

# Timken 23052YMB spherical roller bearings

Timken 23052YMB spherical roller bearings manufacturer and global supplier of reliable ball and roller ... Timken 23052YMB spherical roller bearings Industries Products Manufacturing L624500 Series & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted Imperial Design Units industries.

Series	L624500
Design Units	Imperial
Y – ISO Factor <sup>1</sup>	1.38
D	6.3750 in
C – Double Cup Width	2.125 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
Da – Cup Frontface Backing Diameter	6.16 in
K – Factor <sup>3</sup>	1.34
e – ISO Factor <sup>4</sup>	0.43
Y1 – ISO Factor <sup>5</sup>	1.55
Y2 – ISO Factor <sup>6</sup>	2.31
G1 – Heat Generation Factor (Roller-Raceway) <sup>7</sup>	195
G2 – Heat Generation Factor (Rib-Roller End)	139
Cg – Geometry Factor <sup>8</sup>	0.151