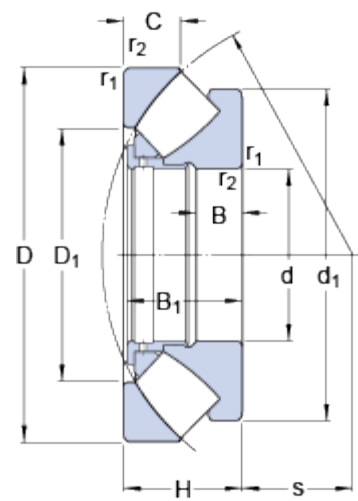




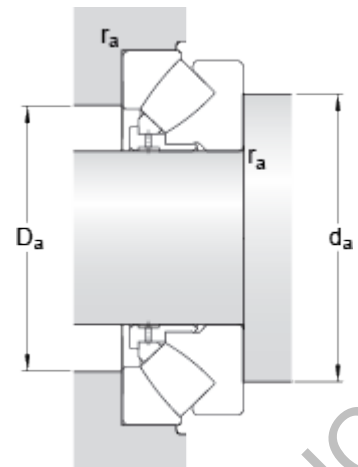
294/530

Dimensions



d	530	mm
D	920	mm
H	236	mm
d ₁	≈ 840	mm
D ₁	≈ 686	mm
B	89	mm
B ₁	228	mm
C	116	mm
s	308	mm
r _{1,2}	min. 9.5	mm

Abutment dimensions



d _a	min. 725	mm
D _a	max. 800	mm
r _a	max. 8	mm

Calculation data

Basic dynamic load rating	C	10500	kN
Basic static load rating	C ₀	44000	kN
Fatigue load limit	P _u	3100	kN
Reference speed		320	r/min
Limiting speed		630	r/min
Minimum axial load factor	A	180	

Mass

Mass bearing	650	kg
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