

# ISO KK15x19x24 needle roller bearings

ISO KK15x19x24 needle roller bearings Warehouse offers car parts and car accessories. We sell discount online as 26000 Series well as cheap machinery parts.

Series	26000
Cone Part Number	26118-S
Cup Part Number	26283-B
Design Units	Imperial
Bearing Weight	0.6 lb
Cage Type	Stamped Steel
d	1.1811 in
D	2.8346 in
D1 – Flange Outer Diameter	2.9865 in
B – Cone Width	0.7450 in
C – Cup Width	0.6250 in
C1 – Cup Flange Width	0.1560 in
T1 – Bearing Width	0.7480 in
T – Bearing Width to Flange	0.2790 in
R – Cone Backface To Clear Radius <sup>1</sup>	0.06 in
r – Cup Backface To Clear Radius <sup>2</sup>	0.06 in
da – Cone Frontface Backing Diameter	1.42 in
db – Cone Backface Backing Diameter	1.5 in
Da – Cup Frontface Backing Diameter	2.62 in
Ab – Cage-Cone Frontface Clearance	0.09 in
Aa – Cage-Cone Backface Clearance	0 in
a – Effective Center Location <sup>3</sup>	-0.16 in

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	4060 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	15700 lbf
C0 – Static Radial Rating	13500 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	2500 lbf
K – Factor <sup>7</sup>	1.62
e – ISO Factor <sup>8</sup>	0.36
Y – ISO Factor <sup>9</sup>	1.67
G1 – Heat Generation Factor (Roller-Raceway) <sup>10</sup>	16.1
G2 – Heat Generation Factor (Rib-Roller End)	10.1
Cg – Geometry Factor <sup>11</sup>	0.063