

# AST 23234MBKW33 spherical roller bearings

What is the 33206M Series best place to buy AST 23234MBKW33 spherical roller bearings online? Manufacturing Service .

Series	33206M
Cone Part Number	X33206M
Cup Part Number	Y33206M
Design Units	METRIC
Bearing Weight	0.4 Kg
Cage Type	Stamped Steel
d	30 mm
D	62 mm
B – Cone Width	25.000 mm
C – Cup Width	19.500 mm
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R – Cone Backface To Clear Radius <sup>1</sup>	1.020 mm
r – Cup Backface To Clear Radius <sup>2</sup>	1.02 mm
da – Cone Frontface Backing Diameter	36.58 mm
db – Cone Backface Backing Diameter	39.88 mm
Da – Cup Frontface Backing Diameter	59.44 mm
Db – Cup Backface Backing Diameter	55.12 mm
Ab – Cage-Cone Frontface Clearance	2.8 mm
Aa – Cage-Cone Backface Clearance	1 mm
a – Effective Center Location <sup>3</sup>	-9.1 mm
C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	22700 N

C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	87600 N
C0 – Static Radial Rating	82200 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	13300 N
K – Factor <sup>7</sup>	1.71
e – ISO Factor <sup>8</sup>	0.34
Y – ISO Factor <sup>9</sup>	1.76
G1 – Heat Generation Factor (Roller-Raceway)	18.6
G2 – Heat Generation Factor (Rib-Roller End)	9.8
Cg – Geometry Factor	0.0654