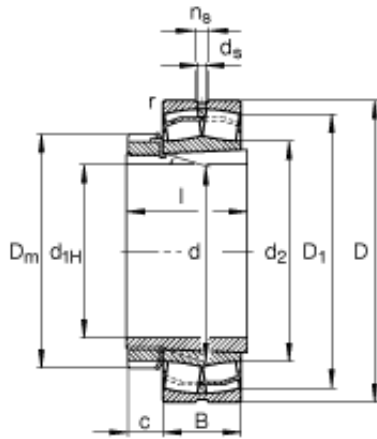




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FAG 21315-E1-K + H315 spherical roller bearings

Bearing No. 21315-E1-K + H315

21315-E1-K + H315 Bearing 2D drawings and 3D CAD models

Size	65x160x37 mm
Bore Diameter	65 mm
Outer Diameter	160 mm
Width	37 mm
d_{1H}	65 mm
D	160 mm
B	37 mm
$B_{a \min}$	5 mm
c	15 mm
D_1	135,2 mm
$D_{a \max}$	148 mm
D_m	98 mm
d	75 mm
d_2	99,7 mm
$d_{a \max}$	99 mm
$d_{b \min}$	80 mm
d_s	3,2 mm
l	55 mm
n_s	6,5
$r_{a \max}$	2,1 mm
r_{\min}	2,1 mm
	H315 / Adapter sleeve
m	3,74 kg / Weight
m	0,84 kg



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C_r	305000 N / Dynamic load rating (radial)
e	0,22
Y_1	3,04
Y_2	4,53
C_{0r}	325000 N / Static load rating (radial)
Y_0	2,97
n_G	5700 1/min / Limiting speed
n_B	38000 N / Fatigue limit load, radial