



MF-INDUCTOR-LAB176X50 [↗](#)

Medium frequency inductor

Inner field fixed inductor for dismounting labyrinth 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	177 mm	Bore diameter inductor
W _i	70 mm	Clear width inductor, inside
P _{max}	22 kW	For generators with power, max. ...
P _{rec}	5 kW	Recommended power setting
ϑ _{max}	180 °C	Max. permitted heating temperature
	by thermal switch	Temperature guarded winding
≈m	15 kg	Weight

Additional information

	for labyrinth rings in cylindrical roller bearing units	Usability
	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