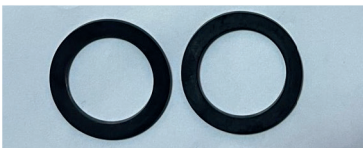


CIRCULATION PUMP

KAS®



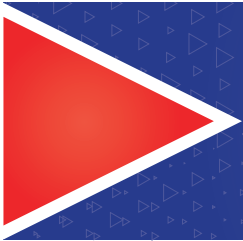
Connection cable



Pump Union Gasket

TECHNICAL DATA SHEET - 20.07.102

Product Name	Circulation Pump (Para 25-180/6-43/SC-12/ G1 ½")
Product Code	20.07.102
Nominal Diameter	DN25
Thread Connection	G1 ½"
Max. Working Pressure (PN)	10 Bar
Power Consumption P (max.)	43 W
Power Consumption P (1min.)	4 W
Rated Power P2	30 W
Max. Ambient Temperature	-10°C to +70°C
Max. Fluid Temperature	-10°C to +95°C
Mounting Length	180mm
Maximum Head	6,7m
Maximum Volume Flow	3,2m ³ /Hour
Max. Speed n max.	4300 d/min
Min. Speed n min.	700 d/min
Connection Voltage	1~230 V ± %10, 50/60 Hz
Pump Body	Gray cast iron (EN-GJL-200)
Propeller	Plastic (PP- %40 GF)
Pump Shaft (Shaft)	Stainless Steel
Roller	Carbon, Metal Impregnated
Cable Connection	1m (Socket - open end)
Insulation Class	F
Protection Class	IP22 (IPX2D)
Purpose of Usage	Ensuring circulation by in- creasing the flow of system water in heating systems



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