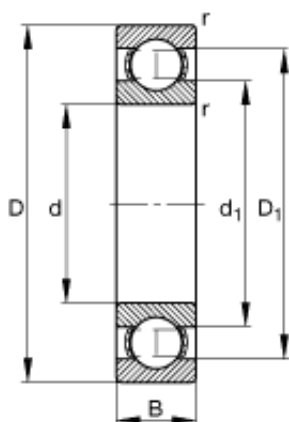




# QM INDUSTRIES BEARING LIMITED



30 mm x 42 mm x 7 mm FAG 61806  
GERMANY Bearing 30X42X7

Bearing No. 61806

Size	30x42x7 mm
Bore Diameter	30 mm
Outer Diameter	42 mm
Width	7 mm
d	30 mm
D	42 mm
B	7 mm
$D_1$	38,1 mm
$D_{a \max}$	40 mm
$d_1$	34 mm
$d_{a \min}$	32 mm
$r_{a \max}$	0,3 mm
$r_{\min}$	0,3 mm
m	0,027 kg / Weight
$C_r$	3950 N / Dynamic load rating (radial)
$C_{0r}$	2800 N / Static load rating (radial)
$n_G$	24400 1/min / Limiting speed
$n_B$	11300 1/min / Reference speed
$C_{ur}$	141 N / Fatigue limit load, radial

61806 Bearing 2D drawings and 3D CAD models