



# HYDRAULIC SIDE CUTTERS



The excavators are used in conjunction with the pump to increase the solid production and carry out dredging works in the presence of particularly compact backdrops.

They are also applicable for high depths.



## FEATURES::



- Cutting head is designed to reduce cost of wear parts thanks to interchangeable hard tooth
- Robust hydraulic motor guarantees strong torque and long life
- Cutters are designed to work up to 250 m working depth, handled by steel cable

## TECHNICAL AND OPERATING DATA:



EXCAVATOR SPECIFICATIONS	
Torque (KNm)	2.6
Blades	3
Weight (kg)	500

HYDRAULIC MOTOR	
Type	Stellar
Motor displacement (cc)	700
Max. oil flow rate (l/min)	35
Max. pressure (bar)	250
Power (KW/HP)	14.5-19.8
Speed (RPM)	50

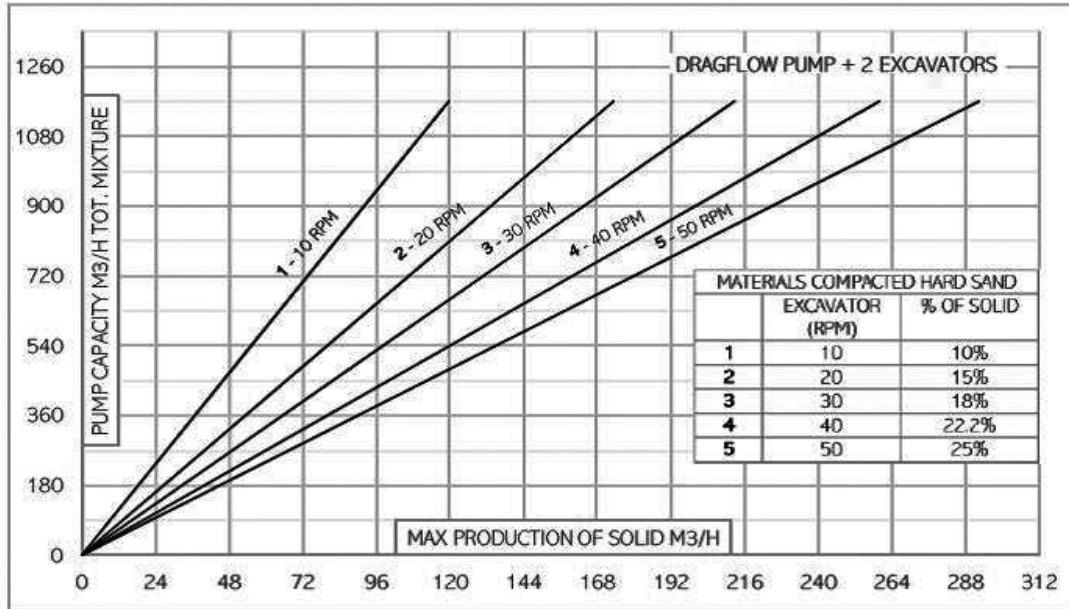
SEAL AND LUBRICANTS	
Seals	LIPS
Oil Type	EP320

PORTS	
Service Line ports:	SAE 3000 1 ¼ in
Case drain port:	½ in BSP

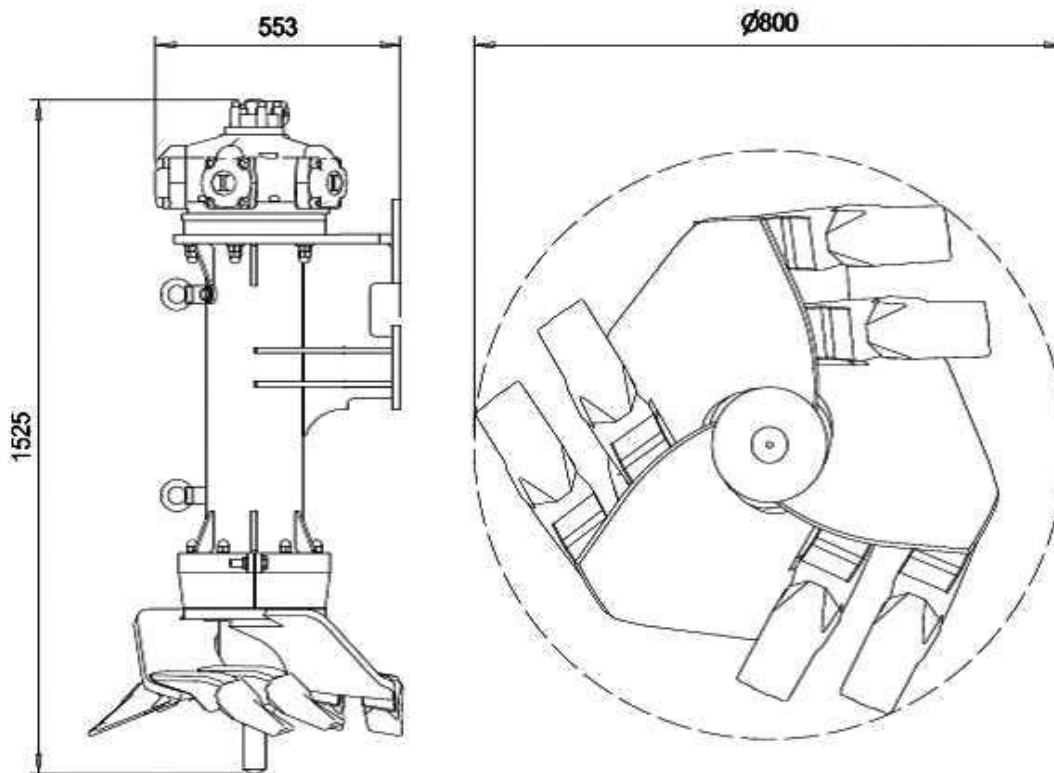


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## PUMP PRODUCTION CURVE



## EXCAVATOR DIMENSIONS, MM



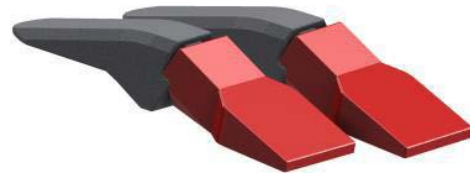


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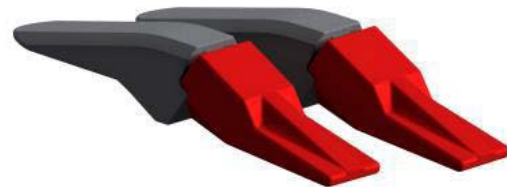
HARD MATL. (H)

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HIGH CAPACITY SOFT MATERIAL (S)

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MULTIPURPOSE (DEFAULT)

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