



Holland Shielding Systems BV

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Technical Datasheet

EMI Gasket

Water gasket

Material	Modified S480 silicone profile
Hardness	60 shore with tolerance plus and minus 5
Temperature range	-60 - +200 C
Colour	White
Specific gravity	1170 kg/m ³
Tensile strength	680 N/cm ²
Elongation break	350 %
Compression set	22 hours

Emi gasket

Material	Monel
Quality	QQ-N-281 or AMS-4730
Wire diameter	0.11 mm
Fabricating method	Knitting 3745

Remarks

1. Ends of monel EMI gasket with silicone finish to prevent wire-drops
2. Seam of water gasket and EMI gasket at different positions
3. Methode of curing: 40 degree curing during 6 hours
4. Products method: cure in moulds