KOYO 23152R spherical roller bearings

The online KOYO 23152R spherical roller bearings parts store gives 835 Series you immediate access to a selection of more than 1.4 Imperial Design Units million 838 Cone Part Number new, used, remanufactured.

Series	835
Cone Part Number	838
Design Units	Imperial
Cage Type	Stamped Steel
C1 — Dynamic Radial Rating (Two-Row, 1 million revolutions)1	160000 lbf
C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)2	41500 lbf
d	3.1875 in
B — Cone Width	2.2190 in
R — Cone Backface To Clear Radius3	0.03 in
da — Cone Frontface Backing Diameter	3.66 in
db — Cone Backface Backing Diameter	3.7 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	23800 lbf
C1 — Dynamic Radial Rating (1 million revolutions)6	92000 lbf
CO — Static Radial Rating	117000 lbf

Ca90 — Dynamic Thrust Rating (90 million revolutions)7	12200 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