



Gasket Materials



Oil Jointing Gasket Paper

Oil Jointing Gasket Paper is manufactured from protein bonded cellulose fibres into a smooth, flexible sheet commonly used for making low temperature, low pressure gaskets.

This economical gasket fibre is typically used in automotive sealing applications and for low pressure flange connections.

Properties

| | |
|---------------------------|-------------------------|
| Colour | Brown |
| Temperature Rating | 120°C |
| Thickness Tolerance | ±10% |
| Compression | 25% - 40% |
| Recovery | 40% min. |
| Tensile Strength | 13.79 Mn/m ² |
| Weight Increase | |
| In IRM 903 Oil | 15% |
| In Fuel B | 15% |
| In Water | 90% |
| Thickness Increase | |
| In IRM 903 Oil | 5% |
| In Fuel B | 5% |
| In Water | 30% |

Available Size Information

| Thickness Metric | Thickness Imperial | Roll Width | Full Roll Length |
|------------------|--------------------|------------|------------------|
| 0.15mm | 0.006" | 940mm | 182 Metres |
| 0.25mm | 0.010" | 940mm | 182 Metres |
| 0.38mm | 0.015" | 1016mm | 91 Metres |
| 0.5mm | 0.020" | 1016mm | 91 Metres |
| 0.8mm | 0.032" | 1016mm | 91 Metres |
| 1.0mm | 0.040" | 1016mm | 45 Metres |
| 1.2mm | 0.050" | 1016mm | 45 Metres |
| 1.6mm | 0.062" | 1016mm | 45 Metres |
| 2.0mm | 0.080" | 1016mm | 45 Metres |
| 2.4mm | 0.100" | 1016mm | 22 Metres |
| 3.2mm | 0.125" | 1016mm | 22 Metres |

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Important

This information should not be treated as a substitute for specific technical advice. AG does not offer such advice and cannot warrant the performance or suitability of products for particular applications.