

# Data sheet

## STOPPER in 22 (21.5-23 mm)

Pressure-tight sealing plugs for distance tubes inner diameter 21.5 – 23 mm



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Product video in further languages



article number:	046140
article group:	610 - Stopper + Zubehör
GTIN:	4251689537905
customs tariff number:	39259080
packing unit:	Bucket
sales quantity unit:	250 Stk
weight per:	Bucket = 7.5 kg
material:	TPE
colour:	grey
density:	ca. 1,17 g/cm <sup>3</sup>
area of application:	for inner diameters between 21,5 and 23 mm
hardness:	approx. 70 ± 5 Shore A
test certificates/ approvals:	Pressure watertightness  Test report MFPA Leipzig  No. : 5.1/16-412-1  JGS Assessment report  MPA Braunschweig  (1200/442/15c) - Pan dt. 28.10.2015  Fire test  Test report MFPA Leipzig  No.: PB 3.2/ 14-354-1

resistances:

eg.

- Radon
- methan gas
- UV-radiation
- Ozon
- Bitumen

Further resistances are available on request

packaging:	250 pcs,/ bucket
Substances according to the SVHC list contained or proportional weight $\geq 0.1\%$ :	No
conform to REACH Guideline:	Yes
thermal scope of application:	approx. -35°C up to +70°C
waterpressuretightness:	water column (m) 30 m - 3 bar
firebehavior:	Class "B2", according to DIN 4102 Teil 1  Class "E" according to DIN-EN 13501-1
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

## 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 STOPPER in 22 (21.5-23 mm). 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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