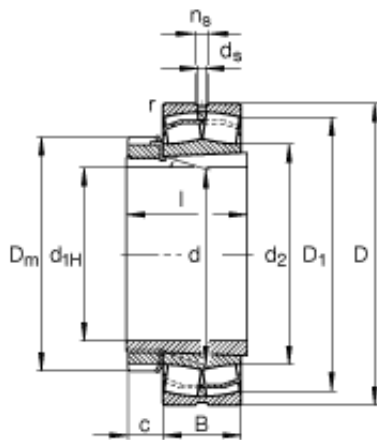




ISO BEARING-SINGAPORE (PTE)LTD.

45 mm x 100 mm x 36 mm FAG 22309-E1-K-T41A + H2309 spherical roller bearings



Bearing No. 22309-E1-K-T41A + H2309

22309-E1-K-T41A + H2309 Bearing 2D drawings and 3D CAD models

Size	40x100x36 mm
Bore Diameter	40 mm
Outer Diameter	100 mm
Width	36 mm
d_{1H}	40 mm
D	100 mm
B	36 mm
$B_{a\ min}$	5 mm
c	12 mm
D_1	84,7 mm
$D_{a\ max}$	91 mm
D_m	65 mm
d	45 mm
d_2	58,9 mm
$d_{a\ max}$	58 mm
$d_{b\ min}$	50 mm
d_s	3,2 mm
l	50 mm
n_s	6,5 mm
$r_{a\ max}$	1,5 mm
r_{min}	1,5 mm
	H2309 / Adapter sleeve
m	1,4 kg / Weight
m	0,29 kg



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¹	
C_r	187000 N / Dynamic load rating (radial)
e	0,36
Y_1	1,9
Y_2	2,83
C_{0r}	183000 N / Static load rating (radial)
Y_0	1,86
n_G	6800 1/min / Limiting speed