

# FAG 23244-E1-K + H2344X spherical roller bearings

FAG 23244-E1-K + H2344X spherical roller bearings manufacturer and global supplier of reliable ball and roller ... FAG 23244-E1-K + H2344X spherical roller bearings Industries Products 22.225×34.925×25.4 Size (mm) Manufacturing & Engineering and 22,225 Bore Diameter (mm) Agricultural Bearings designed to meet the unique 34,925 Outer Diameter (mm) requirements of our targeted industries.

Size (mm)	22.225×34.925×25.4
Bore Diameter (mm)	22,225
Outer Diameter (mm)	34,925
Width (mm)	25,4
Fw	22,225 mm
D	34,925 mm
C	25,4 mm
r5 min.	1,02 mm
Weight	0,086 Kg
Basic dynamic load rating (C)	30,7 kN
Basic static load rating (C0)	40,3 kN
(Grease) Lubrication Speed	21000 r/min
Inventory	17.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0.09
EAN	0060579018622
Product Group	B04144
Rolling Element	Needle Roller Bearing

Component	Roller Assembly with Outer Ring – No Inner Ring
Enclosure	Open
Self Aligning	No
Retainer	Yes
Number of Rows of Rollers	Single Row
Separable	No
Closed End	No
Inch – Metric	Inch
Relubricatable	Yes
Thrust Bearing	No
Long Description	7/8" Bore; 1-3/8" Outside Diameter; 1" Width; Needle Roller Bearing; Roller Assembly
Other Features	2 Rib Outer Ring   Steel Cage   Heavy Duty   Oil Hole
UNSPSC	31171512
Harmonized Tariff Code	8482.40.00.00
Noun	Bearing
Keyword String	Needle
Manufacturer Item Number	HJ-142216
Weight / LBS	0.19
Bore	0.875 Inch   22.225 Millimeter
Width	1 Inch   25.4 Millimeter
Outside Diameter	1.375 Inch   34.925 Millimeter
Bearing No.	HJ-142216
rs(min)	1.02

Used with inner ring No.	IR-101416
Cr	25.4
C0r	40.3
Cu	6.35
Grease lub.	13000
Oil lub.	21000
(Refer.)Mass(kg)	0.086
Clearance fit S(h6)(max.)	22.225
Clearance fit S(h6)(min.)	22.212
Clearance fit H(H7)(max.)	34.950
Clearance fit H(H7)(min.)	34.925
Tight transition fit S(f6)(max.)	22.205
Tight transition fit S(f6)(min.)	22.192
Tight transition fit H(N7)(max.)	34.917
Tight transition fit H(N7)(min.)	34.892
Da	30.18