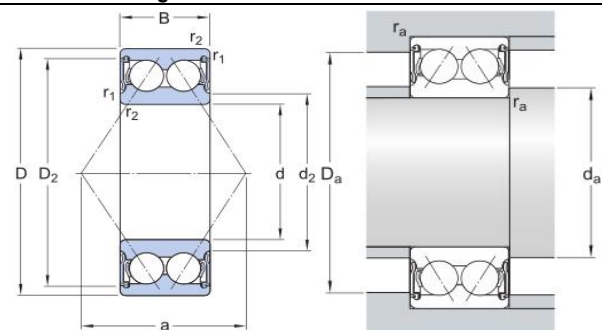


3202 A-2RS1TN9/MT33, Double row angular contact ball bearing with seals or shields


Type	Angular Contact Ball Bearing
Contact type	Normal contact (two-point contact)
Number of rows	2
Locating feature, bearing outer ring	None
Ring type	One-piece inner and outer rings
Cage	Non-metallic
Arrangement of contact angle (double-row bearing)	Back-to-back (O)
Matched arrangement	No
Universal matching bearing	No
Axial internal clearance	CN
Material, bearing	Bearing steel
Coating	Without
Sealing	Seal on both sides
Sealing type	Contact
Lubricant	Grease
Relubrication feature	Without
Basic dynamic load rating	11.2 kN
Basic static load rating	6.8 kN
Limiting speed	14 000 r/min
d	15 mm
D	35 mm
B	15.9 mm
d2	≈20.2 mm
D2	≈30.7 mm
r1,2	min.0.6 mm
a	21 mm
da	min.19.4 mm
da	max.20 mm
Da	max.30.6 mm
ra	max.0.6 mm
Bearing Cross Reference & Bearing Interchange Guide	
Amigo 3202 A-2RS1TN9/MT33	TORRINGTON 5202K
SKF 3202 A-2RS1TN9/MT33	KOYO 3202
NSK 5202	MRC 5202-SB
NTN 5202	NACHI 5202