



Sliding door wagon Hbbi(II)ns

with partition walls

General

Load limits:

	A	B	C	D	
S	15,0	19,0	24,0	28,0	★ ★
120	00,0				

Tare
with walls: 70,0 t

R_{min}: 35 m

Gauge: RIV/UIC 505-3

Axle load: 22,5 t

Ramp angle
(R=150m): 2,5°

Loading area:
without walls: 41,0 m²
41,8 m²

Load length:
without walls: 13.810 mm
14.099 mm

Loading width
Wall/middleportal: 2.970/2.970 mm

Loading capacity: 109 m³

Loading height: 2.800 mm

Height of floor
(empty): 1.200 mm

Running Gear

Wheel diameter: 920 mm

Wheel set type: BA 002

Axle box type: BA 081

Suspension: parabolic leaf spring 2-
stage
5 layer leaf spring -1200

Brake

Brake type: KE-GP-A 12"

Brake pads: P10 (iron pads)

Load braking: contin. w. WM 10

Handbrake: no

Air reservoir: 100 l

Draw gear and Buffer

Puffer Endkr/Hub: Cat.A 590 kN/105 mm

Buffer plate
dimensions: 340 x 450 mm

Draw gear: normal/85 t

Equipment

20 fixed fastening bars at the floor

4 fastening bars at each front wall

Wooden floor: 35 mm Multiplex

Option: 2 partition walls

Load Goods

For susceptible wetness goods

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Appendix to Data Sheet

