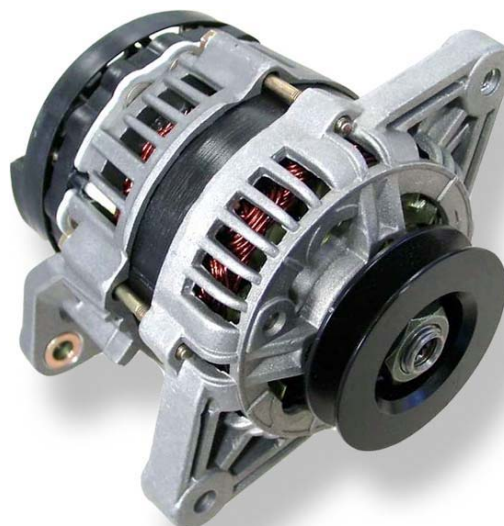


Alternator GCB1 120 A

This alternator is modified for motorsport demand and splash protected. Clockwise and anticlockwise versions are possible, modifications are available on request.



Mechanical data

Case material	aluminium
Weight	3400 g
Current regulator unit	integrated
Max. rotations	18 000 x 1/min

Dimensions

Diameter	108 mm
Length without shaft stub	128 mm
Distance between mounting points	154 mm

Conditions for use

Temperature range	-30 ... 90°C
Vibration high	protection
Installation without rubber mounting	

Electronic data

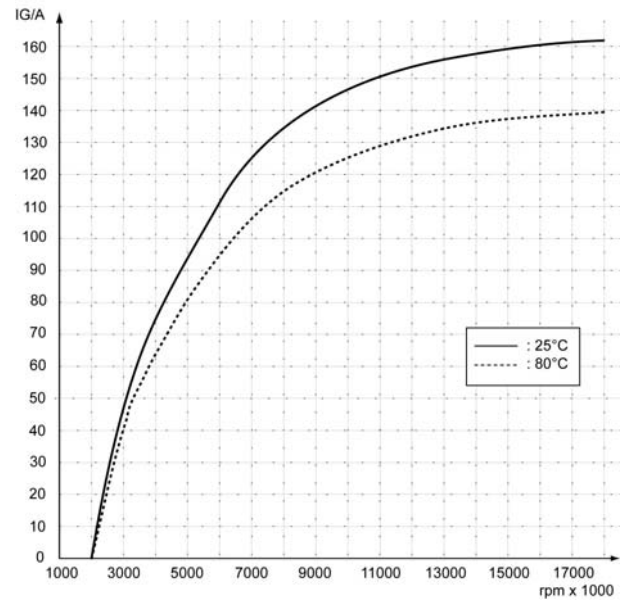
Rated current	120 A
Supply voltage	13,5 V
Cut-in speed	3000 x 1/min
Couplings	crews

Order numbers

Anticlockwise rotation	B 261 208 597
Clockwise rotation	B 261 208 599
Offer drawing	A 120 316 066

Characteristic

Rpm	IG (A) 25°C	IG (A) 80°C
1000	0	0
2000	0	0
3000	53	47
4000	72	64
5000	95	82
6000	112	95
7000	126	106
8000	135	116
9000	142	121
10000	147	126
12000	154	132
15000	158	138
18000	162	140



Design

