



Bearing No. NJG 2305 VH

D	62 mm
d	25 mm
B	24 mm
F	31.74 mm
s	1.7 mm
s max.	1.7 mm
Category	Bearings
Inventory	0.0
Size (mm)	62x25x24
Width (mm)	24
Mass bearing	0.38 kg
d_1	36.1 mm
D_1	48.2 mm
Product Group	B04144
Limiting speed	5600 r/min
d_{as}	33.9 mm
Bearing number	NJG 2305 VH
d_{as}	33.9 mm
Reference speed	4500 r/min
Manufacturer Name	SKF
Weight / Kilogram	0.391
d_a min.	31 mm
Bore Diameter (mm)	62
d_b max.	30 mm
r_a max.	1 mm
D_a max.	55 mm
Outer Diameter (mm)	25
d_a - min.	31 mm
$r_{1,2}$ min.	1.1 mm
Minimum Buy Quantity	N/A

d_b - max.	30 mm
D_a - max.	55 mm
Calculation factor e	0.3
Calculation factor Y	0.4
r_a - max.	1 mm
d_1 ?	36.1 mm
D_1 ?	48.2 mm
$r_{1,2}$ - min.	1.1 mm
Calculation factor - Y	0.4
Calculation factor - e	0.3
Basic dynamic load rating C	68.2 kN
Basic dynamic load rating - C	68.2 kN
Fatigue load limit P_u	8.5 kN
Calculation factor k_r	0.35
Calculation factor - k_r	0.35
Fatigue load limit - P_u	8.5 kN
Basic static load rating C_0	68 kN
Basic static load rating - C_0	68 kN