



Huaxin Bearing Co., Ltd

4,762 mm x 12,7 mm x 4,978 mm SKF D/W
R3-2RS1 deep groove ball bearings

Bearing No. D/W R3-2RS1

Size	4.762x12.7x4.978 mm
Bore Diameter	4,762 mm
Outer Diameter	12,7 mm
Width	4,978 mm
d	4,762 mm
D	12,7 mm
B	4,978 mm
C	4,978 mm
Weight	0,0027 Kg
Basic dynamic load rating (C)	0,741 kN
Basic static load rating (C ₀)	0,25 kN
Fatigue load limit (P _u)	0,011
d ₂	6.5 mm
D ₂	11.15 mm
r _{1,2} min.	0.3 mm
d _a min.	6.4 mm
d _a max.	6.4 mm
D _a max.	11.2 mm
r _a max.	0.3 mm
Basic dynamic load rating C	0.741 kN
Basic static load rating C ₀	0.25 kN
Fatigue load limit P _u	0.011 kN
Limiting speed	32000 r/min
Calculation factor k _r	0.03
Calculation factor f ₀	6.4
Mass bearing	0.0028 kg



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