

# WS22206-E1-2RSR

# FAG

## 30x62x25mm

## Cur

## 6900

## N

# Spherical roller bearings

Bearing number	WS22206-E1-2RSR
Size (mm)	30x62x25
Brand	FAG
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	25
d	30 mm
D	62 mm
B	25 mm
D <sub>1</sub>	55.5 mm
D <sub>a max</sub>	56.4 mm
d <sub>2</sub>	35 mm
d <sub>a min</sub>	35 mm
d <sub>s</sub>	3.2 mm
n <sub>s</sub>	4.8 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0.4 kg / Weight
C <sub>r</sub>	64000 N / Dynamic load rating (radial)
e	0.3
Y <sub>1</sub>	2.26
Y <sub>2</sub>	3.37

$C_{0r}$	57000 N / Static load rating (radial)
$Y_0$	2.21
$n_G$	3130 1/min / Limiting speed
$C_{ur}$	6900 N