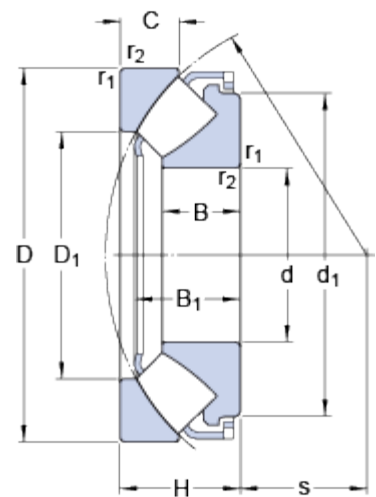




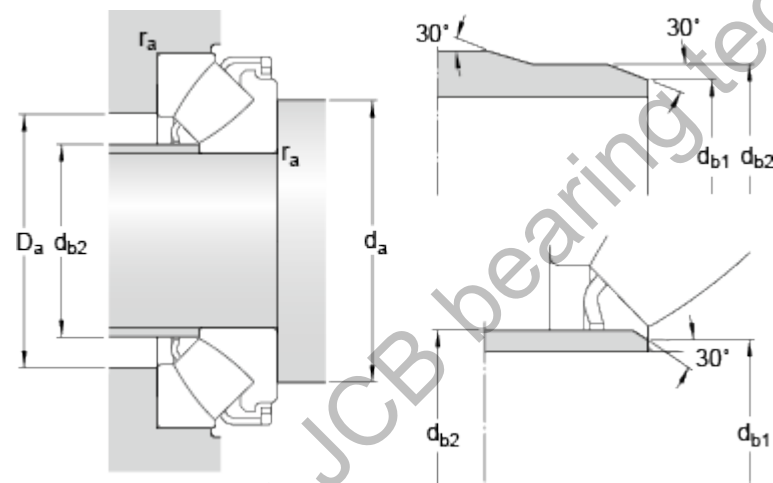
29416 E

Dimensions



d	80	mm
D	170	mm
H	54	mm
d ₁	≈ 147	mm
D ₁	≈ 113	mm
B	35	mm
B ₁	48.1	mm
C	26.5	mm
s	50	mm
r _{1,2}	min. 2.1	mm

Abutment dimensions



d _a	min.	120	mm
d _{b1}	max.	88	mm
d _{b2}	max.	88	mm
D _a	max.	141	mm
r _a	max.	2	mm

Calculation data

Basic dynamic load rating	C	670	kN
Basic static load rating	C ₀	1630	kN
Fatigue load limit	P _u	193	kN
Reference speed		2200	r/min
Limiting speed		3800	r/min
Minimum axial load factor	A	0.25	

Mass

Mass bearing	5.6	kg
--------------	-----	----