

Electric locomotive 189 031-8, DB AG

7520207 | **DB-AG**

railway company: DB-AG

349,90€

Photomontage



Electric locomotive 189 031 of the Deutsche Bahn.

- Used in cross-border traffic
- Elaborate roof design
- Headlight with cool white light-emitting diodes (LED)
- In digital operation with switchable headlight/tail light
- AK69e type coupling included
- Matches the wagon sets 6600270 and 6600271

On the ore transport route between Rotterdam Maasvlakte and Dillingen Hütte, where six-axle ore wagons with automatic centre buffer couplings are used, four-axle, four-system electric locomotives from the 189 series have been in service for almost ten years, primarily operating in double traction. As a different power system is used in the Netherlands, the aim was to enable heavy ore trains to cross the German-Dutch border without requiring a change of locomotives.

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	2
Number of axles with traction tyres	2
Article number	7520207
EAN	9005033389901
Scale	H0
Epoch	VI
Railway Company	DB-AG

Electrical

Motor	5-pole motor
Head light	3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel
LED head light	yes
Additional light function	yes
Sound	yes
Control	AC
Interface	Electrical interface for traction units PluX22
Digital decoder	PluX22

Measurements

Length over buffer	225 mm
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