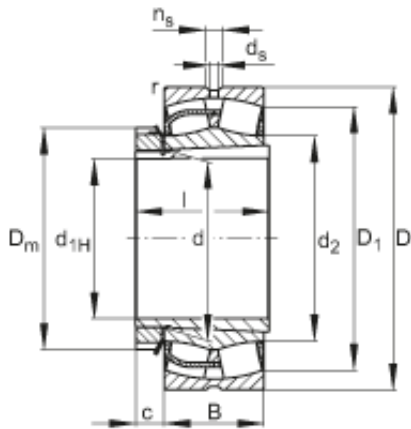




## ISO BEARING-SINGAPORE (PTE)LTD.



190 mm x 340 mm x 92 mm FAG 22238-E1-K + H3138 spherical roller bearings

Bearing No. 22238-E1-K + H3138

22238-E1-K + H3138 Bearing 2D drawings and 3D CAD models

Size	170x340x92 mm
Bore Diameter	170 mm
Outer Diameter	340 mm
Width	92 mm
$d_{1H}$	170 mm
D	340 mm
B	92 mm
$B_{a \min}$	21 mm
c	31 mm
$D_1$	295,2 mm
$D_{a \max}$	323 mm
$D_m$	240 mm
d	190 mm
$d_2$	225,2 mm
$d_{a \max}$	223 mm
$d_{b \min}$	202 mm
$d_s$	9,5 mm
l	141 mm
$n_s$	17,7 mm
$r_{a \max}$	3 mm
$r_{\min}$	4 mm
	H3138 / Adapter sleeve
m	42,2 kg / Weight
m	11 kg



## ISO BEARING-SINGAPORE (PTE)LTD.

<sup>1</sup>	
$C_r$	1360000 N / Dynamic load rating (radial)
$e$	0,26
$Y_1$	2,6
$Y_2$	3,87
$C_{0r}$	1760000 N / Static load rating (radial)
$Y_0$	2,54
$n_G$	2480 1/min / Limiting speed
$n_B$	159000 N / Fatigue limit load, radial