

Rubber rings with rectangular section

The rubber rings are manufactured from EPDM rubber and employ good resistance to water, air and ozone. They are not oil or fuels resistant. The rubber rings are used in temperatures ranging from -40°C to +130°C and 150°C in point.

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|-------------------|---------------------------------------|------------|
| DIMENSIONS | INTERIOR DIAMETER, mm | 8 |
| | EXTERIOR DIAMETER, mm | 49 |
| | HEIGHT, mm | 10 |
| TOLERANCES | INTERIOR DIAMETER, mm | 0.1 |
| | EXTERIOR DIAMETER, mm | 0.1 |
| | HEIGHT, mm | 0.2 |
| ASPECT | SMOOTH SURFACE, WITHOUT CRACKS | |
| COLOR | BLACK | |

| CHARACTERISTICS | VALUE |
|---|---|
| HARDNESS, (°Sh A) | 70±5 |
| TENSILE STRENGTH, (kgf/cm²) | 110 |
| ELONGATION AT BREAK, (%) | 300 |
| OZONE RESISTANCE (200 PPHM x 30% ELONGATION x 4 HOURS) | WITHOUT CRACKS |
| TEAR RESISTANCE, (daN/mm) | 2 |
| AGEING RESISTANCE (168h x 100°C) | 15 -30 |
| PROTECTION OF THE ENVIRONMENT | THE RUBBER MIXTURE IS NOT DANGEROUS FOR HUMANS OR THE ENVIRONMENT |

For more information, prices and technical support please visit our website at www.artego.ro

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