



Bearing No. D/W ER1212-2ZS

D	19.05 mm
d	12.7 mm
B	3.967 mm
Size (mm)	19.05x12.7x3.967
Width (mm)	3,967
Mass bearing	0.0032 kg
D_2	17.3 mm
d_1	14.5 mm
Limiting speed	36000 r/min
Bearing number	D/W ER1212-2ZS
Reference speed	75000 r/min
r_a max.	0.25 mm
D_a max.	17.5 mm
d_a max.	14 mm
Bore Diameter (mm)	19,05
d_a min.	14 mm
Outer Diameter (mm)	12,7
d_a - min.	14 mm
D_a - max.	17.5 mm
r_a - max.	0.25 mm
$r_{1,2}$ min.	0.25 mm
D_2 ?	17.3 mm
d_1 ?	14.5 mm
$r_{1,2}$ - min.	0.25 mm
Basic dynamic load rating C	0.52 kN
Basic dynamic load rating - C	0.52 kN
Fatigue load limit P_u	0.011 kN
Calculation factor k_f	0.015

Calculation factor f_0	8.3
Calculation factor - f_0	8.3
Calculation factor - k_r	0.015
Fatigue load limit - P_u	0.011 kN
Basic static load rating C_0	0.27 kN
Basic static load rating - C_0	0.27 kN