

Taste / Key / Touches / Toets	Funktion / Function / Fonctions / Functie			
F0	Licht vorn ein/aus	Directional lighting on / off	Eclairage avant allumé/éteint	Licht voor aan / uit
F1	Motorsound	Sound on / off	Sonorisation	Sound aan / uit
F2	Horn	Horn	Sifflet	Typhoon
F3	Kraftstoffpumpe	Fuel feed pump	Pompe à carburant	Brandstofpomp
F4	Führerstandsbeleuchtung FS1/2	Driver Cab lighting FS1/2	Éclairage cabine FS1/2	Verlichting machinistenhuis FS1/2
F5	Fernlicht	long distance light	Phares longue-portée	Verstraler
F6	Maschinenraumbeleuchtung	Engine room lighting	Éclairage salle des machines	Machinekamerverlichting
F7	Rangiergang	Shunting mode	Vitesse de manœuvres	Rangeegang
F8	Handbremse anlegen/lösen	Hand brake release / set brake	Volant de frein à main	Handrem aantrekken / lossen
F9	Scheibenwischer	Windshield wiper	L'essuie-vitre	Ruitenwissers
F10	Führerstandstüre auf/zu	Driver Cab door open / close	Porte ouvrir / fermer	Deuren machinistenhuis open/dicht
F11	Führerstandsfenster auf/zu	Driver Cab window open / close	Fenêtre ouvrir / fermer	Ramen openen / sluiten
F12	Maschinenraurtür auf/zu	Engine room door open / close	Salle des machines porte ouvrir / fermer	Deuren machinistenhuis open/dicht
F13	Richtungswender	Reverser	Levier d'inversion	Omkeerhendel
F14	Druckluft ablassen	Compressed air valve	L'air comprimé laissé hors	Perslucht afblazen
F15	Kuppeln ab-/ankuppeln	Coupling / Uncoupling	Dételage-/Accouplement de la rame	Koppelen aan-/afkoppelen
F16	Zugbremse anlegen/lösen	Train brake release / set brake	Déblocage du frein	Remmen lossen / aantrekken
F17	Schnellbremsung	Emergency brake	Le freinage d'urgence	Noodrem
F18	Schaffnerpiff	Conductors signal	Sifflet contrôleur	Conducteursfluit
F19	Lüftergitter	Fan grid	Ventilateur	Luchtrooster
F20	Totmannschalter (Sifa)	Dead man's switch (Sifa)	Dispositif d'homme mort	Dodemannsschakelaar (Sifa)
F21	Funk	Radio	Radio	Radiogesprek
F22	Sanden	Sanding	Sabler	Zandstrooien
F23	Kurvenquietschen ein/aus	Curve squeal sound on / off	Sifflement en courbes allumé/éteint	Piepen in bogen aan/uit
F24	Schienenstöße ein/aus	Rail clank sound on / off	Bruitage voies allumé/éteint	Railstoten aan/uit
F25	Zugbeleuchtung: Lok schiebt	Train lighting: the loco pushes	Éclairage des trains: la locomotive pousse	Treinverlichting: loc duwt
F26	Zugbeleuchtung: Lok zieht	Train lighting: the loco pulls	Éclairage du train: la locomotive tire	Treinverlichting: loc trekt
F27	Lautstärkeregelung	Volume control	Réglage automatique de volume	Volumeregeling
F28	Soundfader (Tunnelmodus)	Sound fader (tunnel mode)	Baisse du son (mode tunnel)	Soundfader (Tunnelmodus)

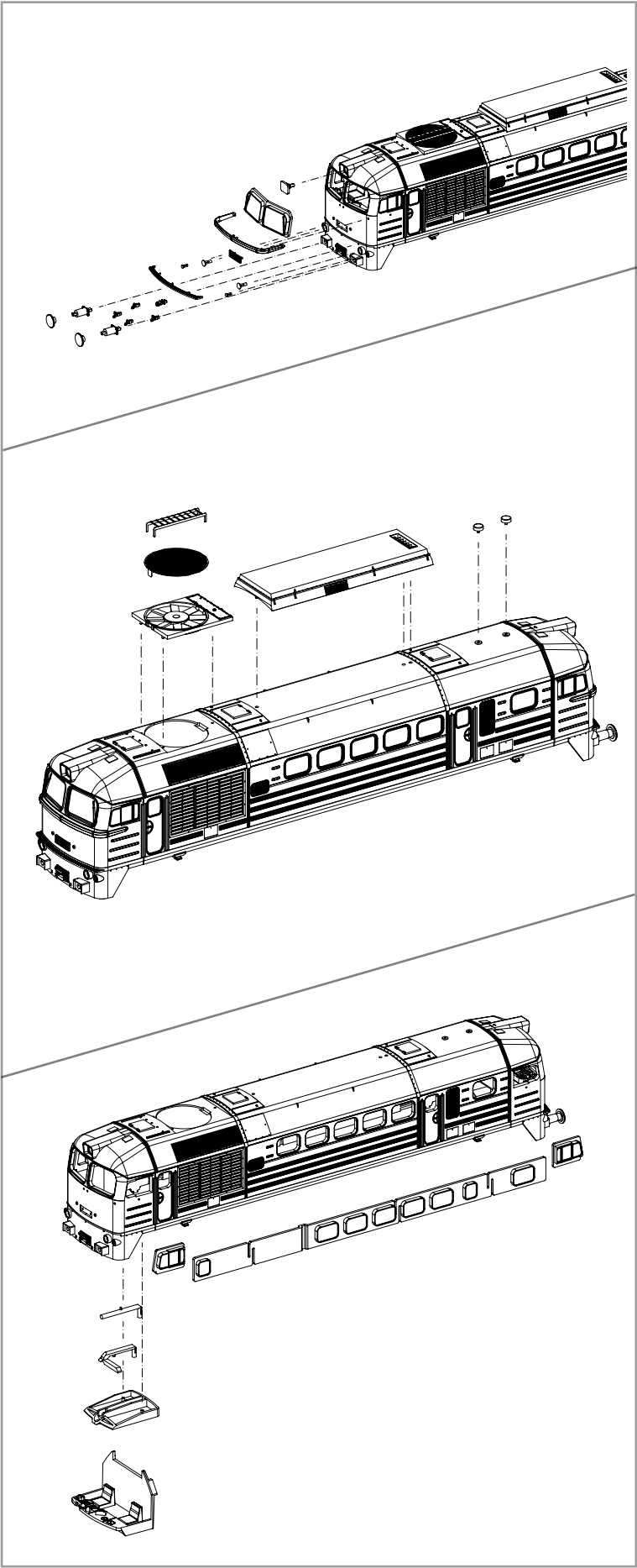
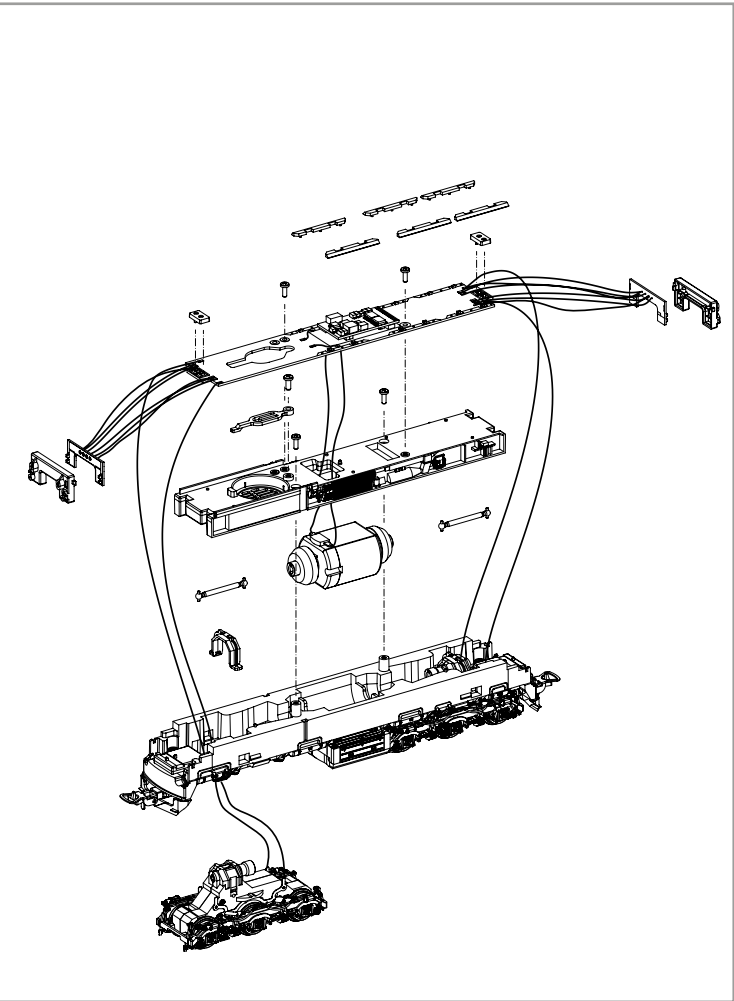
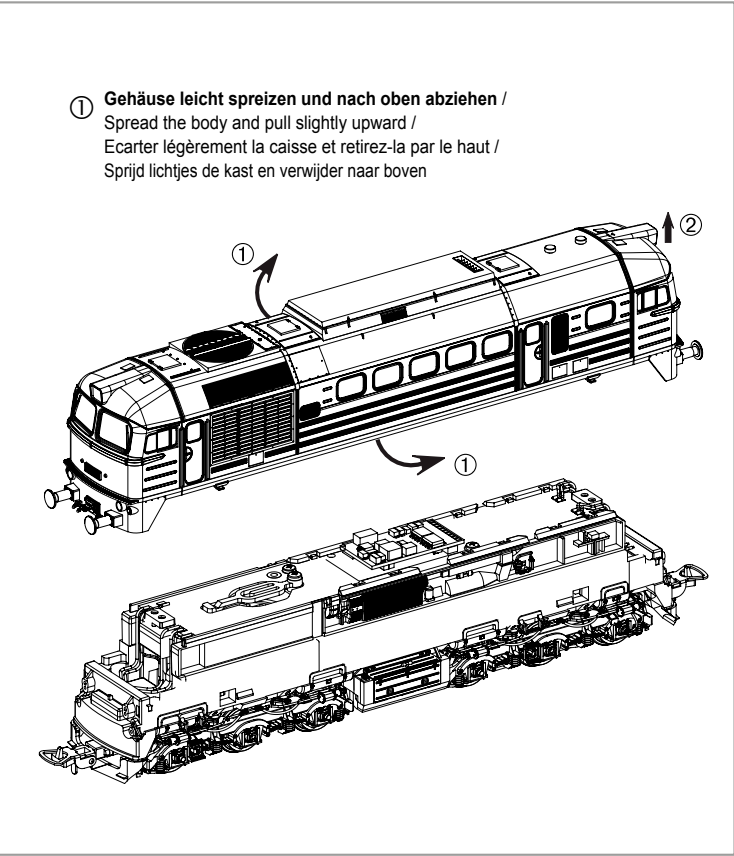
Notizen:



BEDIENUNGSANLEITUNG
DIESELLOKOMOTIVE BR V200
Instruction sheet for Diesel Locomotive BR V200

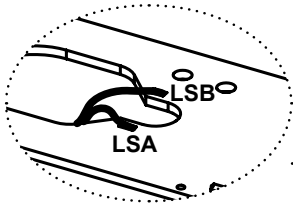


52817 Gleichstrom DC
PluX22
0-12 V

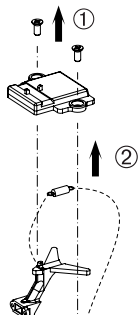
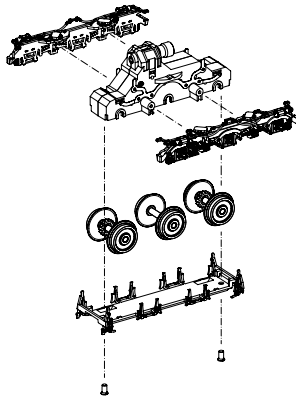
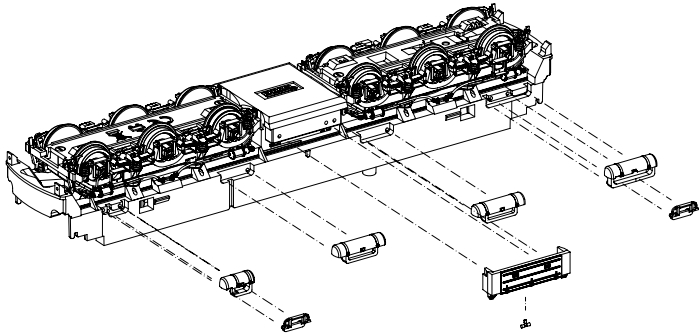
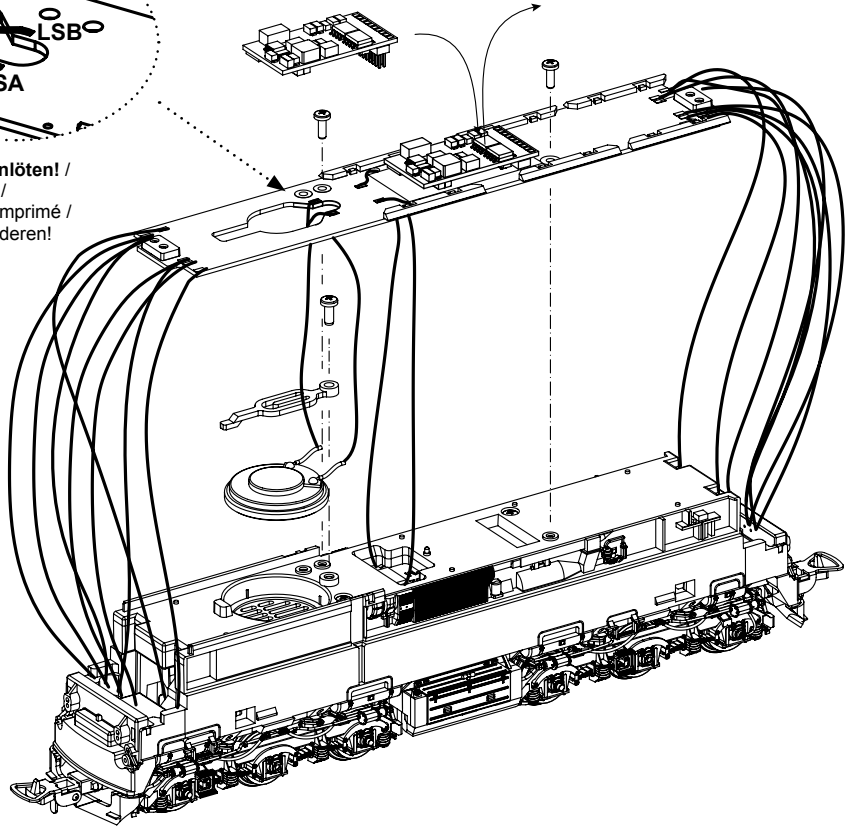


Zurüstbauteile:
Extension / Pièces /
Bijkomende onderdelen

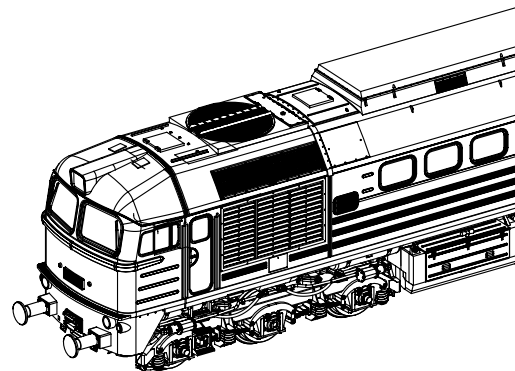
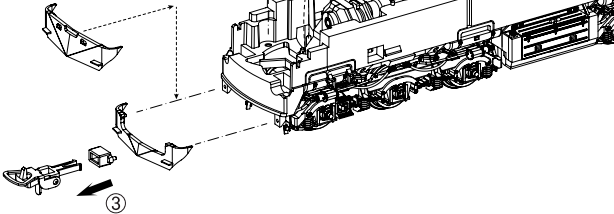
56439 PIKO SmartDecoder 4.1 Sound
56439 PIKO SmartDecoder 4.1 Sound
56439 PIKO SmartDécodeur 4.1 Sonore
56439 PIKO SmartDekoder 4.1 Sound



Kabel von Lautsprecher auf Leiterplatte anlöten! /
Solder cables of speakers on mainboard on! /
Souder les câbles du haut parleur au circuit imprimé /
Kabel van de luidspreker op de printplaat solderen!



wahlweise
alternatively /
au choix /
naar keuze

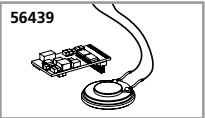
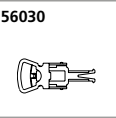
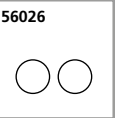
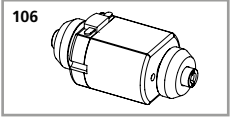
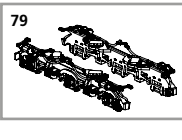
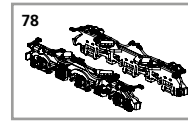
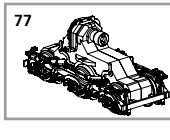
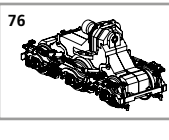
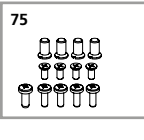
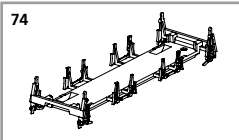
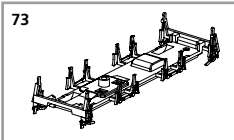
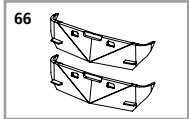
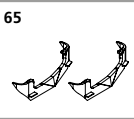
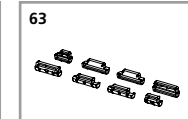
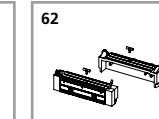
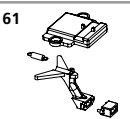
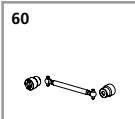
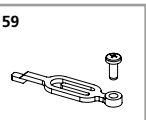
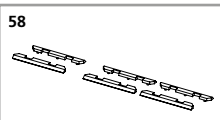
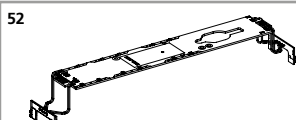
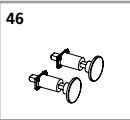
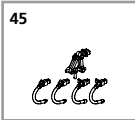
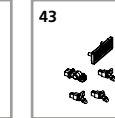
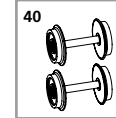
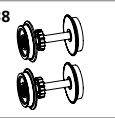
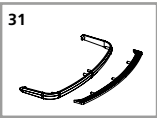
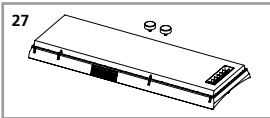
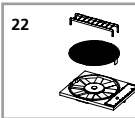
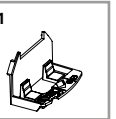
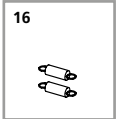
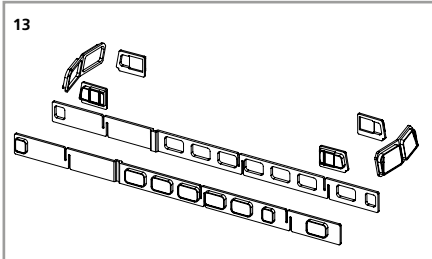
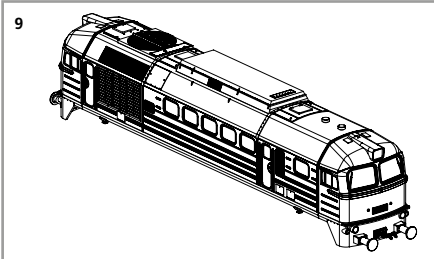


! Zurüstbauteile nur für Vitrinenmodelle /
Extensions only for display case models /
Détailage pour modèle de vitrine /
Deze los meegeleverde onderdelen zijn uitsluitend voor vitrinemodellen!

ERSATZTEILE DIESELLOKOMOTIVE BR V200

Spare parts for Diesel Locomotive BR V200

Bei Ersatzteilanforderung bitte immer die vollständige Ersatzteil-Nr. angeben • Please order the wanted spare part with the complete spare part item number.



Bezeichnung / Description	ET-Nr. / spare parts N°	PG*
Gehäuse, komplett / Body, complete	52816-09	16
Fenster / Window	71086-13	10
Feder für Deichsel (2 Stück) / Sprig for draw bar (2 pcs.)	59900-16	5
Leuchstab, Lichteinsatz / Light bars	52800-18	7
Führerstand / Driver cab	52800-21	7
Dachlüfter mit Leiter / Roof fan w ladder	52816-22	8
Schalldämpfer, Lufthutze / Silencer, Air cover	52816-27	8
Handstange, Umlauf / Handrail, Footboard	52806-31	7
Getriebeklammer / Clamp	59560-33	6
Radsatz ohne Haftreifen (2 Stck.) / Wheelset w/o friction tyres (2 pcs.)	52816-38	9
Radsatz mit Haftreifen (2 Stck.) / Wheelset with friction tyres (2 pcs.)	52816-39	9
Radsatz ohne Zahnrad (2 Stck.) / Wheelset w/o gearwheel (2 pcs.)	52816-40	9
Lüftungsgitter, Zughaken, Bremsschlauch kurz / Air grid, Coupling hook, Brake pipe short	52811-43	7
Zughaken, Bremsschlauch lang / Hook, Brake pipe long	52800-45	7
Puffer / Buffer	52816-46	7
Hauptplatine mit Beleuchtungsplatinen und Kabel / Main board with light board and wires	52800-52	15
Lichtmasken für Platinen, Leuchstab rot / Light mask for board, Light bar red	52800-55	6
Lichtleiter Platine / Light bar board	52800-58	7
Halter Lautsprecher mit Schraube / Holder for Loud speaker with screw	52800-59	6
Kardanwelle + Buchsen (3-tlg.) / Cardan billow + bushes (3 pcs.)	52800-60	7
Deichsel, Abdeckung, Feder / Drawbar, Cover, spring	52816-61	8
Batteriekasten links-rechts / Battery box left-right	52816-62	7
Luftkessel (8 Stück) / Air boiler (8 pcs.)	52816-63	8
Treppe Lokführer (4 Stück) / Step for Loco driver (4 pcs.)	52816-64	7
Schürze offen (2 Stück) / Front cover-open (2 pcs.)	52816-65	7
Schürze geschlossen (2 Stück) / Front cover-closed (2 pcs.)	52816-66	7

Bezeichnung / Description	ET-Nr. / spare parts N°	PG*
Achshalter vorne / Wheel holder front	52816-73	8
Achshalter hinten / Wheel holder rear	52816-74	8
Schrauben-Set (13-tlg.) / Set of Screws (set of 13)	52800-75	7
Getriebe 1 / Gearbox 1	52816-76	14
Getriebe 2 / Gearbox 2	52816-77	14
Drehgestellblende 1 komplett / Bogie cover 1 complete	52816-78	9
Drehgestellblende 2 komplett / Bogie cover 2 complete	52816-79	9
Motor, komplett / Motor, complete	51730-106	15
ET aus unserem Standard-Programm / Spare parts standard range		
Haftreifen (10 Stck.) / Friction tyres (set of 10)	56026	
Kupplung (2 Stck.) / Coupling, complete (set of 2)	56030	
PIKO SmartDecoder 4.1 Sound / PIKO SmartDecoder 4.1 Sound	56439	

*Preisgruppe *price category