

# NSK B43-8 deep groove ball bearings

NSK B43-8 deep groove ball bearings with easy-to-use METRIC Design Units parts graphics, giving you the ability 30312M Series to check parts availability, Y30312M Cup Part Number pricing, examine remanufactured options.

Series	30312M
Cup Part Number	Y30312M
Design Units	METRIC
D	130.000 mm
C – Cup Width	26.000 mm
r – Cup Backface To Clear Radius <sup>1</sup>	2.54 mm
Da – Cup Frontface Backing Diameter	121.90 mm
Db – Cup Backface Backing Diameter	116.08 mm
K – Factor <sup>2</sup>	1.69
e – ISO Factor <sup>3</sup>	0.35
Y – ISO Factor <sup>4</sup>	1.74
G1 – Heat Generation Factor (Roller-Raceway)	75.8
G2 – Heat Generation Factor (Rib-Roller End)	22.2
Cg – Geometry Factor	0.0668