

# CYSD 7911DF angular contact ball bearings

CYSD 7911DF angular contact ball bearings SEARCH 47 Bore Diameter (mm) – Whether it's agriculture 47x25x8 Size (mm) or construction equipment your working on, Has the 25 Outer Diameter (mm) you need.

Size (mm)	47x25x8
Bore Diameter (mm)	47
Outer Diameter (mm)	25
Width (mm)	8
d	25 mm
D	47 mm
B	8 mm
d1	33.35 mm
D2	42.4 mm
r1,2 – min.	0.3 mm
da – min.	27 mm
Da – max.	45 mm
ra – max.	0.3 mm
Basic dynamic load rating – C	8.1 kN
Basic static load rating – C0	4.8 kN
Fatigue load limit – Pu	0.212 kN
Reference speed	32000 r/min
Limiting speed	20000 r/min
Calculation factor – kr	0.02
Calculation factor – f0	15
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.063
EAN	7316576676611
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	Steel
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	25MM Bore; 47MM Outside Diameter; 8MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No F
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer Item Number	16005
Weight / LBS	0.139
Bore	0.984 Inch   25 Millimeter
Outer Race Width	0.315 Inch   8 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter
bore diameter:	25 mm
static load capacity:	4.75 kN
outside diameter:	47 mm

precision rating:	Not Rated
overall width:	8 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	8 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	0.3 mm
snap ring included:	Without Snap Ring
maximum rpm:	20000 RPM
internal clearance:	C0
series:	16
dynamic load capacity:	8.06 kN
d1 ≈	33.35 mm
r1,2 min.	0.3 mm
da min.	27 mm
Da max.	45 mm
ra max.	0.3 mm
Basic dynamic load rating C	8.06 kN
Basic static load rating C0	4.75 kN
Fatigue load limit Pu	0.212 kN
Calculation factor kr	0.02
Calculation factor f0	15
Mass bearing	0.055 kg