



## Yuasa Technisches Datenblatt

### Yuasa YBX5334 - YBX5000 Silver High Performance SMF Batterien

#### Leistung

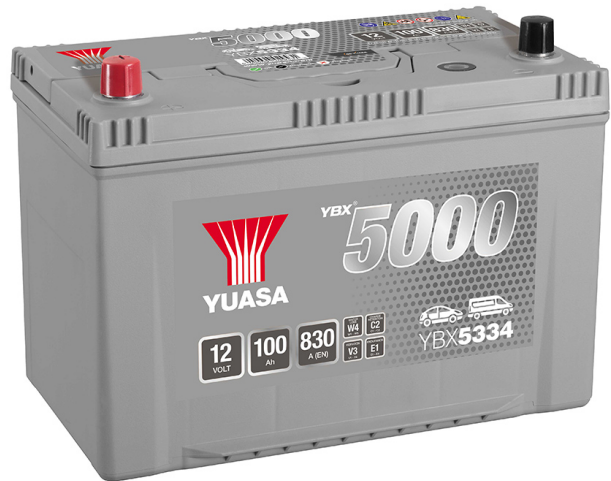
Spannung	12V
Kapazität 20 Std (vorgegeben)	100Ah
Kaltstartstrom (A) EN1	830A

#### Abmessungen

Länge	303mm
Breite	174mm
Höhe	222mm

#### Maße und Gewichte

Durchschnittliches Gewicht inkl. Säure	21.6kg
--	--------



#### Gehäuseeigenschaften

Gehäusotyp	D31 JIS
Zellenanordnung	1
Batteriehälter	B1
Ladezustandsanzeige	✓
Tragegriffe	✓
Entgasung	✓
Deckeltyp	SMF doppelwandige Deckelkonstruktion

#### Technologie

Flammschutz	✓
Technologie	Ca/Ca
Adskiller	PE
VDA Überschlagentest	✓
Empfohlener Ladestrom	5A
Performance Marking	W4-C2-V3-E1

#### Anschlusspol Typ

##### T1

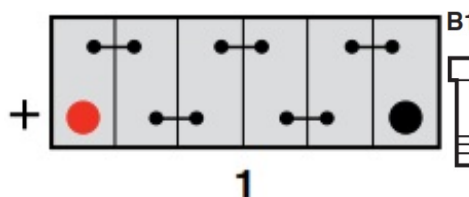
Standard DIN Post



Positive Terminal

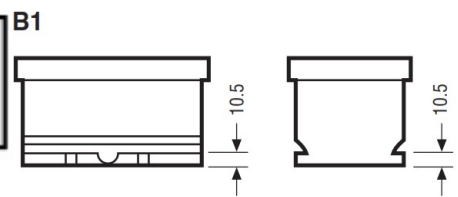
Negative Terminal

#### Zellenanordnung



1

#### Batteriehälter



Datenblatt erstellt am 01/04/2025 - E&EO



## Yuasa Technical Data Sheet

### Yuasa YBX5334 - YBX5000 Silver High Performance SMF Batteries

#### Performance

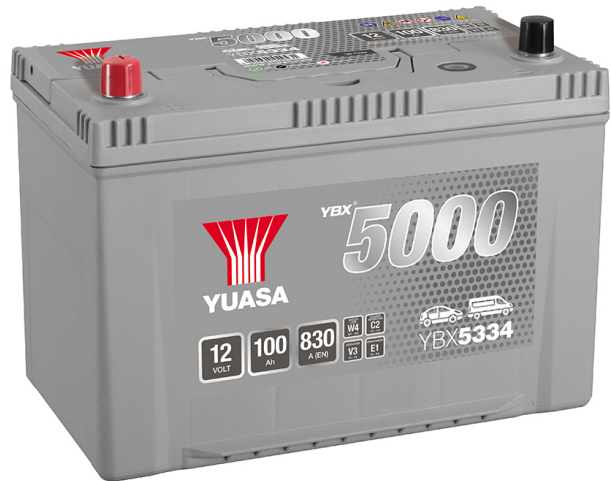
Voltage	12V
Capacity (20-hour)	100Ah
Cold Cranking Amps (EN1)	830A

#### Dimensions

Length	303mm
Width	174mm
Height	222mm

#### Weights & Measures

Mean Weight with Acid	21.6kg
-----------------------	--------



#### Container Features

Case Type	D31 JIS
Cell Layout	1
Hold Down	B1
State of Charge Indicator	✓
Handles	✓
End Venting	✓
Lid Type	SMF Double Lid

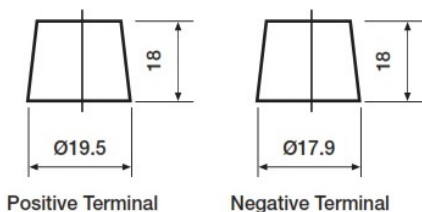
#### Technology

Flame Arrestor Technology	✓
Separator	Ca/Ca
VDA Roll Over Test	PE
Recommended Charge Rate	✓
Performance Marking	5A
	W4-C2-V3-E1

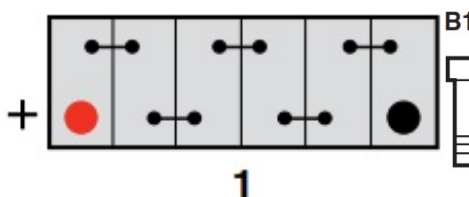
#### Terminal Type

##### T1

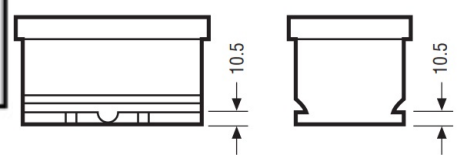
Standard DIN Post



#### Cell Assembly Layout



#### Battery Hold-down



Data Sheet generated on 01/04/2025 - E&OE