T13 REV

For excavators 8.0-16.0 ton







HF6 Ø max 8 cm

tandard equipment



KF5 Ø max 6 cm

T13 FR105 REV T13 FR130 REV



HF9 Ø max 12 cm



T13 DF105 REV T13 DF130 REV



HF14 Ø max 25 cm

tandard equipment



HF15 Ø max 20 cm









| Model | (ton) | (cm) | (LxAxH cm) | Ω Kg | Motor displacement | OIL (L/min) | bar (min-max) | 0 | Rotor | E |
|------------------|-----------|------|------------|---------|-----------------------|----------------|------------------|-----------|---------|----|
| T13 MZ105 REV | 8.0-16.0 | 105 | 125x95x85 | 480 | 34-44-51 | 70-80 90 | 200-220 | 1 (50 mm) | helical | 16 |
| T13 MZ130 REV | 8.0-16.0 | 130 | 145x95x85 | 540 | 34-44-51 | 70-80 90 | 200-220 | 1 (50 mm) | helical | 20 |
| | | | | | | | | | | |
| T13 FR105 REV | 8.0-16-0 | 105 | 125x95x85 | 535 | 34-44-51 | 70-80 90 | 200-220 | 1 (50 mm) | 4 lines | 22 |
| T13 FR130 REV | 8.0-16.0 | 130 | 145x95x85 | 595 | 34-44-51 | 70-80 90 | 200-220 | 1 (50 mm) | 4 lines | 26 |
| | | | | | | | | | | |
| T13 DF105 REV | 10.0-16.0 | 105 | 125x95x85 | 685 | 44-51 | 50-60 80-90 | 200-220 | 1 (50 mm) | helical | 27 |
| T13 DF130 REV | 10.0-16.0 | 130 | 145x95x85 | 745 | 44-51 | 80-90 | 200-220 | 1 (50 mm) | helical | 36 |

TECHNICAL FEATURES AND STANDARD EQUIPMENT

- $\mbox{\it MZ}$ Helicoidal Rotor with hammers austempered and cutting blade interchangeable.
- FR Forestal rotor wood flanged with 360° rotating hammer.
- DF Forestal rotor fixed teeth.
- Toothed high-performance belts transmission.
- Internally rinforced with inside double-case body with interspace.
- Protective belts-cover.
- Shearing symmetric head, for a faster working by the excavator rotation.
- Input and output mouths completely identical, adjustable
- Adjustable hoods , fully openable for higher cutting capacity.
- Side skids adjustable on 3 positions to change the height of the cut.
- Inside Rotor Supports with "labyrinth" for the protection of the bearings by the impurities.
- Double Row spherical adjustable bearings of 1st quality.
- Valves block complete with priority valve for adjusting oil flow, anti-shock valve (pressure relief valve), anti-cavitation.
- Cast iron gear motor.
- Accident prevention chains protections according to EC directives.

ACCESSORIES

- 1 Mounting hicth & pins 8.1-12.0 ton.
- 1 Mounting hicth & pins 12.1-16.0 ton.
- 2 Kit hoses Lg. 2.5 meters.
- 2 Kit hoses Lg. 2.5 meters for piston motor.
- 3 Feeler roller.
- 4 Self-levelling support (+60kg).
- 5 Piston motor (no block valves).
- 6 Block valves 1" for piston motor.
- 7 Hydraulic rotation device (not self-levelling support).
- 8 Valves block deduction, only anticavitation.



