

# RS DR SERIES CHAIN KNOCKERS

**RENSSI®**  
DRAIN CLEANING EQUIPMENT

DATE 12.01.2018

VERSION 02

## PRODUCTS

RS SERIES

RSM SERIES

**RS DR SERIES**

RS-T SERIES

## TOOL INFORMATION

<b>MATERIAL</b>	Yellow Passivate Steel Chains, Carbide Tips
<b>PIPE TYPE</b>	Cast Iron, Concrete
<b>SUITABLE EQUIPMENT</b>	Adjustable Clutch CLT-001 Renssi Machines RCM-10, RCM-25, RCM-36
<b>CONNECTOR SIZE</b>	RS 1000-DR SERIES for Ø 8mm cable RS 2000-DR SERIES for Ø 10mm cable RS 3000-DR SERIES for Ø 12mm cable

## CHAIN KNOCKER SHAFT ATTACHMENT

1. Loosen the screws on both sockets on the chain. Bring the shaft / cable through both sockets.
2. Check that both ends of the chain are aligned so that the chain is not twisted in any way. Double-check that the shaft / cable is protected by outer casing where required.
3. Measure the chain knocker so that it fits to its actual size.
4. Firmly tighten ALL screws.

## USE OF TOOL

**WET GRINDING** As a technique, it is highly recommended to use water when cleaning pipes with the chains. Water flushes out all debris while you work and therefore prevents excess build-up of debris or blockages resulting from such build-up.

**DRY GRINDING** This method is based on using vacuums to suck debris and waste from the drain during the grinding process. All without water. For example, kitchen lines often have blockages that require cleaning a line with holes in it so this requires the cleaning process to be done without water.

**DRILL HEAD** This feature enables that the chain knocker can easily drill its way through in more challenging circumstances. It can open up a lateral connection with it, for example.

## SAFETY INFO

**NEVER ROTATE THE TOOLS OUTSIDE OF PIPE!**

**DO NOT USE WITH HYDRAULIC ROTATOR!**



### Suggested rotators 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