

# KOYO HC ST3875-9LFT tapered roller bearings

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Size (mm)	8x22x7
Bore Diameter (mm)	8
Outer Diameter (mm)	22
Width (mm)	7
d	8 mm
D	22 mm
B	7 mm
C	7 mm
d1	12,1 mm
d2	– mm
r1 min.	10 mm
r2 min.	10 mm
D1	19,2 mm
D2	0,3 mm
da min.	10 mm
Da max.	20 mm
ra max.	0.3 mm
Weight	0,013 Kg
Basic dynamic load rating (C)	3,45 kN
Basic static load rating (C0)	1,37 kN
Fatigue load limit (Pu)	0,057
Reference speed	75000 r/min

Limiting speed	38000 r/min
Calculation factor (f0)	12
Inventory	9.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.015
EAN	7316570468236
Product Group	B00308
Enclosure	2 Metal Shields
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	8MM Bore; 22MM Outside Diameter; 7MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	608-2Z
Weight / LBS	0.0315
Outer Race Width	0.276 Inch   7 Millimeter
Inner Race Width	0 Inch   0 Millimeter

Outside Diameter	0.866 Inch   22 Millimeter
Bore	0.315 Inch   8 Millimeter
d1 ≈	12.15 mm
D2 ≈	19.2 mm
da max.	12 mm
Basic dynamic load rating C	3.45 kN
Basic static load rating C0	1.37 kN
Fatigue load limit Pu	0.057 kN
Calculation factor kr	0.025
Calculation factor f0	12
Mass bearing	0.013 kg