



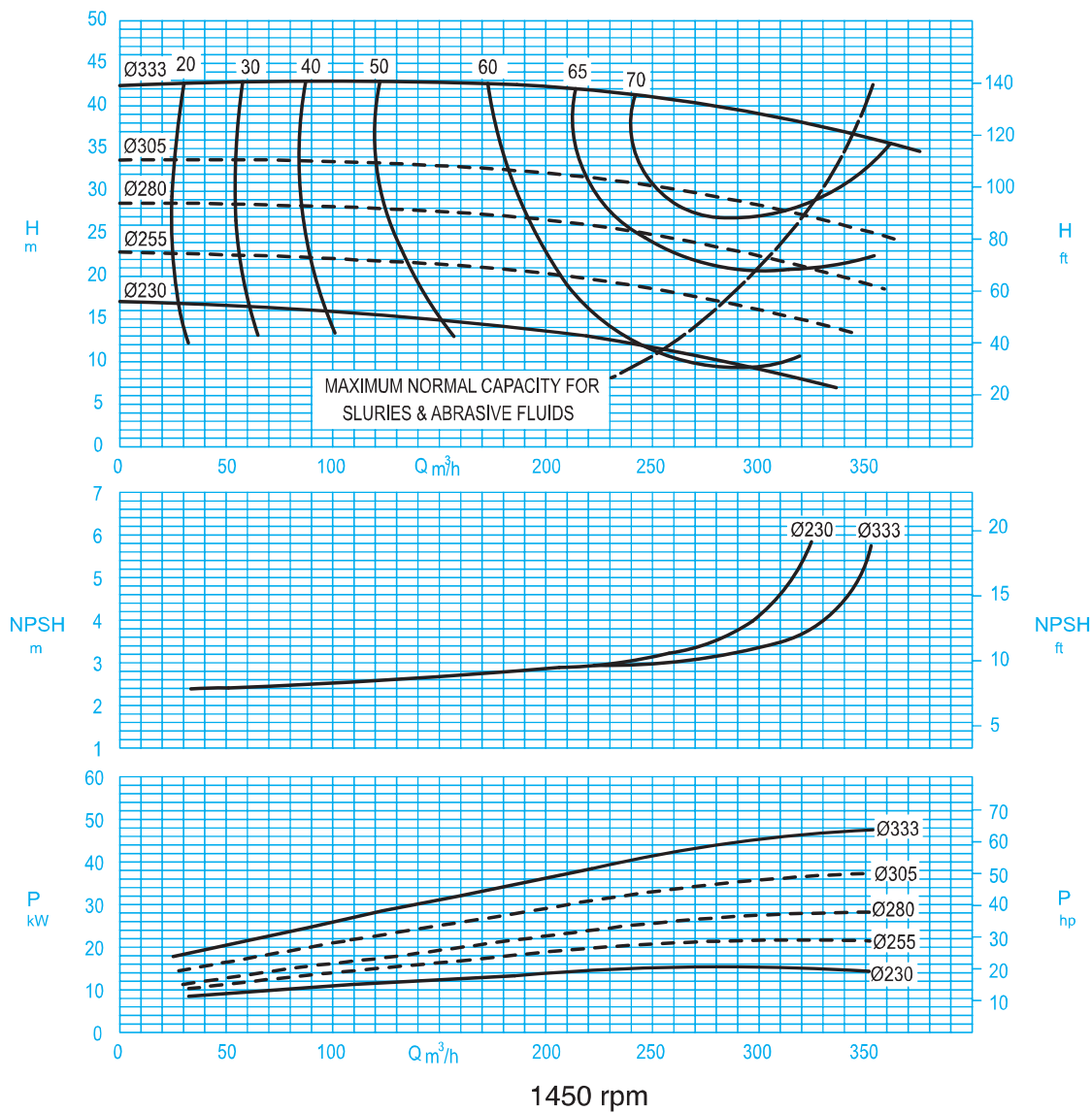
GENERAL SPECIFICATIONS OF HDS PUMPS

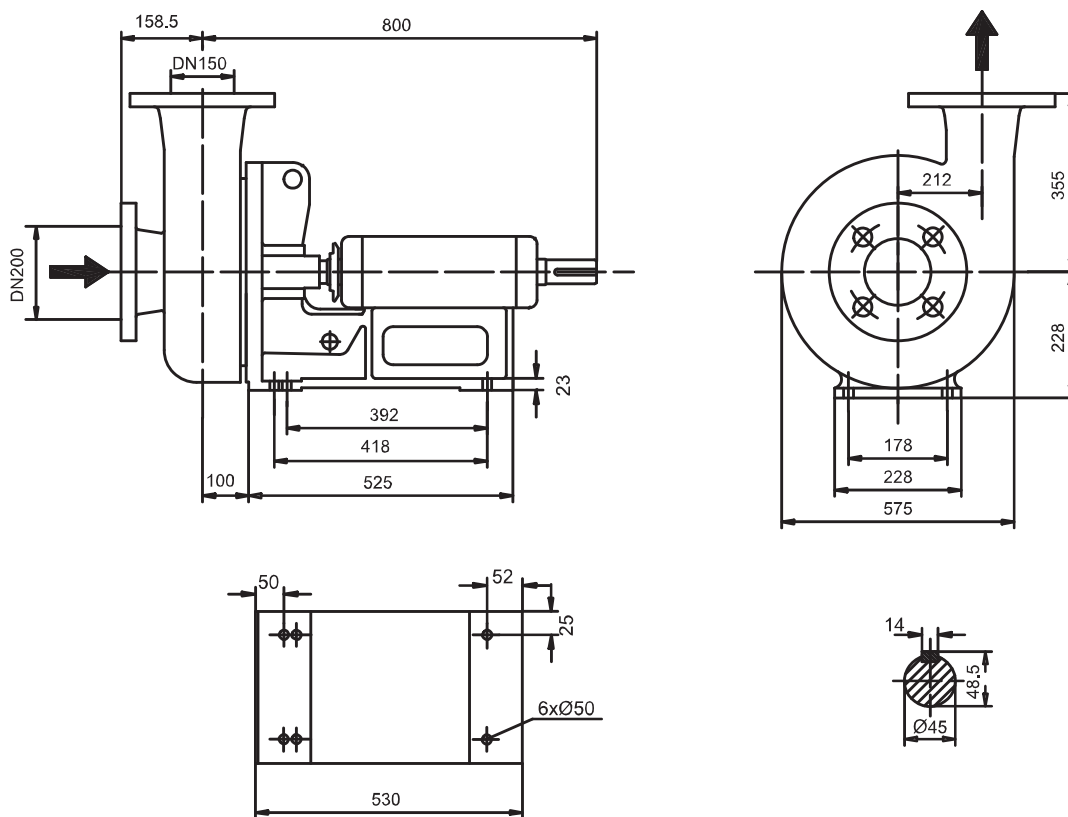
Output size : 50 to 150 mm
Capacity : 10 to 350 m³/h
Head : 10 to 70 m
Operating temperature with
-soft packed stuffing box : from -20°C to 110°C

Material :

Shaft : Steel Ck 45
Impeller : Cast-Iron GG-25
Casing : Cast-Iron GG-25

Material are changeable on request.





RPM 1450	Capacity (m ³ /h)					Imp. Dia. (mm)	Pump Flange (mm)		Motor Characteristics			Pipe Dia. (Inch)	
	150	200	250	300	350		Inlet	outlet	Power		I	Inlet	outlet
									kW	HP	AmP		
Head (m)	43.0	42.2	41.0	39.0	36.0	333	200	150	55.0	75.0	104	**	***
	33.0	32.0	30.6	28.2	25.3	305			45.0	60.0	85.5		
	27.7	26.7	25.0	22.4	19.0	280			37.0	50.0	70.5		
	21.5	20.2	18.6	16.0	-	255			30.0	40.0	58.5		

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