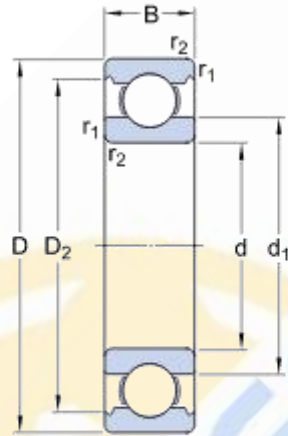


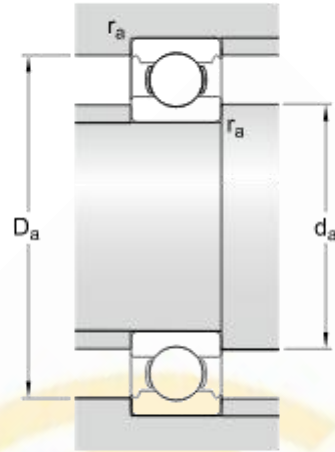
6304 2RS(20*52*15) Deep groove ball bearing, chrome steel

Technical specification



DIMENSIONS

d	20 mm
D	52 mm
B	15 mm
d₂	≈ 26.9 mm
D₂	≈ 44.71 mm
r_{1,2}	min. 1.1 mm



ABUTMENT DIMENSIONS

d_a		min. 27 mm
d_a		max. 27.3 mm
D_a		max. 45 mm
r_a		max. 1 mm

CALCULATION DATA

Basic dynamic load rating	C	16.8 kN
Basic static load rating	C_0	7.8 kN
Fatigue load limit	P_u	0.335 kN
Limiting speed		9 500 r/min
Calculation factor	k_r	0.03
Calculation factor	f_0	12.4

MASS

Mass bearing	0.15 kg
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