## ISB FR2-5 deep groove ball bearings

How do you 835 Cone Part Number find the ISB FR2-5 deep groove ball bearings specification? Manufacturers Online Free check□ 835 Series Imperial Design Units

Series	835
Cone Part Number	835
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	190000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	49200 lbf
d	2.7500 in
B — Cone Width	2.2190 in
R — Cone Backface To Clear Radius3	0.14 in
da — Cone Frontface Backing Diameter	3.31 in
db — Cone Backface Backing Diameter	3.58 in
Ab — Cage-Cone Frontface Clearance	0.1 in
Aa - Cage-Cone Backface Clearance	0.13 in
a — Effective Center Location4	-0.73 in
C90 — Dynamic Radial Rating (90 million revolutions)5	28300 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	109000 lbf
CO — Static Radial Rating	117000 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)7	14500 lbf

K – Factor8	1.95
G1 — Heat Generation Factor (Roller-Raceway)	197.9
G2 — Heat Generation Factor (Rib-Roller End)	34.8
Cg — Geometry Factor	0.0937