

# ISB SA 17 ES 2RS plain bearings

What is ISB SA 17 ES 2RS plain bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for an instant. Single Row Configuration

Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
d	120 mm
D	215 mm
B	58 mm
Fillet Radius/Chamfer	2.1 mm
Inside Ring Outside Diameter	143.5 mm
r1	2.1 mm
Dynamic Load Rating	450,000 N
Static Load Rating	620,000 N
Limiting Speed – Grease	2,600 rpm
Limiting Speed – Oil	3,200 rpm
Radial Clearance	0.085 to 0.125 mm
db (min)	132 mm
db (max)	141 mm
dc (min)	146 mm
dd (min)	156 mm
Da (max)	203 mm
ra (max)	2 mm
ra1 (max)	2 mm