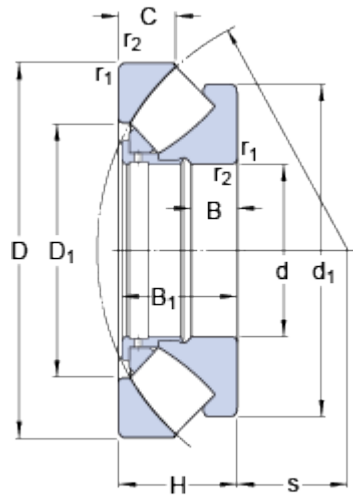


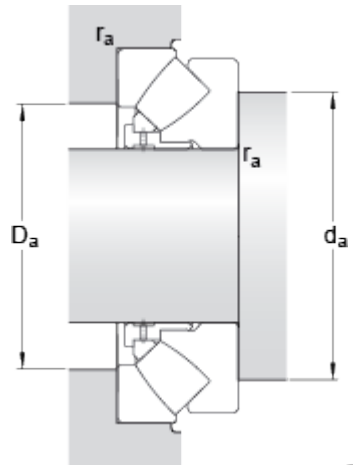
29280 E

Dimensions



d	400	mm
D	540	mm
H	85	mm
d ₁	≈ 526	mm
D ₁	≈ 460	mm
B	27	mm
B ₁	81	mm
C	42.2	mm
s	212	mm
r _{1,2}	min. 4	mm

Abutment dimensions



d _a	min. 470	mm
D _a	max. 493	mm
r _a	max. 3	mm

Calculation data

Basic dynamic load rating	C	1610	kN
Basic static load rating	C ₀	8000	kN
Fatigue load limit	P _u	695	kN
Reference speed		700	r/min
Limiting speed		1100	r/min
Minimum axial load factor	A	6.1	

Mass

Mass bearing		55.5	kg
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