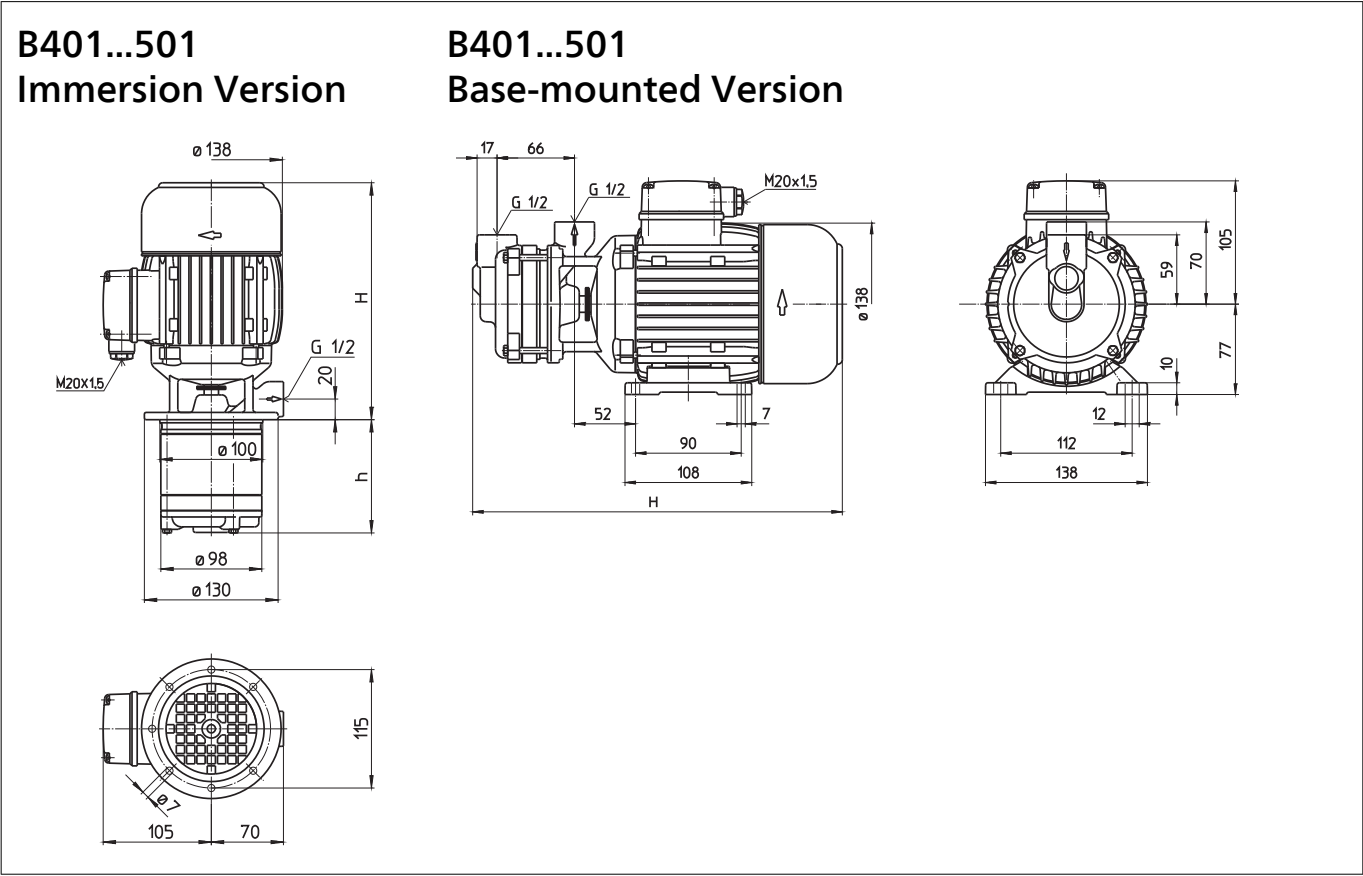


Miniature Centrifugal Pumps

B401...501

50 Hz

Peripheral impellers



Type	Vol. del. at manom. del. head	Dimensions		Weight	Power	Voltage 3 ~	Fre- quen- cy	Rated current	Speed
	l/min /m	H mm	h mm	kg	kW	V	Hz	A	1/min
B401/110	10/30	230	110	9	0.63	220-240	50	2.6	2750
B401-F		297	67			380-420	50	1.5	2750
B501/110	10/45	248	110	11	0.85	220-240	50	4.3	2800
B501-F		315	67			380-420	50	2.5	2800



Miniature Centrifugal Pumps

Series B401 ...501 are suitable for pumping **clean fluids** up to 140° C temperature and 5 bar system-pressure.

For open circuits see immersion pumps TS12...24.

The minimum liquid level for immersion pumps of the B-series installed vertically must reach the lower impeller.

Applications

Types of fluid

Industry water up to 140° C at 5 bar system-pressure

Pumping temperature
...+ 140° C

Construction

Pump body	bronze
Cover	bronze
Impeller	brass
Shaft	Cr-steel

Optional:	
Cover	CrNi-steel
Impeller	CrNi-steel

Noise level	
B401...B501	65 dBA

