

# AST AST850BM 9580 plain bearings

High Quality AST AST850BM 9580 plain bearings. Competitive Pricing. Accept Small 1500 Bore Diameter (mm) Order. Easy and 850 Outer Diameter (mm) Fast 1500x850x515 Size (mm) Shipping.

Size (mm)	1500x850x515
Bore Diameter (mm)	1500
Outer Diameter (mm)	850
Width (mm)	515
d	850 mm
D	1500 mm
B	515 mm
d2	1049 mm
D1	1284 mm
b	22.3 mm
K	12 mm
r1,2 – min.	15 mm
da – min.	908 mm
Da – max.	1442 mm
ra – max.	12 mm
Basic dynamic load rating – C	27636 kN
Basic static load rating – C0	48000 kN
Fatigue load limit – Pu	2600 kN
Reference speed	160 r/min
Limiting speed	260 r/min
Calculation factor – e	0.33
Calculation factor – Y1	2

Calculation factor – Y2	3
Calculation factor – Y0	2
d2 ≈	1049 mm
D1 ≈	1284 mm
r1,2 min.	15 mm
da min.	908 mm
Da max.	1442 mm
ra max.	12 mm
Basic dynamic load rating C	27636 kN
Basic static load rating C0	48000 kN
Fatigue load limit Pu	2600 kN
Calculation factor e	0.33
Calculation factor Y1	2
Calculation factor Y2	3
Calculation factor Y0	2
Mass bearing	3940 kg