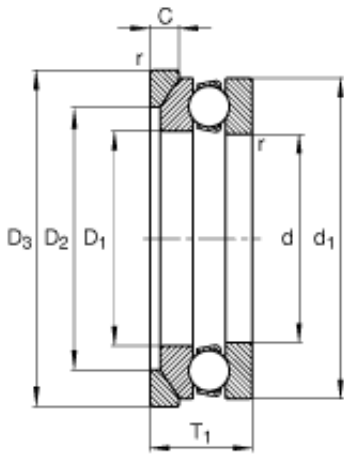




# CSC BEARING GROUP limited



## FAG 53238-MP + U238 Ball bearing

Bearing No. 53238-MP + U238

53238-MP + U238 Bearing 2D drawings and 3D CAD models

Size	190x280x73 mm
Bore Diameter	190 mm
Outer Diameter	280 mm
Width	73 mm
d	190 mm
D <sub>3</sub>	280 mm
T <sub>1</sub>	73 mm
A	98 mm
C	23 mm
D	270 mm
D <sub>1</sub>	195 mm
D <sub>2</sub>	230 mm
D <sub>a max</sub>	230 mm
d <sub>1</sub>	265 mm
d <sub>a min</sub>	238 mm
R	200 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
T	65,7 mm
	U238 / Designation, seating washer
m	11,5 kg / Weight
m <sub>1</sub>	2,65 kg / Weight, seating washer
C <sub>a</sub>	335000 N / Dynamic load rating (axial)



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$C_{0a}$	1160000 N
A	7 / Factor min. load
$n_G$	1540 1/min / Limiting speed
$C_{ua}$	34500 N / Fatigue limit load, axial