



SGL BEARING- EUROPE LTD.



120 mm x 260 mm x 55 mm FAG 7324-B-TVP Angular Contact Ball Bearings

Bearing No. 7324-B-TVP

Size	120x260x55 mm
Bore Diameter	120 mm
Outer Diameter	260 mm
Width	55 mm
d	120 mm
D	260 mm
B	55 mm
a	107 mm
D ₁	207,1 mm
D _{a max}	246 mm
D _{b max}	253 mm
d ₁	176,4 mm
d _{a min}	134 mm
r _{1 min}	1,1 mm
r _{a max}	2,5 mm
r _{a1 max}	1 mm
r _{min}	3 mm
	40 ° / Angle
m	12,5 kg / Weight
C _r	275000 N / Dynamic load rating (radial)
C _{0r}	285000 N / Static load rating (radial)
n _G	3050 1/min / Limiting speed

7324-B-TVP Bearing 2D drawings and 3D CAD models



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n_B	2850 1/min / Reference speed
C_{ur}	13900 N