

# NACHI UCECH207 bearing units

We work closely with our 30x17x7 Size (mm) NACHI UCECH207 bearing units manufacturing partners to bring the best value to customers.

Size (mm)	30x17x7
Bore Diameter (mm)	30
Outer Diameter (mm)	17
Width (mm)	7
d	17 mm
D	30 mm
B	7 mm
d1	21 mm
D2	27.8 mm
r1,2 – min.	0.3 mm
da – min.	19 mm
Da – max.	28.5 mm
ra – max.	0.3 mm
Basic dynamic load rating – C	4 kN
Basic static load rating – C0	2.6 kN
Fatigue load limit – Pu	0.108 kN
Reference speed	50000 r/min
Limiting speed	32000 r/min
Calculation factor – kr	0.025
Calculation factor – f0	14.8
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A

Weight / Kilogram	0
EAN	7316570439632
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Stainless Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	17MM Bore; 30MM Outside Diameter; 7MM Outer Race Width; Open; Ball Bearing; ABEC 1   ISO P0; No Fill
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.0353
Outer Race Width	0.276 Inch   7 Millimeter
Outside Diameter	1.181 Inch   30 Millimeter
Bore	0.669 Inch   17 Millimeter
Inner Race Width	0 Inch   0 Millimeter
d1 ≈	21 mm
D2 ≈	27.8 mm
r1,2 min.	0.3 mm
da min.	19 mm

Da max.	28.5 mm
ra max.	0.3 mm
Basic dynamic load rating C	3.97 kN
Basic static load rating C0	2.55 kN
Fatigue load limit Pu	0.108 kN
Calculation factor kr	0.025
Calculation factor f0	14.8
Mass bearing	0.015 kg