

Date:

CUSTOMER INFORMATION

Company name:
 Contact name:
 Address:
 Phone:
 Email:

APPLICATION / INDUSTRY

New application: Yes No
 New bearing
 Replacement of existing bearing
(Please specify size/ Ref.)

OPERATING CONDITIONS

Axial force
 Radial force
 Combined load
 Maximum load: Static: Dynamic:

Load and speed chart



Alternatively, please fill-in the chart below and specify units:

	Axial load []	Radial load []	Speed []	Time []	Remarks
n° 1					
n° 2					
n° 3					
n° 4					
...					

Main load: Compression Tension
 Rotation: Rotating inner ring Rotating outer ring
 HRB's axis: Vertical Horizontal
 Miscellaneous: Shocks Vibration

Total number of revolutions required:
 Total time required (years or hours):

ENVIRONMENT

Indoor Outdoor
 Exposure to Water / Fluid / Dust:
 Temperature range [°C]:
 Humidity [%]:

SPECIFIC LIMITATIONS OR REQUIREMENTS

Dimensions: max outer diameter (D):
 max inner diameter (d):
 max width (B):
 Lubrication (Grease / Oil / Dry / None – please specify):

CLEARANCE – PRELOAD - STIFFNESS

Preload state: Standard (backlash elimination) Preload/Stiffness
 Type of HRB: HIS HDS HHS HHF
 HIT HDT HHT HRA

QUANTITIES FOR REQUEST

Notes / Remarks / Sketch:

