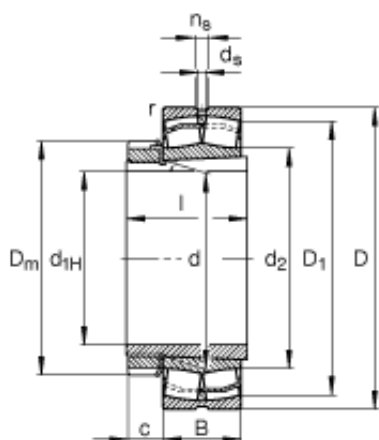




# NACHI BEARINGS TRAINING INDUSTRY

160 mm x 290 mm x 80 mm FAG 22232-E1-K + H3132 spherical roller bearings



Bearing No. 22232-E1-K + H3132

22232-E1-K + H3132 Bearing 2D drawings and 3D CAD models

Size	140x290x80 mm
Bore Diameter	140 mm
Outer Diameter	290 mm
Width	80 mm
$d_{1H}$	140 mm
D	290 mm
B	80 mm
$B_{a \min}$	14 mm
c	28 mm
$D_1$	258,2 mm
$D_{a \max}$	276 mm
$D_m$	210 mm
d	160 mm
$d_2$	190,9 mm
$d_{a \max}$	190 mm
$d_{b \min}$	170 mm
$d_s$	8 mm
l	119 mm
$n_s$	15 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
	H3132 / Adapter sleeve
m	22,4 kg / Weight
m	7,81 kg



## NACHI BEARINGS TRAINING INDUSTRY

$^1$	
$C_r$	1150000 N / Dynamic load rating (radial)
$e$	0,26
$Y_1$	2,64
$Y_2$	3,93
$C_{0r}$	1400000 N / Static load rating (radial)
$Y_0$	2,58
$n_G$	2650 1/min / Limiting speed
$n_B$	125000 N / Fatigue limit load, radial