

WS22215 - E1 - 2RSR

FAG

75x130x38mm

Cur

29500

N

Spherical roller bearings

Bearing number	WS22215-E1-2RSR
Size (mm)	75x130x38
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	38
d	75 mm
D	130 mm
B	38 mm
D ₁	120.2 mm
D _{a max}	121 mm
d ₂	85.6 mm
d _{a min}	84 mm
d _s	3.2 mm
n _s	6.5 mm
r _{a max}	1.5 mm
r _{min}	1.5 mm
m	2.2 kg / Weight
C _r	216000 N / Dynamic load rating (radial)
e	0.22
Y ₁	3.1
Y ₂	4.62

C_{0r}	237000 N / Static load rating (radial)
Y_0	3.03
n_G	1630 1/min / Limiting speed
C_{ur}	29500 N