



ITT

ROBOT PUMPS

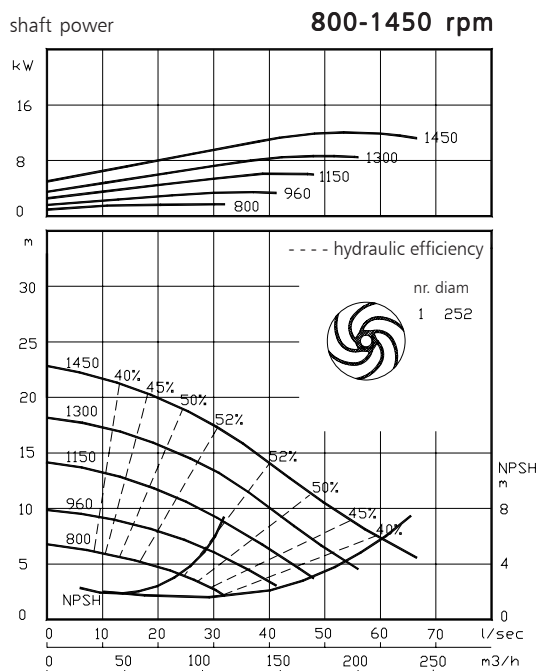
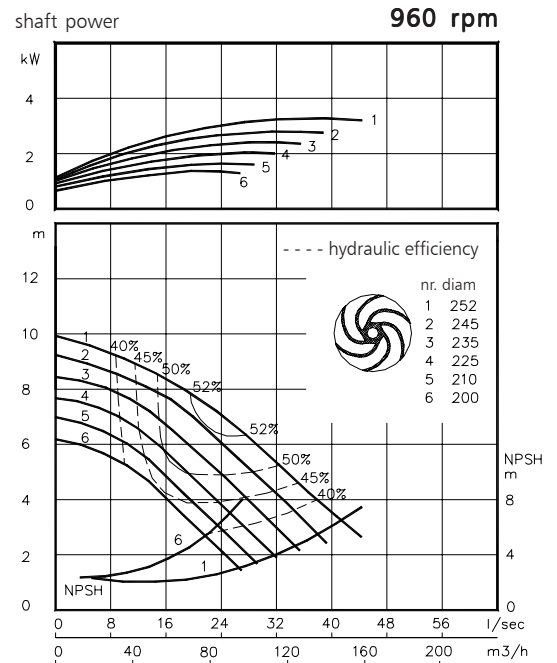
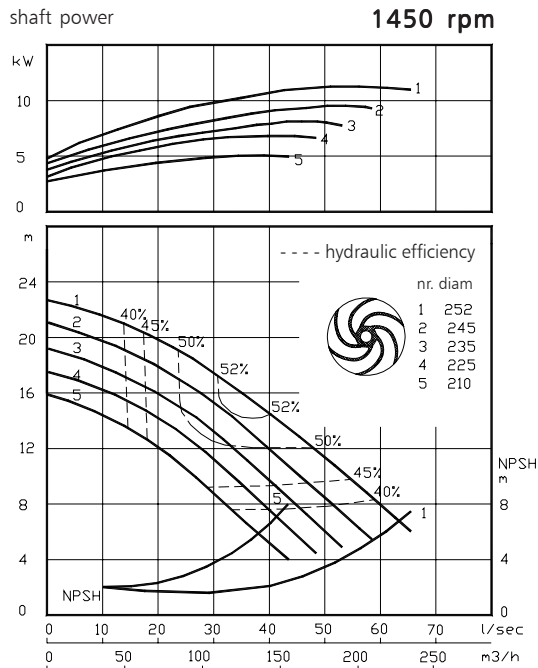
Dry installed stainless steel vortex pump

BW4042

The dry installed stainless steel vortex pumps are designed to pump a wide variety of solids contaminated liquids. They are used for sewage and other waste water applications. The pump can be used in aggressive applications pH = 1-13. Standard elastomers are in FPM (Viton).

solids passage : 100 mm **50 Hz**
 discharge flange : NW 100
 suction flange : NW 125
 impeller diameter : 252-200 mm
 recommended min. flow : 6 l/s (21 m³/h)

hydraulic characteristics in clean cold water according to ISO 9906 grade 2



Available electric motors Degree of protection IP55		
Class	kW	[rpm]
IEC 132S	3.0	960
	5.5	1450
IEC 132M	4.0	960
	5.5	960
	7.5	1450
IEC 160M	11.0	1450
IEC 160L	15.0	1450

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