## Multi row cylindrical roller bearings (outer assy)

R01 MA160421 GR160421

## R 313153 AF2DS1ZB/4A/S

Main boundary dimensions (mm)				
Fw	222			
D	270			
С	170			

Technical data				
Basic land rations (IAN)		C <sub>r</sub>	1225	
Basic load ratings (kN)	Stat.	C <sub>or</sub>	2690	
Mass (kg)			19,0	
Cage material			Steel	
	r <sub>1</sub>		-	
Min chamfer	<b>r</b> <sub>2</sub>		-	
dimensions (mm)		<b>r</b> <sub>3</sub>	2,1	
		r <sub>4</sub>	2,1	
Precision class			P6	
е			-	
Bearing clearance (mm)			-	

## **Technical notes**

- Two outer rings each with three integral ribs
- Two double pronged reinforced machined steel cages guided on rollers
- Optimized roller profile for improved load distribution
- Crowned raceways
- Scallops in the side faces of outer rings
- Bainite hardened outer rings and rolling elements
- Bearing rings heat stabilized for operating temperatures up to 200 °C

The sketch is for reference only and may not be representative or indicative of the actual product. Sketch scale is free. Also refer to RKB Affidavit of Conformance for related compliance to International Standards.

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