

Electric locomotive class 1016 "CAT", ÖBB



ÖBB

Epoch: VI
14+



Art. No.: 70503

€219,90

Electric locomotive class 1016 of the Austrian Federal Railways.

- City Airport Train (CAT) design
- Hauls besides CAT trains also Eurocity trains and goods trains
- Headlights/tail lights switchable with a DIP switch
- Z21 driver's cab available

The locomotives and coaches for the City Airport Trains shuttling between Wien Mitte and Wien-Schwechat Airport have a unique design. As a result of the introduction of ETCS at the ÖBB, there was a shortage of suitably equipped dual-frequency locomotives. Since the single-system version of the Taurus was sufficient for CAT, class 1116 locomotives were replaced by classes 1016 014 and 036 at the end of 2012.

Specifications:

General data

Coupling	NEM shaft 362 with close coupling mechanism
Minimum radius	358 mm
Number of axles with traction tyres	1
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
LED head light	yes
Additional light function	yes

Measurements

Length over buffer	221 mm
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