THE POWER COMPANY

TECHNICAL DATA SHEET



GENERAL DATA

Typ:	DB 220
Product Group:	Traction Bull Bloc Gel
Article Number:	040512200612

ELECTRICAL VALUES

Rated voltage (V):	12
Rated capacity K5 (Ah):	188
Rated capacity K20 (Ah):	225
Self discharge:	very low

EXECUTION

Container and cover:	PP Polypropylen
Handle:	yes
Torque setting (Nm):	6
Delivery condition:	filled and charged
Plugs:	none; valves must NOT be opened
Terminal position:	4
Terminal type:	AP automotive post
Separator:	special separator with glass mat
Plates:	positive and negative grid plates, lead-calcium alloy
Degassing:	Pressure Relief Valve, VRLA

DIMENSIONS AND WEIGHTS

Max. length (mm):	527
Max. width (mm):	279
Max. total height (mm):	254
Battery weight filled (kg +/- 5%):	71,2
Elektrolyte:	bounded in Gel

MAINTENANCE

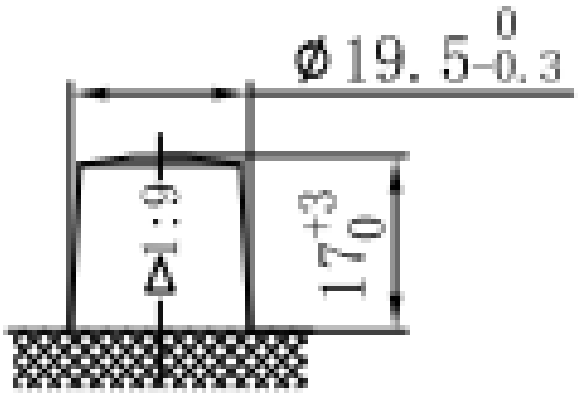
Maintenance Interval:	maintenance-free; no maintenance required
Check of electrolyte level:	no possible
Charging current (A):	36
Charging final voltage (V):	approx. 15 (voltage-regulated charging only)
Discharge final voltage (V at 70% depth of discharge):	11,10

The specified electrical values apply to loads in a fully charged state and an ambient temperature of 20°C.
All dimension and weight specifications are subject to standard manufacturing tolerances.

Banner GmbH, A-4600 Thalheim bei Wels, Am Thalbach 21
Tel. +43(0) 732/38 88-0, e-mail: internet@bannerbatterien.com

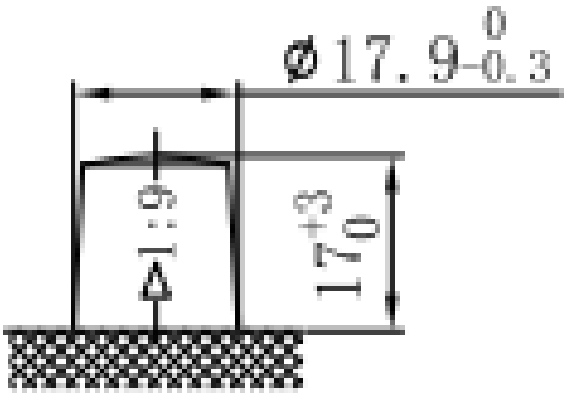
LEADING COMPANIES OF AUSTRIA

POLE CONFIGURATION



POS

2:1



NEG

2:1

Banner GmbH, A-4600 Thalheim bei Wels, Am Thalbach 21
Tel. +43(0) 732/38 88-0, e-mail: internet@bannerbatterien.com
LEADING COMPANIES OF AUSTRIA