

Diesel locomotive 218 418-2, DB AG



Epoch: V

14+



Art. No.: 70758

€336,90

Diesel locomotive 218 418 of the Deutsche Bahn.

FIRST TIME with 16-BIT SOUND for a perfect sound experience

- Model with PluX22 interface and PluX22 sound decoder available for the first time
- Digitally switchable white shunting lights and red parking lights on both ends of the locomotive
- In digital mode available with individually switchable headlights or tail lights
- In elaborate "Tourism" paintwork
- Lettering of the "Südostbayernbahn" enclosed as decal
- Use in front of goods and passenger trains
- In digital mode available with individually switchable headlights or tail lights
- Model with authentic low wheel flanges
- Sets of wheels with flanges within 1.2 mm available as spare parts (Items 145433 and 145435)
- Z21 driver's cab available

From autumn 1995, the locomotives 103 220, 218 416 and 218 418 were given a special livery for use in the Deutsche Bahn's tourist-train. So two trains in the unique "Water-Land-Sun-Sky" design with specially converted carriages headed for different destinations in Germany and the neighbouring countries. From 2003 to 2006, the Südostbayernbahn used the 218 418 with its colourful design on the RegioNetz railway network.

Specifications:

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Number of axles with traction tyres	1

General data

Number of driven axles 4

Flywheel yes

Electrical

Interface Electrical interface for traction units PluX22

Head light 3 headlight, dependent on the direction of travel/2 tail lights, dependent on the direction of travel

Digital decoder PluX22

Decoder type MS450P22

Sound yes

Sound quality 16 bit

LED head light yes

Additional light function yes

Buffer capacitor yes

Measurements

Length over buffer 189 mm
