

Container-carrying wagon Sgnss 3-60'



General

Load limits:

	A	B	C	D
S	45,1	53,1	63,1	71,1
SS	45,1	53,1	61,1	

Tare: ca. 18,9 t
R_{min}: 75 m
Gauge: TEN/G1
Axle load: 22,5 t
Length over Buffer: 19.640 mm
Ramp angle (R=150m): 2,5°
Loading length: 18.400 mm
Loading width: 2.600 mm
Height of floor: 1.155 mm

Running Gear

Y25Ls(s)1-K
Wheel diameter: 920 mm
Wheel set type: BA 004
Axle box type: BA 182
Suspension: coil spring

Brake

Brake type: KE-GP-A-K 2 x 12"
Brake block: Cosid 810
Load braking: MAX 72 t/contin.,
autom.
Handbrake (20 %): operated from ground
Air reservoir: 2 x 100 l

Draw gear and Buffer

Buffer: Cat.A 590 kN/105 mm
diagonal with plastic inlets
Buffer plate
dimensions: 340 x 450
Draw gear: normal/85 t

Equipment

28 folding container pins ISO
2 folding retractable handles UIC 535-2
Possibility to crossover in the middle of the wagon

Remarks

TSI

Load Goods

Container and Swap Bodies/UIC 592-2 and UIC 596-6

Container

Class 1: 20/X, 20/8, 20/8.5, 30/X,
30/8,
30/8.5, 40/X, 40/8, 40/8.5
Class 2: 20, 30, 40
Class 3: 20, 30, 40
til for max. weight 34 t

Swap body

Symmetric: (20), (21), 22, 23, 24, 26,
(30), 40, 42, (44), (45)
Asymmetric: (81), (82), (84), (85), (86),
(91),
(94), 96)
til for max. weight 36 t

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Appendix to Data Sheet

Possible opportunities for Container and Swap body

