# **RENSSI CUTTERS**

**CUTTER TOOLS DESIGNED FOR SOLVE CHALLENGING SITUATIONS IN RELINING PROCESS** 



DATE 11.01.2021 **VERSION 03** 

# **PRODUCT CODE**



TOOL'S IDENTIFICATION Every tool has its own code, which is used when ordering. Reinstatement cutters are found under code RLC. Collapsed line drills are found under code RCD. Overshot pipe cutters are found under code ROC.

**DIAMETER OF PIPE** There are from two up to four different size models of each tools. Tool sizes are determined by the daimeter of pipe. 50 = 50 mm 75 = 75 mm 100 = 100 mm 150 = 150 mm

# **TOOL INFORMATION**

# **REINSTATEMENT CUTTERS (RLC)**

If you want to open a lateral during relining, the reinstatement cutter is the best choice for it. Renssi® have four different size effective tools in this tool collection.



#### **REINSTATEMENT CUTTER KITS**

There are reinstatement cutter kits providing better results. Kit contains a cutter, a centering device and a centering brush. These attachments centralize the tool while rotating in the line which helps to open the lateral.

SIZE RLC-050-C-BA centering device for Ø 50mm pipe RLC-075-C-BA centering device for Ø 75mm pipe RLC-075-C-A centering brush for Ø 75mm pipe RLC-100-C-BA centering device for Ø 100mm pipe RLC-100-C-A centering brush for Ø 100mm pipe

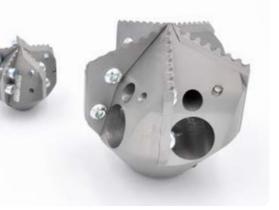
MATERIAL steel, rubber, nylon(brush strings)



# **COLLAPSED LINE DRILL (RCD)**

You can remove collapsed liner easily with Renssi Collapsed line drill. Tool is designed to remove already cured epoxy and liner away.

SIZE	RCD-050 drill for Ø 50mm pipe
	RCD-100 drill for Ø 100mm pipe
WEIGHT	RCD-050 = 120 g
	RCD-100 = 650 g
MATERIAL	aluminium and tool steel
USAGE	spare parts available for the product ( RCD-I-050 and RCD-I-100)



#### **OVERSHOT PIPE CUTTER (ROC)**

This tool is engineered for situations where you overshoot the liner. Cutting off the excess liner is a breeze with our Overshot Cutter. Centrifugal force formed by spinning the tool pushes out stainless steel blades that cuts the pipe.

SIZE	ROC-100 cutter for Ø 100mm pipe
	ROC-150 cutter for Ø 150mm pipe
WEIGHT	ROC-100 = 300 g
	ROC-150 = 2070 g
MATERIAL	aluminium and tool steel
USAGE	spare parts available for the product (ROC-I-100 ja ROC-I-150)



# **SPAREPARTS**

Renssi sells spare parts for RCD collapsed line drills and ROC overshot pipe cutters. Changing blades occasionally gives longer working life to the tool.



RCD-I-050 AND RCD-I-100

Changable blades sold as spare parts for collapsed line drill. Includes blades and screws to a tool.



#### **ROC-I-100 / ROC-I-150**

Changable blades sold as spare parts for overshot pipe cutter. Includes changable blades to a tool.



NEVER ROTATE THE TOOLS OUTSIDE OF PIPE! • DO NOT USE WITH HYDRAULIC ROTATOR!

#### **SUGGESTED ROTATOR FOR OUR TOOLS**

Renssi® RCM-10 Cleaning Machine Bosch GSB 21-2 RCT Professional Impact Drill Renssi® RCM-25 Cleaning Machine Renssi® RCM-36 Cleaning Machine

# **SUGGESTED GREASE FOR**

Shell Gadus S2 V100 2 Multi-Purpose Lithium Grease Specifications: DIN 51502 : K2K-30



