

MECHANICAL PACKER

For interval isolation through mechanical expansion in a borehole

PRODUCT	TECHNICAL CLASS	KEY PARAMETER	CONFIGURATION
Mechanical Packer	44 - 84 mm	Mechanical expansion	Model-specific

1. PRODUCT DESCRIPTION

The Mechanical Packer is designed to expand the packer element through mechanical movement, pressing it against the borehole wall to create an isolation seal. It can be configured for applications that require quick installation and mechanical setting.

2. TECHNICAL PARAMETERS

Parameter	Technical information
Product type	Mechanical Packer
Standard diameter options	44 / 54 / 64 / 74 / 84 mm
Expansion method	Mechanical
Length	Determined by model and application
Connection	According to customer / drilling system
Pressure rating	To be confirmed for the model and application
Custom manufacturing	Diameter, length, and connection options configured by project

4. APPLICATIONS

01	Borehole interval isolation
02	Grouting applications
03	Pressure testing and measurement setups
04	Maintenance and field service applications

5. TECHNICAL NOTES

- Only verifiable general technical information is provided in this datasheet.
- Operating pressure, dimensions, and connection details should be confirmed for the selected model before ordering.

ERTÜRK PAKER

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TECHNICAL INFORMATION / QUOTATION

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Document revision: EN-01 - Technical values must be confirmed for the selected model and project configuration.