

# SKF 23156-2CS5/VT143 spherical roller bearings

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Series	09000
Cone Part Number	09075
Cup Part Number	09195
Design Units	Imperial
Bearing Weight	0.20 Kg
Cage Type	Stamped Steel
d	18.999 mm
D	49.225 mm
B – Cone Width	22.332 mm
C – Cup Width	14.288 mm
B	20.638 mm
R – Cone Backface To Clear Radius <sup>1</sup>	2.290 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.27 mm
da – Cone Frontface Backing Diameter	23.88 mm
db – Cone Backface Backing Diameter	0 mm
Da – Cup Frontface Backing Diameter	44.50 mm
Db – Cup Backface Backing Diameter	41.91 mm
Ab – Cage-Cone Frontface Clearance	1.5 mm
Aa – Cage-Cone Backface Clearance	2.5 mm
a – Effective Center Location <sup>3</sup>	-9.9 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	2500 lbf
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	9630 lbf
C0 – Static Radial Rating	9100 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	1140 lbf
K – Factor <sup>7</sup>	2.2
e – ISO Factor <sup>8</sup>	0.27
Y – ISO Factor <sup>9</sup>	2.26
G1 – Heat Generation Factor (Roller-Raceway)	8
G2 – Heat Generation Factor (Rib-Roller End)	4
Cg – Geometry Factor	0.0452