

# Timken

## HM262749D/HM262710+HM262710EB tapered roller bearings

Shop Timken HM262749D/HM262710+HM262710EB tapered roller bearings huge online discount inventory. 170x85x97 Size (mm) and Import machinery parts your car needs with Free Shipping and Free Extended Warranty.

Size (mm)	170x85x97
Bore Diameter (mm)	170
Outer Diameter (mm)	85
Width (mm)	97
d	85 mm
D	170 mm
H	97 mm
D1	103 mm
B	21 mm
r1,2 – min.	1.5 mm
r3,4 – min.	1 mm
da	100 mm
Da – max.	128 mm
ra – max.	1 mm
rb – max.	1 mm
Basic dynamic load rating – C	225 kN
Basic static load rating – C0	570 kN
Fatigue load limit – Pu	18.3 kN
Reference speed	1000 r/min
Limiting speed	1400 r/min

Minimum load factor – A	1.9
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	8.79
EAN	7316577732989
Product Group	B00308
Rolling Element	Ball Bearing
Thrust Bearing	Yes
Single or Double Direction	Double Direction
Banded	No
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Component Description	Roller Assembly Plus Raceways
Other Features	Double Row
Long Description	85MM Bore 1; 103MM Bore 2; 170MM Outside Diameter; 97MM Height; Ball Bearing; Double Direction; Not
Inch – Metric	Metric
UNSPSC	31171507
Harmonized Tariff Code	8482.10.50.08
Noun	Bearing
Keyword String	Ball Thrust
Manufacturer Item Number	52320
Weight / LBS	19.359
Height	3.819 Inch   97 Millimeter
Bore 2	4.055 Inch   103 Millimeter
Overall Height with Aligning Washer	0 Inch   0 Millimeter

Outside Diameter	6.693 Inch   170 Millimeter
Bore 1	3.346 Inch   85 Millimeter
bore diameter:	85 mm
static load capacity:	570 kN
outside diameter:	170 mm
dynamic load capacity:	225 kN
overall width:	97 mm
maximum rpm:	1400 RPM
thrust bearing type:	Double-Direction
cage material:	Steel
outside diameter design:	Straight
fillet radius:	1 mm
precision rating:	Not Rated
series:	523
D1 ≈	103 mm
r1,2 min.	1.5 mm
r3,4 min.	1 mm
Da max.	128 mm
ra max.	1 mm
rb max.	1 mm
Basic dynamic load rating C	225 kN
Basic static load rating C0	570 kN
Fatigue load limit Pu	18.3 kN
Minimum load factor A	1.9
Mass bearing (including seat washer where applicable)	8.95 kg