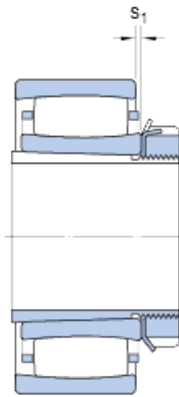
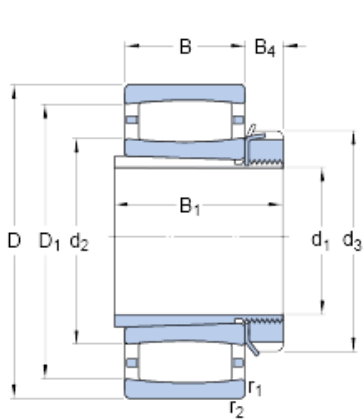




# BEARING-MALAYSIA SDN.BHD.



## SKF C 3232 K + H 2332 L cylindrical roller bearings

Bearing No. C 3232 K + H 2332 L

C 3232 K + H 2332 L Bearing 2D drawings and 3D CAD models

Size	290x140x147 mm
Bore Diameter	290 mm
Outer Diameter	140 mm
Width	147 mm
$d_1$	140 mm
D	290 mm
$B_1$	147 mm
$d_2$	194 mm
$d_3$	190 mm
$D_1$	256 mm
B	104 mm
$B_4$	28 mm
$s_1$	19.3 mm
$r_{1,2}$ - min.	3 mm
$d_a$ - max.	218 mm
$d_b$ - min.	174 mm
$D_a$ - min.	242 mm
$D_a$ - max.	276 mm
$B_a$ - min.	18 mm
$C_a$ - min.	2.6 mm
$r_a$ - max.	2.5 mm
Basic dynamic load rating - C	1370 kN
Basic static load rating - $C_0$	1830 kN



## BEARING-MALAYSIA SDN.BHD.

Fatigue load limit - $P_u$	170 kN
Reference speed	1800 r/min
Limiting speed	2400 r/min
Factor - $k_1$	0.112
Factor - $k_2$	0.096
$d_1$	140 mm
$B_1$	147 mm
$d_2$	194 mm
$d_3$	190 mm
$D_1$	256 mm
$B_4$	28 mm
$s_1$ max.	19.3 mm
$r_{1,2}$ min.	3 mm
$d_a$ max.	218 mm
$d_b$ min.	174 mm
$D_a$ min.	242 mm
$D_a$ max.	276 mm
$B_a$ min.	18 mm
$C_a$ min.	2.6 mm
$r_a$ max.	2.5 mm
Basic dynamic load rating C	1370 kN
Basic static load rating $C_0$	1830 kN
Fatigue load limit $P_u$	170 kN
Misalignment factor $k_1$	0.112
Operating clearance factor $k_2$	0.096
Mass bearing + sleeve	36.5 kg