



## SMALL AND COMPACT OUTPUT SHAFT ACCORDING TO THE SPECIFICATIONS OF YOUR AGITATION BLADE

## **TECHNICAL FEATURES:**

- 4 mountings available : see drawing
- 2 pole motor
- Class B insulation
- IP44 protection
- Single phase with capacitor
- · Permanently lubricated
- 2 directions of rotation
- Thermal cut-out
- Terminal box 4 positions



Technical features	Speed N2	Reduction ratio	Nominal torque	Maximal load on slowshaft (1)		Weight	
	RPM	N2/N1	m.daN	Radial daN	Axial daN	Kg	
R1C225FB	21	1/127	1,14	77	49	2,7	
	30	1/90	0,81	69	40		
	40	1/69	0,62	64	36		
	48	1/57	0,51	61	33		

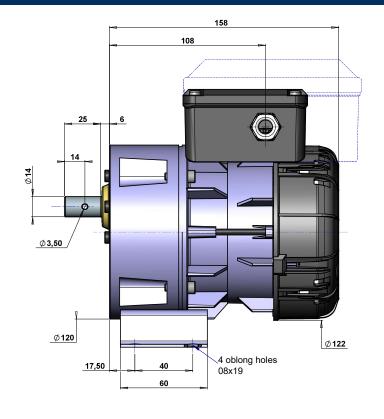
<sup>(1)</sup> Applied in the middle of the shaft end

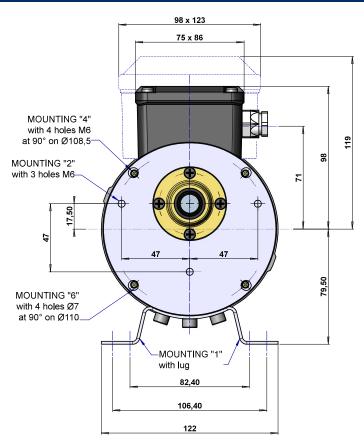
Motor features	Single phase with capacitor 230V - 50Hz	Nominal torque cm.N	Output power W	Speed N1 RPM	Current under 230V A	IA IN	Cd Cn	Cos
1C 225	•	13,4	38	2700	0,47	1,67	1,41	0,99





## **DIMENSIONS**





## **OPTIONS**

- IP55 protection
- Class F insulation
- Output shaft according to your agitator specifications
- Special voltages and frequencies (60Hz and 50/60Hz)
- Three phase motor
- Safety circuit breaker (micro-switch incorporated in the terminal box)

