

**MF-INDUCTOR-IN134X81** [↗](#)

## 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	142 mm	Bore diameter inductor
W <sub>i</sub>	81 mm	Clear width inductor, inside
P <sub>max</sub>	22 kW	For generators with power, max. ...
P <sub>rec</sub>	10 kW	Recommended power setting
ϑ <sub>max</sub>	150 °C	Max. permitted heating temperature
	+	Temperature guarded winding
≈m	15 kg	Weight

**Workpiece to be heated**

	FAG F-578004.03.AMG120- Z-A/B, F-672729	Suitable for bearing type
	120x134x80,5	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