

IKA

designed for scientists



R 1345 Propeller stirrer, 4-bladed

/// Data Sheet

Standard stirring element. For drawing the material to be mixed from the bottom to the top. Local shearing forces. Generates axial flow in the vessel. Used at medium to high speeds.

Stirrer Ø: 100 mm

Shaft Ø: 8 mm

Shaft length: 540 mm



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Technical Data

Stirrer diameter [mm]	100
Shaft diameter [mm]	8
Shaft length [mm]	540
Speed max. [rpm]	800
Material in contact with medium	AISI 316L / 1.4571
Weight [kg]	0.248
Permissible ambient temperature [°C]	5 - 40