



MF-INDUCTOR-IN107X116 [↗](#)

Medium frequency inductor

Inner-field fixed inductor for dismounting cylindrical roller bearing inner rings in axle boxes of rail vehicles

Technical information

Your current product variant

Version	Fix R	Fixed, rail vehicles
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Technical data

d	116 mm	Bore diameter inductor
W _i	117 mm	Clear width inductor, inside
P _{max}	22 kW	For generators with power, max. ...
P _{rec}	10 kW	Recommended power setting
ϑ _{max}	150 °C	Max. permitted heating temperature
	+	Temperature guarded winding
≈m	16 kg	Weight

Workpiece to be heated

	FAG Z-175254, Z-172676	Suitable for bearing type
	90x107x116,3+6,0+92,5	Dimensions inner ring [dxFxW] (mm)

Additional information

Product image exemplary. Product design subject to change.	Note
Product is manufactured to order. Request with specification of the application case to customer service.	Availability