

Data sheet

ActiveRing maxi-high-pressure seal

external waterproofing for pipes with for outer pipe diameters 38 – 42 mm



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Product video in further languages



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| article number: | 047250 |
| article group: | 620 - Active Ring |
| GTIN: | 4251689538513 |
| customs tariff number: | 39269097 |
| packing unit: | sac |
| sales quantity unit: | 250 Stk |
| weight per: | sac = 2.5 kg |
| material: | TPE |
| colour: | red |
| density: | 1,25 g/cm ³ DIN 53420 |
| surface: | smooth |
| increase in volume: | up to 400 % , in normal water (PH 7) up to 100 % , in salt water |
| hardness: | 40-50 Shore A DIN 53505-A |
| elongation: | up to 300 % DIN 53571 |
| test certificate/approval: | Test report MFPA Leipzig Nr.: PB P 5.1/16-501-1 Test report acid resistance MPA Braunschweig (1200/442/15d) – Pan v. 28.10.2015 |
| resistances: | e.g. <ul style="list-style-type: none"> • Diluted acids and alkalis • Salt water • Methane gas • Radon • Liquid manure and slurry • Fermentation mash and biogas • Concrete alkalinity • Mineral oils • Fuels (petrol, diesel, kerosene) |



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| packaging: | 250 pcs. per bag |
| thermal scope of application: | Approx. -30° C bis +60° C |
| waterpressuretightness: | up to max. 8 bar (80 m water column) |
| storage: | In unopened, undamaged original packaging, dry and protected from direct sunlight |
| disposal: | Observing local authority regulations, it can be disposed of in domestic waste landfills or incinerated |
| Dimensions: | Cross section 10 x 5 mm Diameter 33 mm |

Basis

All dimensions and information in this data sheet reflect the results of the laboratory tests that have been carried out. Deviations from the values determined by us under laboratory conditions are possible due to environmental and operating conditions beyond our control. The data in this data sheet only applies for the product delivered by us. The product data corresponds only to the specifications in Germany. Possible country-specific deviations are not taken into account here.

Indication of law

The technical information reflects our current knowledge of ActiveRing maxi-high-pressure seal. It is intended only as information for users. As we do not know the envisaged applications and processing conditions, it is the responsibility of the user to carefully check that the product is suitable for the intended purposes. Due to the different components at the installation site and the working conditions in place there, MASTERTEC cannot provide any guarantee whatsoever for the result of the work. Claims arising from any legal relationship can only be recognised in the event of wilful intent or gross negligence, irrespective of the statements made here or advice provided verbally. In this case the user must prove that he has provided MASTERTEC in writing with all the information required to correctly assess the installation situation in good time. Subject to necessary product specifications or further developments. By providing this information MASTERTEC does not intend to infringe third party rights. The latest data sheet in each case applies. Our corresponding terms and conditions of sale and delivery apply.

The previous data sheets are no longer valid

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