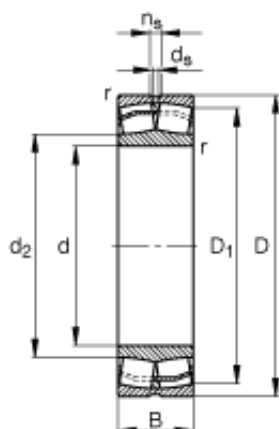




# Precision Bearing Industry Co., Ltd.



## 90 mm x 190 mm x 64 mm FAG 22318-E1-T41D Bearing

Bearing No. 22318-E1-T41D

22318-E1-T41D Bearing 2D drawings and 3D CAD models

Size	90x190x64 mm
Bore Diameter	90 mm
Outer Diameter	190 mm
Width	64 mm
d	90 mm
D	190 mm
B	64 mm
$D_1$	162,5 mm
$D_{a \max}$	176 mm
$d_2$	110,2 mm
$d_{a \min}$	104 mm
$d_s$	6,3 mm
$n_s$	12,2 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
m	8,69 kg / Weight
$C_r$	610000 N / Dynamic load rating (radial)
e	0,33
$Y_1$	2,03
$Y_2$	3,02
$C_{0r}$	630000 N / Static load rating (radial)
$Y_0$	1,98



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$n_G$	3850 1/min / Limiting speed
$n_B$	3100 1/min