

Technical Data Regional Coach Car Bnrdfz 480, 483



Entrance from platforms	350mm ... 760mm
Entrance height	550mm
Doors per side	2 doors with 2 leaves each
Type of doors	slam doors (revolving folding doors)
Number of standard seats + flip-up seats	72+10 / 56+20 / 46+18 / 32+26 / 36+22 / 64+14 / 64+16
Layout of sitting area	two areas with central corridor and bay-seating in 2+2 arrangement
Layout of multi-purpose area	flip-up seats in multi-purpose area
Driver-cab	for reversible train
Remote control for locomotive	conventional 36 pole line, ZWS/FMZ
Traction types for locomotive	Diesel and electric
Windows	fixed and sliding
Interchangeability	German homologation
Top speed in passenger operation	140km/h
Bogie type	Minden-Deutz 43 (MD43)
Total weight	34t ... 40t
Length over buffers	26 400mm
Length of car-body	25.8m
Width of car-body	2 825mm
Height of car-body above top of rail	4 050mm
Distance between bogie centres	19 000mm
Wheel-base (bogie)	2 500mm
Diameter of new wheels	950mm
Diameter of worn wheels	900mm
Brake type	pneumatic self-adjusting load-proportional brake (R KE-GPR-A mz (D))
Number of brake-cylinders per bogie	2
Energy supply	train line and static battery chargers
Battery	24V
Lighting	fluorescent lamps