

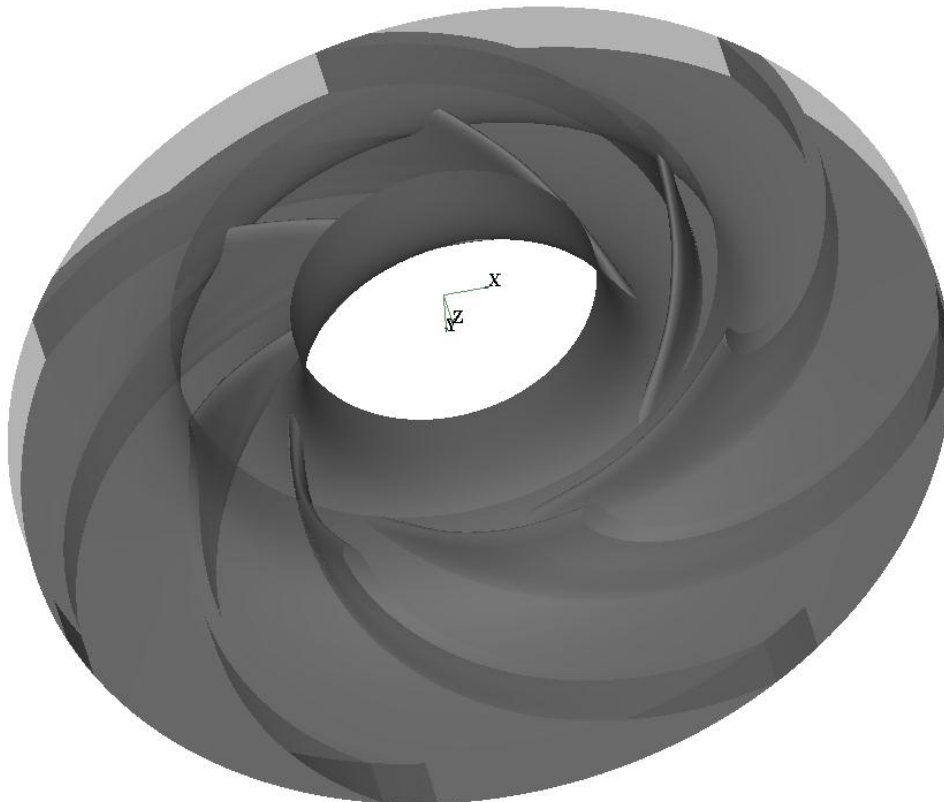
DETAILED BROCHURE - MR006B06

Technical Parameters

Model No	MR006B06
Type of flow	Radial flow
Borewell Size	6"
Flow Rate	6 m ³ /hr (100 LPM)
Head / Stage	6 Mtrs
Shut off Head	10.1 Mtrs
Power driven by pump / stage	0.14 KW (0.19 HP)
Pump Efficiency	67 %
Rated RPM	2850 @ 50 Hz
No. of Blades	7 (CCW)
Production Method	Investment Casting / Shell Moulding
Compatible Bowl Model No.	MMD006B06

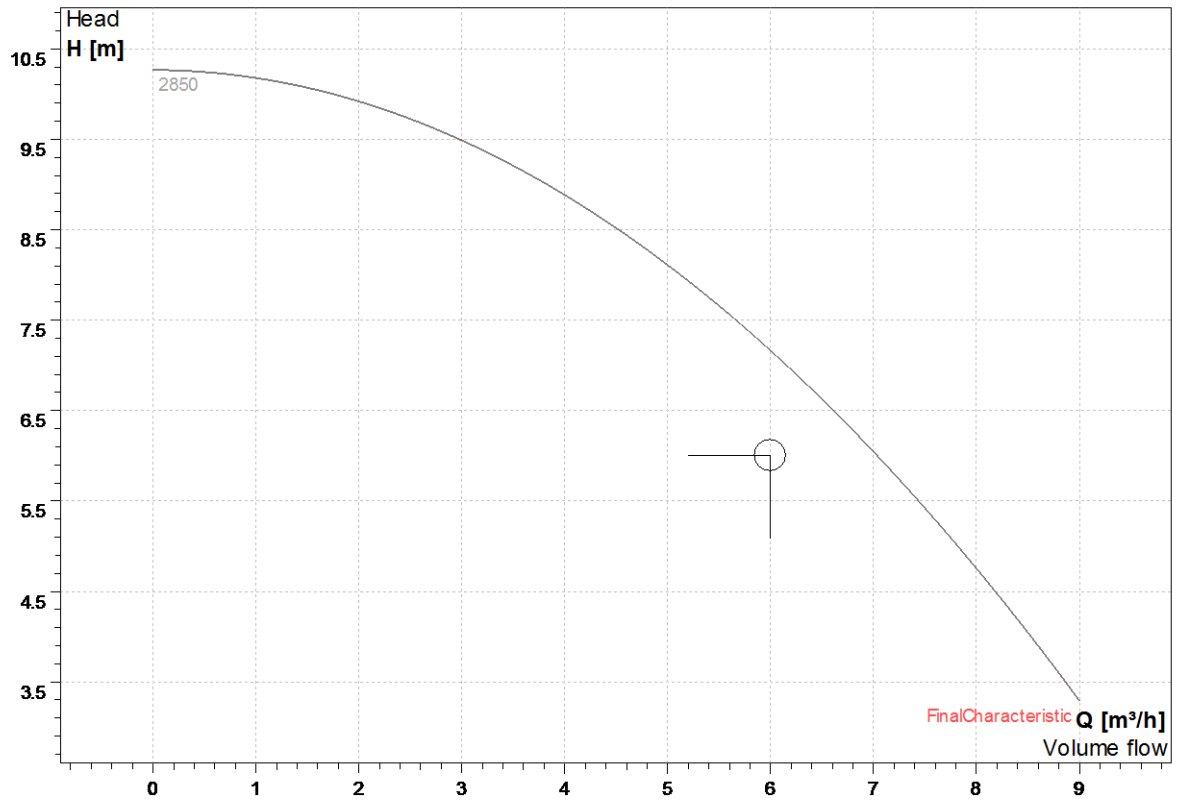
Pump Efficiency @ different Head				
	Head (Mtrs)	Flow Rate		Pump Efficiency (%)
		(m ³ /hr)	LPM	
1	6 (Duty Point)	6	100	67
2	5.40 (-10%)	7.51	125	56
3	7.50 (+25%)	5.66	94	66

Conceptual Design of Impeller

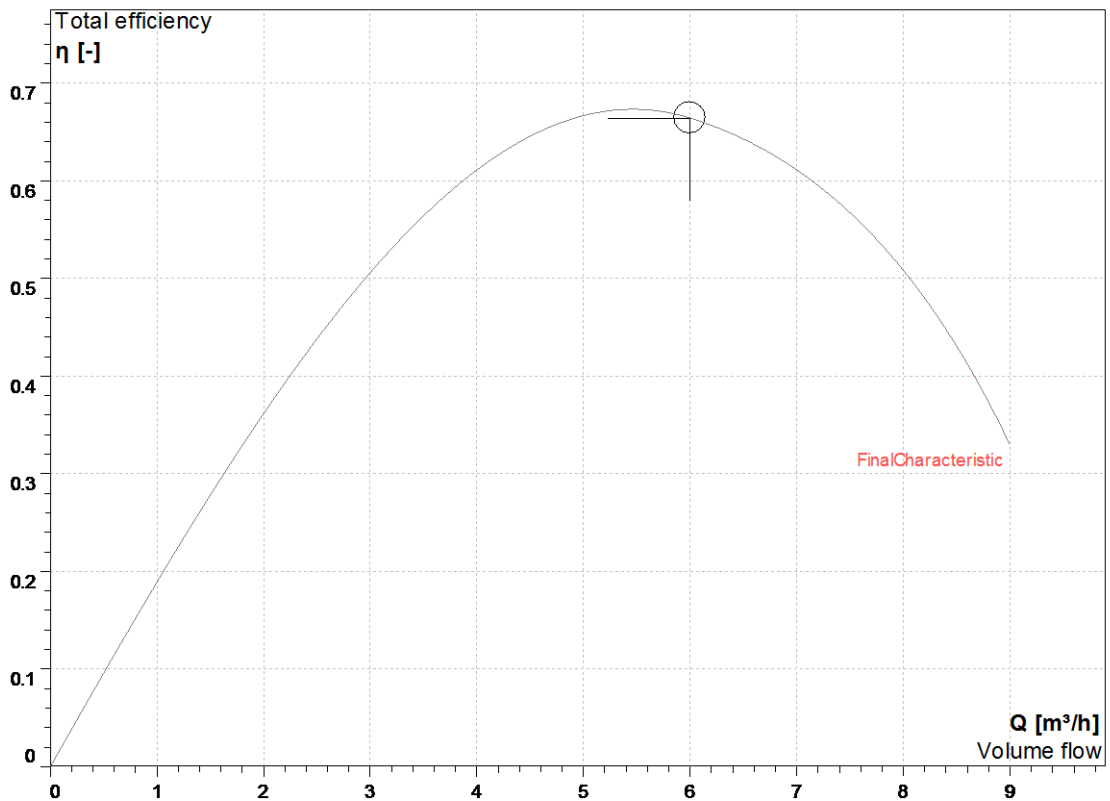


PERFORMANCE GRAPHS

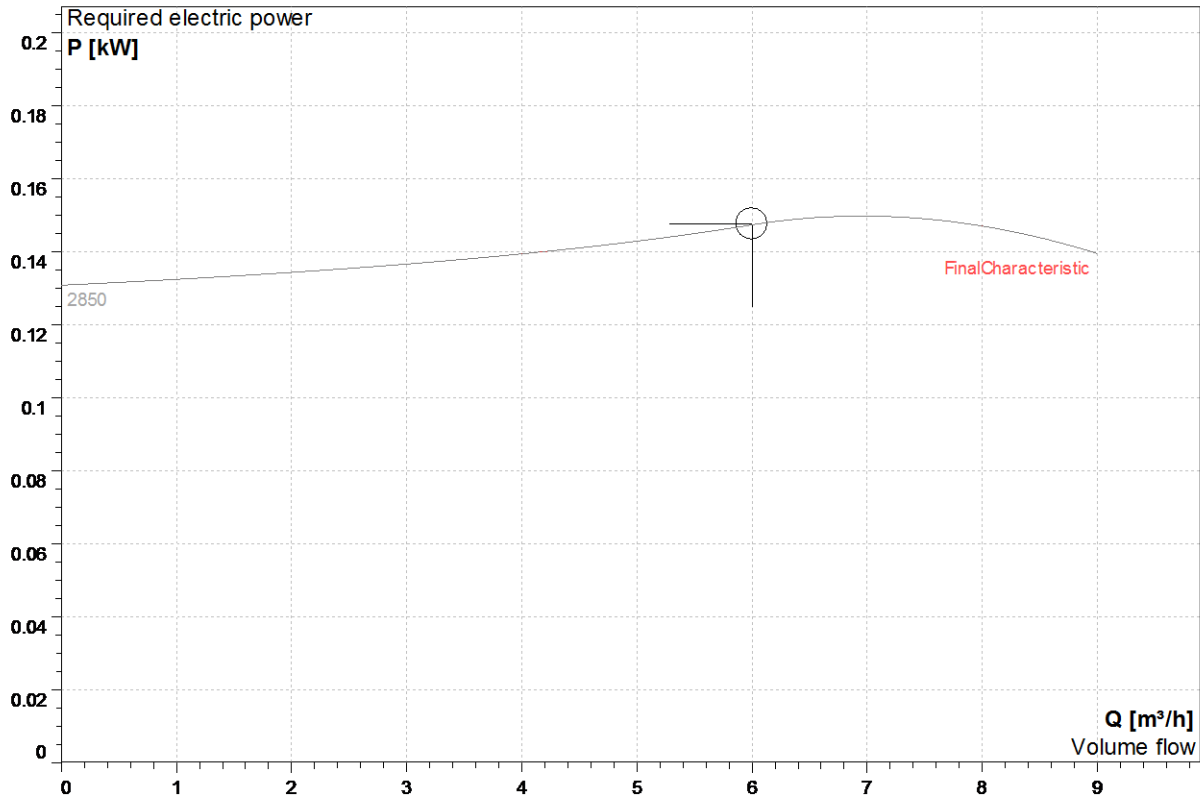
1. Volume Flow vs. Head



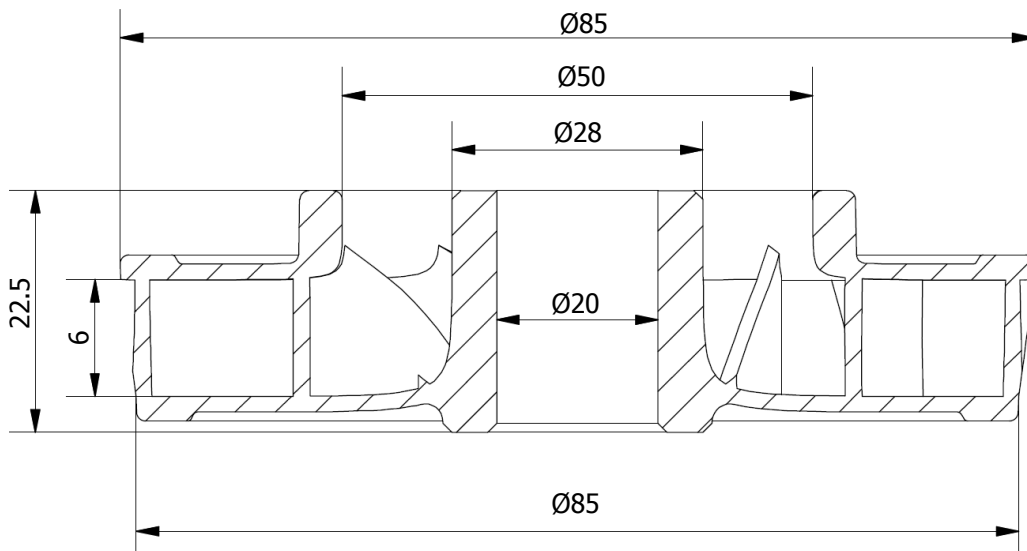
2. Volume Flow vs. Total Efficiency



3. Volume Flow vs. Required Driving Power



OVERALL DIMENSIONS (Not to Scale)



Note: All Dimensions are in mm.

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