



NTN BEARING-BOWER CORP.

MTE-705 Kaydon Slewing Ring Bearings



Bearing No. MTE-705

inside diameter:	27-3/4 in
gear tooth load capacity:	17390 lb
D	38.201 in
diametral pitch:	3
B	2-7/8 in
number of gear teeth:	113
bearing type:	Four-Point Contact
bolt circle diameters:	29-1/2 (Inner) in, 35-1/4 (Outer) in
gear type:	External Gear
number of mounting holes:	24 (Outer), 28 (Inner)
moment dynamic load capacity:	443200 ft-lbs
series:	MT

MTE-705 Bearing 2D drawings and 3D CAD models