

ZEN S3210-2RS angular contact ball bearings

ZEN S3210-2RS angular contact ball bearings Engineering Calculator , Manufacturing Service 35x72x27 Size (mm) . Get Your Free.

Size (mm)	35x72x27
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	27
d	35 mm
D	72 mm
B	27 mm
C	27 mm
a	3.28 mm
b	1.9 mm
r min.	1.1 mm
D1	68.81 mm
Weight	0.430 Kg
Basic dynamic load rating (C)	40 kN
Basic static load rating (C0)	29,5 kN
(Grease) Lubrication Speed	7000 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Double Row
Bore Size	35 mm
Outside Diameter	72 mm
Width	27 mm

Fillet Radius/Chamfer	1.1 mm
Groove Width	1.9 mm
Groove Diameter	68.8 mm
a (max)	3.3 mm
Dynamic Load Rating	40,000 N
Static Load Rating	29,500 N
Limiting Speed – Grease	7,000 rpm
Limiting Speed – Oil	9,500 rpm
Radial Clearance	0.006 to 0.020 mm
da	42 mm
Da	65 mm
Dx	80 mm
ra	1 mm
Cy	4.7 mm