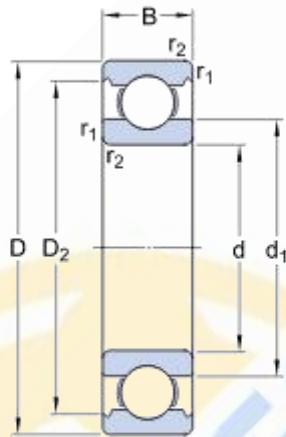
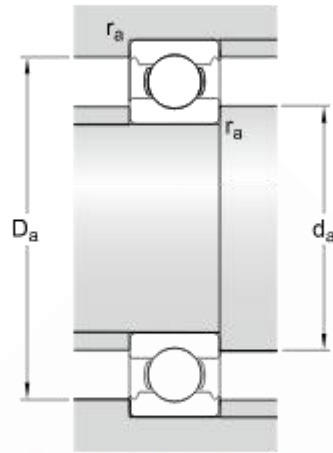


6204-2RS(20*47*14) Deep groove ball bearings**Technical specification****DIMENSIONS**

d	20 mm
D	47 mm
B	14 mm
d₁	≈ 28.8 mm
D₂	≈ 40.59 mm
r_{1,2}	min. 1 mm



ABUTMENT DIMENSIONS

d_a	min. 25.6 mm
d_a	max. 28.7 mm
D_a	max. 41.4 mm
r_a	max. 1 mm

CALCULATION DATA

Basic dynamic load rating	C	13.5 kN
Basic static load rating	C ₀	6.55 kN
Fatigue load limit	P _u	0.28 kN
Reference speed		32 000 r/min
Limiting speed		17 000 r/min
Calculation factor	k _r	0.025
Calculation factor	f ₀	13
MASS		
Mass bearing		0.11 kg