

## Electric locomotive 1216 016-6 "Railjet", ÖBB

7500182 | **ÖBB**

railway company: ÖBB

**259,90€**

Photomontage



Electric locomotive 1216 016 of the Austrian Federal Railways.

- Cross-border service in Railjet transport
- Ideal complement to the Railjet of the new generation
- With detailed roof design
- Switchable headlight/rear light with DIP switch
- Licensed ÖBB model

The class 1216 electric locomotives (Taurus 3) are multi-system, three-phase current general-purpose locomotives based on the technology used in the Siemens EuroSprinter type family. The exterior and the high-speed bogies were taken over from the first two Taurus generations, but with some changes in the details. Between 2006 and 2008, 50 locomotives were delivered to the ÖBB. They have been designed for operation on lines with a network voltage of 15kV/16.7 Hz, 25 kV/50 Hz and 3 kV/DC. The maximum power output totals 6,400 kW and the top speed is 230 km/h. They are deployed in national and international passenger and freight transport. The locomotives therefore have to be equipped with the respective country packages for the individual countries they pass through. These packages include the special equipment required for train radio, display, language editions, train control systems, lettering and additional equipment. Version A of these locomotives (1216.0) has been equipped with an additional country package for Italy and Slovenia to supplement their use in Austria and Germany.

## General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Flywheel	yes
Number of driven axles	4
Number of axles with traction tyres	1
Article number	7500182
EAN	9005033386344
Scale	H0
Epoch	VI
Railway Company	ÖBB

## Electrical

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
Control	DC Analog
Interface	Electrical interface for traction units PluX22

## Measurements

Length over buffer	225 mm
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