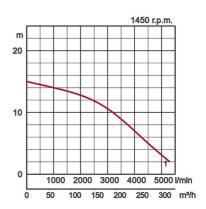
Iron Casting Pumps



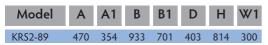
Specifications:

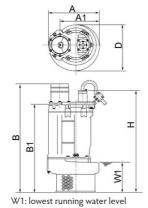
Model	Colour code curve	Bore mm	Motor output kW	Rated current A	Head max. m	Capacity max. I/min	Dry weight kg w/o cable	Max. solid handling ø mm	Pressure resistance max. m	Cable length m
KRS2-89	1	200	9,0	19,0	15,0	5300	175,0	30	15	20

ø Discharge	bore mm		200				
Pumping	Temperatur	re	0-40°C				
Fluid	Type of Flui	id	Spring water, Rain water, Ground water, Sand carrying water				
Pump	Compo-	Impeller	Semi-open type impeller				
	nents	Shaft Seal	Double mechanical seal				
		Bearings	Shielded ball bearings				
	Material	Impeller	Ductile iron casting EN-GJS-700-2				
		Casing	Grey iron casting EN-GJL-200				
		Shaft Seal	Silicon carbide in oil bath				
Motor	Insulation		Insulation class E				
	Lubrication		Turbine oil (ISO VG32)				
	Type, Poles		Induction motor, 4 poles, IP68				
	Motor Prote	ector (built-in)	Circle thermal cut-out				
	Phase / Volt	age	3-phase / 400V / 50Hz / d.o.l.				
	Material	Casing	Grey iron casting EN-GJL-150				
		Shaft	Stainless steel EN-X30Cr13				
		Cable	Rubber, NSSHÖU				
Discharge (Connection		Hose coupling				



Dimensions in mm:





In the event of abrasive and corrosive utilization, stronger wear and tear will take place naturally in certain components. In this regard, please pay attention to our website www.tsurumi.eu/english/applications.htm.