

# AST 23136C spherical roller bearings

AST 23136C spherical roller bearings manufacturer and global supplier of reliable ball and roller ... AST 23136C spherical roller bearings Industries Products Manufacturing & 3700 Series Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

Series	3700
Design Units	Imperial
Y – ISO Factor <sup>1</sup>	1.77
D	3.6718 in
C – Double Cup Width	2.0625 in
r – Cup Frontface To Clear Radius <sup>2</sup>	0.03 in
Da – Cup Frontface Backing Diameter	3.50 in
K – Factor <sup>3</sup>	1.73
e – ISO Factor <sup>4</sup>	0.34
Y1 – ISO Factor <sup>5</sup>	1.99
Y2 – ISO Factor <sup>6</sup>	2.97
G1 – Heat Generation Factor (Roller-Raceway) <sup>7</sup>	49.9
G2 – Heat Generation Factor (Rib-Roller End)	14.5
Cg – Geometry Factor <sup>8</sup>	0.0903