







ΜZ





HF6 Ø max 8 cm STANDARD EQUIPMENT



HF19 Ø max 12 cm STANDARD EQUIPMENT



**KF7** Ø max 6 cm



		T11 MZ130	T11 MZ160	T11 FS130
	ton	6.0-12.0	10.0-12.0	8.0-12.0
	cm/inch	<b>130</b> 52	<b>160</b> 63	<b>130</b> 52
H	cm/inch	<b>145x90x60</b> 58x36x24	<b>185x100x70</b> 73x40x28	<b>145x90x60</b> 58x36x24
	kg/lbs	<b>345</b> 761	<b>420</b> 926	<b>440</b> 882
	СС	34-43-51	43-51	43-51
$\Diamond$	oil - L/min (gal/min)	<b>60-80-100</b> 16-22-28	<b>80-100</b> 22-28	<b>80-100</b> 22-28
	bar/psi (min-max)	<b>200-220</b> 2.900-3.200	<b>200-220</b> 2.900-3.200	<b>200-220</b> 2.900-3.200
	transmission	1 (50 mm)	1 (55 mm)	1 (50 mm)
	rotor diameter cm/inch	<b>46</b> 18	<b>46</b> 18	<b>46</b> 18
		20	20	18

## Technical features and standard equipment

- MZ Helicoidal Rotor with hammers austempered and cutting blade interchangeable
- FS Forestal flanged rotor with 360° rotating hammer
- Toothed high-performance belts transmission
- Internally reinforced double-case body with interspace
- Protective belts cover
- Strong hood with double sheet, removable for inspection
- Side skids adjustable on 3 positions to change the height of the cut (only on T11 MZ/FS 130)
- Feeler roller adjustable on 3 positions to change the height of the cut (T11 MZ 160 standard equipment, T11 MZ/FS 130 accessory in replacement of side skids)
- Inside Rotor Supports with "labyrinth" for the protection of the bearings from the impurities
- Double Row spherical or rollers 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

- Mounting hitch (pins version) 4.1-8.0 ton
- Pins kit 4.1-8.0 ton
- Quick hitch 4.1-8.0
- Mounting hitch (pins version) 8.1-12.0 ton
- Pins kit 8.1-12.0 ton
- Quick hitch 8.1-12.0
- Mounting hitch (pins version) 12,1-16,0 ton
- Pins kit 12,1-16,0 ton
- Hoses kit Lg. 2,5 meters or Lg. on request
- Hoses kit Lg. 2,5 meters for piston motor
- Feeler roller, T11 130, no side skids
- Self-levelling support (+40kg), T11 130
- Self-levelling support (+60kg), T11 160
- Hydraulic front hood
- Piston motor (no valves block)
- Valves block 1" for piston motor
- Hydraulic rotation device (not self-levelling support)
- Valves block deduction, only anticavitation

## Cast iron hydraulic gear motor range

ton	6.0-8.0	8.0-10.0	10.0-12.0
СС	34	43	51
oil - L/min gal/min	<b>60</b> 16	<b>80</b> 22	<b>100</b> 28

## Piston motor (accessory)

Tiotor (decessory)						
	ton	8.0-11.0	11.0-12.0			
	СС	45	63			
$\bigcirc$	oil - L/min gal/min	<b>90</b> 24	<b>120</b> 32			