IKO SBB 28-2RS plain bearings

QuestionIKO SBB 28-2RS plain bearings ? Find 565 Series what you need faster by entering your information .

Series	565
Cone Part Number	570
Cup Part Number	563-B
Design Units	Imperial
Bearing Weight	4.5 lb
Cage Type	Stamped Steel
d	2.6875 in
D	5 in
D1 - Flange Outer Diameter	5.2460 in
B — Cone Width	1.4240 in
C — Cup Width	1.1250 in
C1 — Cup Flange Width	0.2500 in
T1 — Bearing Width	1.4375 in
T — Bearing Width to Flange	0.5625 in
R — Cone Backface To Clear Radius1	0.14 in
r — Cup Backface To Clear Radius2	0.130 in
da — Cone Frontface Backing Diameter	3.03 in
db — Cone Backface Backing Diameter	3.27 in
Da — Cup Frontface Backing Diameter	4.80 in
Ab — Cage-Cone Frontface Clearance	0.11 in
Aa — Cage-Cone Backface Clearance	0.1 in
a — Effective Center Location3	-0.32 in
C90 — Dynamic Radial Rating (90 million revolutions)4	11400 lbf

C1 — Dynamic Radial Rating (1 million revolutions)5	44100 lbf
CO — Static Radial Rating	58900 lbf
Ca90 — Dynamic Thrust Rating (90 million revolutions)6	7130 lbf
K - Factor7	1.61
e - ISO Factor8	0.36
Y - ISO Factor9	1.65
G1 — Heat Generation Factor (Roller-Raceway)10	101
G2 — Heat Generation Factor (Rib-Roller End)	24
Cg — Geometry Factor11	0.117