

# Hydraulic cutter WFR



## Tough hydraulic cutter made in Thalgau

- Double bearings for cutterheads, large-dimensioned hydraulic motor
- Customized fitting for each application, cutterheads available in various cutting widths and versions
- Big variety of chisels /cutting tools
- Option: hydraulic endless rotary drive

Model	WFR 150	WFR 400-24	WFR 400-30
Height incl. adapter, mm	770	1120	1120
Width of standard cutter head, mm	700	1000	1000
Ø standard-drum incl. chisel, mm	430	640	640
Oil requirement, l/min	70-100	180-250	200-300
Max. working pressure, bar	350	350	350
Torque max., Nm	4800	17500	23400
Cutting force max., N	22	55	73
Weight, ,kg	480	1720	1720
Nominal power, kW	40	110	110
Recommended carrier weight, to	10-15	22-35	28-40
Number of chisels / standard cutter head	22	24	24

**Optional:**

Fast rotation, endless and infinitely rotatable for short working cycles

The robust housing protects against damage to the hydraulic motor or to the cables



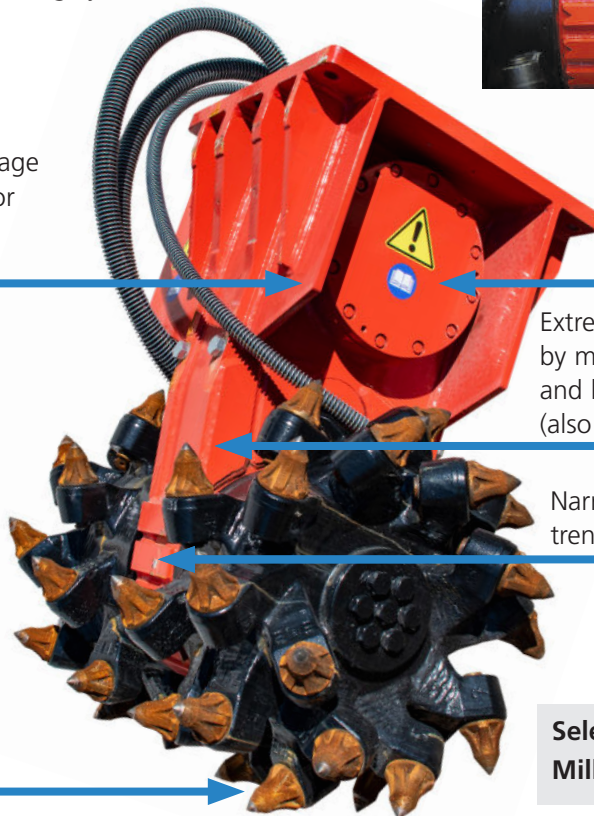
**Hardox gear protection**

Hydraulic motor can be adjusted to excavator hydraulics

Extremely robust and low maintenance by massive output shaft bearing and heavy-duty sealing system (also suitable for underwater use)

Narrow gearing allows small trench width even at greater depths

Low wear of chisels by exact positioning of the head



**Selection of different Milling drums and chisels**

**Required hydraulic equipment:**

- ✓ pressure line
- ✓ tank line
- ✓ drain line

