



Bearing No. 2309-2RS-TVH

D	100 mm
d	45 mm
B	36 mm
m	1,34 kg / Weight
e	0,25
Size (mm)	45x100x36
Width (mm)	36
Y_1	2,5
n_B	1/min / Reference speed
n_G	4800 1/min / Limiting speed
D_2	86,6 mm
Y_0	2,62
Y_2	3,87
C_r	38500 N / Dynamic load rating (radial)
Bearing number	2309-2RS-TVH
C_{Or}	12600 N / Static load rating (radial)
C_{ur}	780 N / Fatigue limit load, radial
r_{min}	1,5 mm
$d_{a min}$	54 mm
$D_{a max}$	91 mm
$r_{a max}$	1,5 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	100