



### MF-INDUCTOR-IN114X121 [↗](#)

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	125 mm	Bore diameter inductor
W <sub>i</sub>	122 mm	Clear width inductor, inside
P <sub>max</sub>	22 kW	For generators with power, max. ...
P <sub>rec</sub>	12 kW	Recommended power setting
ϑ <sub>max</sub>	150 °C	Max. permitted heating temperature
	+	Temperature guarded winding
≈m	20 kg	Weight

### Workpiece to be heated

FAG F-565632.ZL, F-565633.ZL	Suitable for bearing type
90x113,5x64+2,0+54,4	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