

Open Box Car Eanos¹



General

Load limits:

	A	B	C	D	
S	36,5	44,5	52,5	62,5	***
120	00,0				

Tare:	ca. 27,5 t
R _{min} :	35 m
Gauge:	TEN GE/G1
Axle load:	22,5 t
Length over buffer:	15.740 mm
Ramp angle (R=150m):	2,5°
Loading capacity:	82,6 m ³
Load area:	39,3 m ²
Loading length:	14.484 mm
Loading width:	2.716 mm
Load high:	2.102 mm
Height of floor (empty):	1.238 mm

Running Gear

Y25Lsd1 (K)	
Wheel diameter:	920 mm
Wheel set type:	BA 004
Axle box:	BA 182
Suspension:	coil spring

heavy single loads:

	m	t	ax
a-a	3,0	23	26
b-b	5,0	27	30
c-c	10,7	39	62

Brake

Brake type:	KE-GP-A 12"
Brake block:	Jurid 816 M
Load braking:	MAX 59 t/contin., autom.
Handbrake (20 %):	operated from ground
Air reservoir:	100 l

Draw gear and Buffer

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

Options

GPS- Modul

Equipment

2 doors 1800 x 900 mm, diagonal	
14 fixing rings outside, 6 inside each wagon side	
2 fixing rings inside and outside each wagon end	
steel floor:	10 mm

Remarks

TSI

Load Goods

Steel scrap

