Value | | |
|---------------------------------------|-------------|-------------------------|--|--|
| Max. Temperature | | 150C | | |
| Medium density | | Medium Fluid Absorbency | | |
| Medium swelling | | Medium Compressibility | | |
| Thickness | | 0.4mm | | |
| Density | | 1.0 g/cm3 | | |
| Tensile Strength (across grain) N/mm2 | | 20.7 | | |
| Compressibilty | ASTM 7N/MM2 | 14 | | |
| Recovery | | 55% | | |

ASTM Oil No3

| Weight Increase | 25% | |
|--------------------|-----|--|
| Thickness Increase | 4% | |
| | | |

ASTM Fuel B

| Weight Increase | 28% | | |
|--------------------|-----|--|--|
| Thickness Increase | 8% | | |

| Water | | |
|--------------------|-----|--|
| Weight Increase | 30% | |
| Thickness Increase | 28% | |



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.

