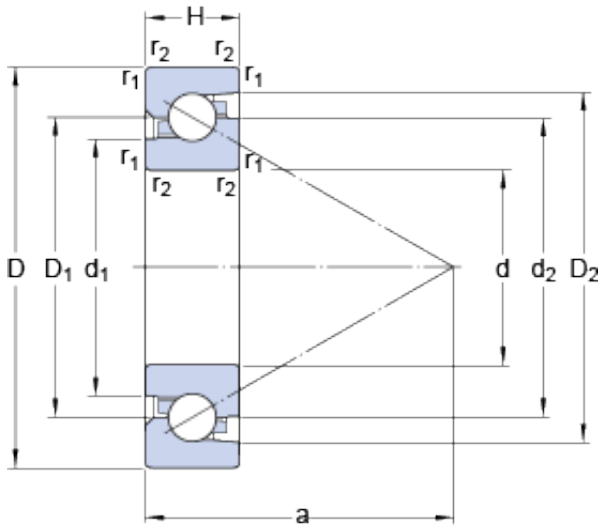




LLC NTN-SNR BEARINGS RUS



BSD 2562 C Bearing 2D drawings and 3D CAD models

SKF BSD 2562 C thrust ball bearings

Bearing No. BSD 2562 C

Size	25x62x15 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	15 mm
d	25 mm
D	62 mm
H	15 mm
d ₁	39.9 mm
d ₂	46 mm
D ₁	46.1 mm
D ₂	52.91 mm
r _{1,2} - min.	1 mm
a	51 mm
d _a - min.	34 mm
d _b - min.	34 mm
D _a - max.	57 mm
D _b - max.	57 mm
r _a - max.	1 mm
Basic dynamic load rating - C	28.5 kN
Basic static load rating - C ₀	71 kN
Fatigue load limit - P _u	2.6 kN
Limiting speed for grease lubrication	8000 r/min
Limiting speed for oil lubrication	9500 mm/min



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Preload class A	2150 N
Preload class B	4300 N
Frictional moment, Preload class A	0.115 N · m
Frictional moment, Preload class B	0.21 N · m
Max. axial load - F_a	max. 22.6 kN
G_{ref}	2 cm
d_1	39.9 mm
d_2	46 mm
D_1	46.1 mm
D_2	52.91 mm
$r_{1,2}$ min.	1 mm
d_a min.	34 mm
d_b min.	34 mm
D_a max.	57 mm
D_b max.	57 mm
r_a max.	1 mm
Basic dynamic load rating C	28.5 kN
Basic static load rating C_0	71 kN
Fatigue load limit P_u	2.65 kN
Attainable speed for grease lubrication	8000 r/min
Attainable speed for oil-air lubrication	9500 r/min
Frictional moment, preload class A	0.115 N · m
Frictional moment, preload class B	0.21 N · m
Maximum axial load carrying capacity F_a max.	22.6 kN
Reference grease quantity G_{ref}	2 cm ³
Mass bearing	0.24 kg



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