

Digital set z21 start: Diesel locomotive class 142 with goods train, DR



DR

Epoch: IV

14+



Art. No.: 51327



z21 start Digitalset: Diesel locomotive class 142 and goods train of the Deutsche Reichsbahn. Contents: 1 diesel locomotive class 142, DR 2 stake wagons loaded with rails 2 slurry wagons 1 z21 start 1 Z21 multiMAUS 1 switching power supply Roco LINE track layout with bedding: 12 curved tracks R2, 14 straight tracks G1, 1 turnout left WI15, 1 straight track G½, 1 feeder track (G½), 1 buffer stop, 1 embankment end piece, substitute embankment slopes Size: approx. 240 x 100 cm. z21 is a modular designed digital system: ■ Begin with z21 start and Z21 multiMAUS. ■ Upgrading with a WiFi router and activation code, Art. no. 10814 and thus use of smartphone, Tablet-PC, Z21 WLANMAUS and computer (Software-protected model train control) is possible. ■ If you already have your own WiFi router and you know how to work with WiFi networks, then the activation code 10818 is sufficient for the aforementioned upgrading.

Specifications:

General data

Number of axles with traction tyres	2
Number of driven axles	6
Coupling	NEM shaft 362 with close coupling mechanism
Coupling	NEM shaft 362 without close coupling mechanism
Minimum radius	358 mm
Flywheel	yes

Electrical

Digital decoder	PluX16
Head light	Two direction dependent tail lights and dual headlights.
Interface	Electrical interface for traction units PluX16
Motor	5-pole motor
Additional light function	yes
LED head light	yes

Measurements

Length over buffer	945 mm
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