

Product Tension Wheel 20 kN
Manufacturer Rail Power Systems GmbH
Material number 3EGF020516



Translation 1:3

Mechanical values

	Wert
Name	Tension Wheel 20 kN with suspension ST, for tube D=43,5 mm
Ebs	Ebs 08.02.02-5
Weight	25 kg
Material	EN AW DX51D + Z275
Nominal Force	20 kN

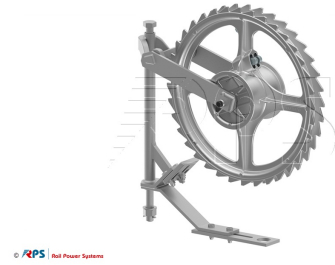
Product Tension Wheel 30 kN
Manufacturer Rail Power Systems GmbH
Material number 3EGF021357

Translation 1:3

Mechanical values

	Wert
Name	Tension Wheel 30 kN with suspension ST, for tube D=43,5 mm
Ebs	Ebs 08.06.02-6 B
Weight	26 kg
Material	EN AW DX51D + Z275
Nominal Force	30 kN

Product Tension Wheel 20 kN - Phase-out model
Manufacturer Rail Power Systems GmbH
Material number 3EGF001661



For automatic tensioning of catenary and contact wire with tensile force up to 20 kN, ratio 1:3.

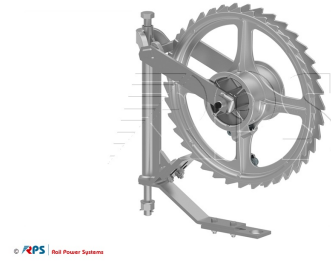
Wheel body made of cast aluminium.

Steel cable 50 mm² 3EGF002731 not included.

Mechanical values

	Wert
Name	Tension Wheel 20 kN with suspension ST, for tube D=43,5 mm
Ebs	Ebs 08.02.02 BL2
Weight	27 kg
Material	EN AW DX51D + Z275
Nominal Force	20 kN

Product Tension Wheel 30 kN - Phase-out model
Manufacturer Rail Power Systems GmbH
Material number 3EGF001674



For automatic tensioning of catenary and contact wire with tensile force up to 30 kN, ratio 1:3.

Wheel body made of cast aluminium.

Steel cable 50 mm² 3EGF002731 not included.

Mechanical values

	Wert
Name	Tension Wheel 30 kN with suspension A2, for tube D=43,5 mm
Ebs	Ebs 08.06.02 BL3 A
Weight	28 kg
Material	EN X5CrNi18-10
Nominal Force	30 kN