

SKF 71916 ACD/P4AL angular contact ball bearings

SKF 71916 ACD/P4AL angular contact ball bearings manufacturer and global supplier of reliable 15 mm d ball and roller ... SKF 71916 ACD/P4AL angular contact ball bearings 11 mm B Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

d	15 mm
D	35 mm
B	11 mm
rs min	0.6 mm
Radial clearance class	C2
Mass	0.04 kg
Dynamic load, C	7.75 kN
Static load, C ₀	3.6 kN
Fatigue limit load, C _u	0.16 kN
f ₀	12.7
N _{lim} (grease)	15,000 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.37 Hz
Characteristic rolling element frequency, BSF	3.68 Hz
Characteristic outer ring frequency, BPF ₀	2.61 Hz
Characteristic inner ring frequency, BPF _I	4.39 Hz
da min	19 mm
da max	20 mm
Da max	31 mm

ra max

0.6 mm