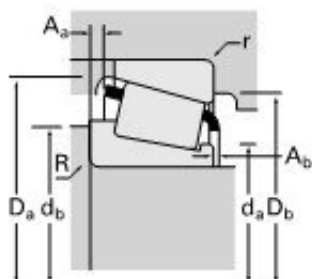
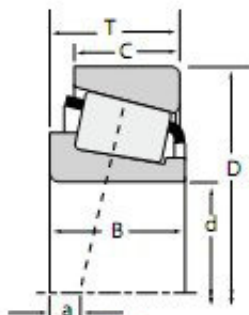




TIMKEN JHM88540 / JHM88513 bearing sample diagram



New Model

TIMKEN
JHM88540/JHM88513

R

1.3

d(mm)

30.000

r

3.3

B(mm)

27.783

Db(min)

58.0

D(mm)

72.000

Da(min)

69.0

C1

80600

c90

20900

T

29.370

ca90

19500

e

0.55

kg

0.61



1. LNSERTED bearing rings: LNSERTED bearing inner and outer rings of raw materials or processed in accordance with the blank forms differ, in which the car before machining processes can be divided into the following three, the whole process to: stick or tube material (subject to some bar forging and annealing, normalizing) - lathe - heat treatment - grinding - lapping or polishing - final inspection of parts - rust-proof - the library - (to be fit suit with).



2. INSERTED bearing balls: balls of raw materials and processing same according to the state differ, which fell step before cutting or photosphere, can be divided into the following three, before the heat treatment process can be divided into lower described two kinds, the whole process is: bar or wire cold red (red belts and needed some bar after annealing cold punch) - setback cutting, rough grinding, Polishing or ball of light - heat treatment - hard grinding - grinding - lapping or polishing - final inspection grouping - rust and packaging - storage <to be fit suit with>.

3. INSERTED bearing retainer: INSERTED bearing retainer processing frame structure based on different designs and materials can be divided into the following categories:

(1) sheet ? cutting ? punching ? Stamping ? shaping and finishing ? pickling or shot or string light ? final inspection ? rust and packaging ? storage (to be fit suit with)

(2) INSERTED bearing solid cage of the process: the entity holding the processing frame, depending on the raw materials or rough vary, in which the vehicle in front of rough machining can be divided into the following four types, the whole process is :

Bars, tubing, forgings, castings - car diameter, diameter, face, chamfer - drilling (or broaching, boring) - pickling - final inspection - rust and packaging - into library <to be fit suit with>.