

# FAG 24152-E1-K30 + AH24152 spherical roller bearings

FAG 24152-E1-K30 + AH24152 spherical roller bearings, Units and Housings CAD models 60 mm d , Manufacturing Service . Get Your Free.

d	60 mm
D	110 mm
B	28 mm
E	97.5 mm
F	73.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	C3
Mass (without HJ ring)	1.1 kg
Dynamic load, C	96 kN
Static load, C0	116 kN
Fatigue limit load, Cu	14.1 kN
Nlim (oil)	6,800 rpm
Nlim (grease)	5,800 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.98 Hz
Characteristic outer ring frequency, BPF0	6.45 Hz
Characteristic inner ring frequency, BRFI	8.55 Hz
da min	68 mm
da max	71 mm

db min	75 mm
Da max	102 mm
ra max	1.5 mm
r1a max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.07
EAN	4547359141177
Product Group	B04144