

# AST AST850SM 2840 plain bearings

AST AST850SM 2840 plain bearings Product Brochures , Manufacturing Service Cylindrical Bore Bore Type . Get Your Open Enclosure Free.

Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Single Row
Weight	0.199 kg
d	30 mm
D	62 mm
B	16 mm
Fillet Radius/Chamfer	1 mm
r1	0.5 mm
Groove Width	1.9 mm
Groove Diameter	59.6 mm
a (max)	3.3 mm
Dynamic Load Rating	19,500 N
Static Load Rating	11,300 N
Limiting Speed – Grease	11,000 rpm
Limiting Speed – Oil	13,000 rpm
Factor fo	13.9
Radial Clearance	0.013 to 0.028 mm
da (min)	36 mm
Da (max)	56 mm
Dx (min)	68.5 mm
ra (max)	1 mm

Cy (max)	4.6 mm
----------	--------