

# SKF LM806649/610/Q tapered roller bearings

Online SKF LM806649/610/Q tapered roller bearings 30326M Series Y30326M Cup Part Number Expert.More Choices. SKF LM806649/610/Q tapered roller bearings in Stock & Ready to Ship Now!

Series	30326M
Cone Part Number	X30326M
Cup Part Number	Y30326M
Design Units	METRIC
Bearing Weight	17.4 Kg
Cage Type	Stamped Steel
d	130 mm
D	280 mm
B – Cone Width	58.000 mm
C – Cup Width	49.000 mm
B	63.750 mm
R – Cone Backface To Clear Radius <sup>1</sup>	5.080 mm
r – Cup Backface To Clear Radius <sup>2</sup>	4.06 mm
da – Cone Frontface Backing Diameter	151.89 mm
db – Cone Backface Backing Diameter	161.04 mm
Da – Cup Frontface Backing Diameter	256.00 mm
Db – Cup Backface Backing Diameter	252.98 mm
Ab – Cage-Cone Frontface Clearance	8.6 mm
Aa – Cage-Cone Backface Clearance	4.8 mm
a – Effective Center Location <sup>3</sup>	-10.2 mm

C90 – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	207000 N
C1 – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	797000 N
C0 – Static Radial Rating	990000 N
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	122000 N
K – Factor <sup>7</sup>	1.69
e – ISO Factor <sup>8</sup>	0.35
Y – ISO Factor <sup>9</sup>	1.74
G1 – Heat Generation Factor (Roller-Raceway)	478
G2 – Heat Generation Factor (Rib-Roller End)	40.1
Cg – Geometry Factor	0.123