

# ISB TSF 30 C plain bearings

ISB TSF 30 C plain bearings 27689 Cone Part Number Warehouse offers car parts and car accessories. We sell discount online as well as cheap machinery 27600 Series parts.

Series	27600
Cone Part Number	27689
Cup Part Number	27620DA
Design Units	Imperial
Bearing Weight	5.06 lb
Cage Type	Stamped Steel
Ab – Cage-Cone Frontface Clearance	0.09 in
d	3.2813 in
D	4.9375 in
B – Cone Width	1.0000 in
C – Double Cup Width	1.7500 in
T – Bearing Width across Cones	2.1873 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.03 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
db – Cone Backface Backing Diameter	3.54 in
Aa – Cage-Cone Backface Clearance	0.05 in
C <sub>90</sub> – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	6830 lbf
C <sub>1</sub> – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	45900 lbf
C <sub>90(2)</sub> – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	11900 lbf
Ca <sub>90</sub> – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	4860 lbf

K – Factor7	1.4
e – ISO Factor8	0.42
Y1 – ISO Factor9	1.62
Y2 – ISO Factor10	2.42
Cg – Geometry Factor11	0.12