

WHEELS

Product group	Wheels
Item number	59940102
Valid wheel size	520 / 85 R 42
Brand	Alliance
Tread pattern	385
Valid rim size	TW 16 L x 42
Rim connection	10/281/335
Bolt hole design	В3
Offset (mm)	-135
Rim colour	Silver
Load capacity complete wheel [kg]	5450
Speed complete wheel [km/h]	40



Technical Informations

Assembly Item no. Tyres	15227399
LI / SI / PR	168 A8 / 165 D
Load capacity 1 [kg]	5600
Speed 1 [km/h].	40
Load capacity 2 [kg]	5150
Speed 2 [km/h].	65
Carcass properties	High Speed
Antistatic	No
Tyre colour	Black
Nettogewicht [kg] (gültig)	373,77
ECE regulation number	ECE 106

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Section width (mm) 538		
Speed Radius Index (SRI) 925 Rolling circumference [mm]. 5947 Tyre capacity 75% [itr.] 531 E-Ready No Assembly Item no. Rim • 32013648 Load capacity of rim 1 [kg] 5450 Speed Rims 1 [km/h] 40 Load capacity of rim 2 [kg] 5000 Speed Rims 2 [km/h] 65 Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Section width (mm)	538
Rolling circumference [mm]. 5947 Tyre capacity 75% [ltr.] 531 E-Ready No Assembly Item no. Rim 32013648 Load capacity of rim 1 [kg] 5450 Speed Rims 1 [km/h] 40 Load capacity of rim 2 [kg] 5000 Speed Rims 2 [km/h] 65 Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Stat. radius (SLR) [mm]	901
Tyre capacity 75% [ltr.] 531	Speed Radius Index (SRI)	925
E-Ready	Rolling circumference [mm].	5947
Assembly Item no. Rim • 32013648	Tyre capacity 75% [ltr.]	531
Load capacity of rim 1 [kg] 5450	E-Ready	No
Speed Rims 1 [km/h] 40 Load capacity of rim 2 [kg] 5000 Speed Rims 2 [km/h] 65 Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Assembly Item no. Rim •	32013648
Load capacity of rim 2 [kg] 5000 Speed Rims 2 [km/h] 65 Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Load capacity of rim 1 [kg]	5450
Speed Rims 2 [km/h] 65 Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Speed Rims 1 [km/h]	40
Maximum speed [km/h]. 65 Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Load capacity of rim 2 [kg]	5000
Maximum air pressure [bar]. 2,80 Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Speed Rims 2 [km/h]	65
Hump kein Hump Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Maximum speed [km/h].	65
Valve protection VS H Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Maximum air pressure [bar].	2,80
Single / multi-part einteilig Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Hump	kein Hump
Rim material steel RAL RAL9006 Cavity Sealed No Ventilation holes No	Valve protection	VS H
RAL RAL9006 Cavity Sealed No Ventilation holes No	Single / multi-part	einteilig
Cavity Sealed No Ventilation holes No	Rim material	steel
Ventilation holes No	RAL	RAL9006
	Cavity Sealed	No
Verschweißung beidseitig No	Ventilation holes	No No
	Verschweißung beidseitig	No
Rim centering BC	Rim centering	BC
Number of bolt holes 10	Number of bolt holes	10
Bolt hole design EUWA B22 DS 36	Bolt hole design EUWA	B22 DS 36
Bolt hole diameter [mm] 27	Bolt hole diameter [mm]	27
Countersinking Sphere	Countersinking	Sphere
Spherical countersink [mm]. R18	Spherical countersink [mm].	R18

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hub hole diameter [mm].	281
Bolt hole circle diameter [mm]	335
Valve seat	Internal Valve
Preassembled valve	No
Valve design	Rubber valve
Valve length [mm]	55.0
Valve angle [°]	gerade