

# Fersa F15199 tapered roller bearings

Fersa F15199 tapered roller bearings Warehouse offers car 275000 Series parts and car accessories. We sell discount online as well as cheap machinery parts.

Series	275000
Cone Part Number	EE275109DGW
Cup Part Number	275160
Design Units	Imperial
Bearing Weight	117.000 lb
Cage Type	Stamped Steel
Aa – Cage-Cone Backface Clearance	0 in
d	10.875 in
D	16.0000 in
B – Double Cone Width	5.1250 in
C – Cup Width	1.8125 in
T – Bearing Width across Cups	4.8125 in
R – Cone Frontface To Clear Radius <sup>1</sup>	0.060 in
r – Cup Backface To Clear Radius <sup>2</sup>	0.250 in
da – Cone Frontface Backing Diameter	11.56 in
Db – Cup Backface Backing Diameter	14.69 in
Ab – Cage-Cone Frontface Clearance	0.03 in
C90 – Dynamic Radial Rating (One-Row, 90 million revolutions) <sup>3</sup>	51400 lbf
C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions) <sup>4</sup>	345000 lbf
C90(2) – Dynamic Radial Rating (Two-Row, 90 million revolutions) <sup>5</sup>	89600 lbf

Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	35400 lbf
K – Factor <sup>7</sup>	1.45
e – ISO Factor <sup>8</sup>	0.4
Y1 – ISO Factor <sup>9</sup>	1.68
Y2 – ISO Factor <sup>10</sup>	2.5
Cg – Geometry Factor <sup>11</sup>	0.156