

**MF-INDUCTOR-IN157X145** [↗](#)

Medium frequency inductor

Inner-field fixed inductor for dismantling 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	171,5 mm	Bore diameter inductor
W _i	150 mm	Clear width inductor, inside
P _{max}	22 kW	For generators with power, max. ...
P _{rec}	15 kW	Recommended power setting
ϑ _{max}	150 °C	Max. permitted heating temperature
	by thermal switch	Temperature guarded winding
m	15 kg	Weight

Workpiece to be heated

FAG WJ/ WJP120x240, WJ/ WJP130x240	Suitable for bearing type
120x150x80+64,5; 130x157x80+64,5; 130x159x80+64,5	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