

SKF W 61801 deep groove ball bearings

What are the types of SKF W 61801 deep groove ball bearings ?
Manufacturing 140 Outer Diameter (mm) Service . 300x140x62
Size (mm) Get Your Free, Instant price, design review.

Size (mm)	300x140x62
Bore Diameter (mm)	300
Outer Diameter (mm)	140
Width (mm)	62
d	140 mm
D	300 mm
B	62 mm
d1	190.6 mm
D1	248.7 mm
r1,2 – min.	4 mm
da – min.	157 mm
Da – max.	283 mm
ra – max.	3 mm
Basic dynamic load rating – C	251 kN
Basic static load rating – C0	245 kN
Fatigue load limit – Pu	7.1 kN
Reference speed	4800 r/min
Limiting speed	4300 r/min
Calculation factor – kr	0.03
Calculation factor – f0	13.6
Inventory	0.0
Manufacturer Name	SKF

Minimum Buy Quantity	N/A
Weight / Kilogram	21.82
EAN	7316576619854
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	Brass
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	140MM Bore; 300MM Outside Diameter; 62MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; N
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	6328 M
Weight / LBS	48.06
Bore	5.512 Inch 140 Millimeter
Outside Diameter	11.811 Inch 300 Millimeter
Outer Race Width	2.441 Inch 62 Millimeter
bore diameter:	140 mm
static load capacity:	245 kN
outside diameter:	300 mm
precision rating:	ABEC 1 (ISO Class Normal)

overall width:	62 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Brass
closure type:	Open
outer ring width:	62 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	3 mm
snap ring included:	Without Snap Ring
maximum rpm:	4300 RPM
internal clearance:	C0
series:	63
dynamic load capacity:	251 kN
d1 ≈	190.6 mm
D1 ≈	248.7 mm
r1,2 min.	4 mm
da min.	157 mm
Da max.	283 mm
ra max.	3 mm
Basic dynamic load rating C	251 kN
Basic static load rating C0	245 kN
Fatigue load limit Pu	7.1 kN
Calculation factor kr	0.03
Calculation factor f0	13.6
Mass bearing	21.1 kg