



DF



HF14 Ø max 30 cm STANDARD EQUIPMENT



HF15 Ø max 25 cm



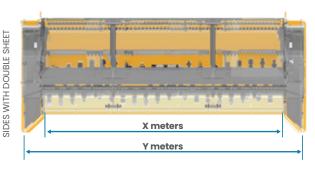
		S10 DF160	S10 DF180
50	hp	70-120	70-120
	cm/inch	160 63	180 71
H	cm/inch	200x100x160 79x40x63	220x100x160 87x40x63
	kg/lbs	1.285 2.833	1.420 3.131
	сс	45-60-80	45-60-80
\bigcirc	oil - L/min (gal/min)	100-130-180 28-35-48	100-130-180 28-35-48
	bar/psi (min-max)	200-350 2.900-5.100	200-350 2.900-5.100
	transmission	1 (55 mm)	1 (55 mm)
	rotor diameter cm/inch	41 16	41 16
		42	54

Technical features and standard equipment

- Piston motor
- Fixed universal hitch
- DF Rotor with fixed teeth in widia or hardened blade
- Helicoidal rotor with 3 screws
- Forged and hardened counter-blades
- Very hard anti-wear frame
- Funnel-shaped frame for higher cutting capacity
- Toothed high-performance belts transmission
- Internally reinforced double-case body with interspace
- · Protective belts cover
- Hydraulic hoods, fully openable for higher cutting capacity
- Inside Rotor Supports with "labyrinth" for the protection of the bearings from the impurities
- Adjustable bearings of 1st quality
- Manometer for working pressure control
- Valves block complete with priority valve for adjusting oil flow, anti-shock valve (pressure relief valve), anti-cavitation
- Dual row protection chains for better protection
- Accident prevention chains protections according to EC directives
- Mechanical push frame

Funnel shaped

X	1.60	1.80
Υ	1.90	2.10



Accessories

- Electrovalve for hydraulic hood
- Hoses kit Lg. 2,5 meters
- · Automatic variable displacement piston motor

Hydraulic piston motor range

	СС	45	60	80	
\bigcirc	oil - L/min gal/min	100 28	130 35	180 48	

Automatic variable displacement piston motor (accessory)

СС	65/80
oil - L/min gal/min	180 48