

WS22222-E1-2RSR FAG e 0.25 110x200x63mm Spherical roller bearings

Bearing number	WS22222-E1-2RSR
Size (mm)	110x200x63
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Width (mm)	63
d	110 mm
D	200 mm
B	63 mm
D_1	182.6 mm
$D_{a \max}$	188 mm
d_2	124.9 mm
$d_{a \min}$	122 mm
d_s	4.8 mm
n_s	9.5 mm
$r_{a \max}$	2.1 mm
r_{\min}	2.1 mm
m	9 kg / Weight
C_r	550000 N / Dynamic load rating (radial)
e	0.25
Y_1	2.71
Y_2	4.04

C_{0r}	600000 N / Static load rating (radial)
Y_0	2.65
n_G	1030 1/min / Limiting speed
C_{ur}	62000 N