

# T7

For excavators 5.0–8.0 ton



**MZ**



**HF3**  
Ø max 8 cm  
**STANDARD  
EQUIPMENT**



**KF3**  
Ø max 6 cm

		T7 105		T7 125	
	ton	5.0-8.0		6.0-8.0	
	cm/inch	105 42		125 50	
	cm/inch	125x75x50 50x30x20		145x75x50 58x30x20	
	kg/lbs	220 485		250 551	
	cc	22-27-34		22-27-34	
	oil - L/min (gal/min)	60-70-80 16-19-22		60-70-80 16-19-22	
	bar/psi (min-max)	200-220 2.900-3.200		200-220 2.900-3.200	
	transmission	direct		direct	
	rotor diameter cm/inch	36 14		36 14	
		16		20	

### Technical features and standard equipment

- Direct transmission
- Internally reinforced with double metal sheet
- Feeler roller adjustable on 3 positions to change the height of the cut
- Helicoidal rotor with austempered hammers or blade interchangeable
- Protective cover for motor
- Inside rotor supports with labyrinth for the protection of the bearings from the impurities
- Double row spherical adjustable bearings of 1<sup>st</sup> 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 rubber protections according to EC directives

### Accessories

- Mounting hitch (pins version)
- Pins kit
- Quick hitch
- Hoses kit Lg. 2 meters
- Self-levelling support (+40kg)
- Hydraulic rotation device (no self-levelling support)
- Valves block deduction, only anticavitation

### Cast iron hydraulic gear motor range

	ton	5-7	7-8	8-9
	cc	22	27	34
	oil - L/min gal/min	60 16	70 19	80 22