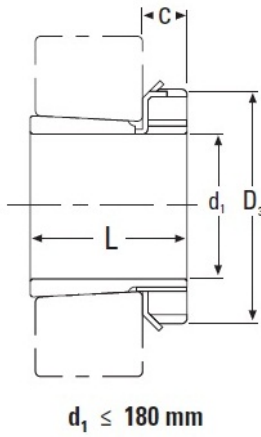




# NTN BEARING CORP.OF AMERICA



## Timken HA317 Bearings Adapter Sleeves

Bearing No. HA317

d1	2 15/16 in
G	M85x2
L <sup>1</sup>	63.00 mm
C	18 mm
D <sub>3</sub>	110 mm
Weight	1.1 Kg
Locknut	KM17
Lockwasher and Lockplates	MB17
Appropriate Hydraulic Nut	HMV17

HA317 Bearing 2D drawings and 3D CAD models