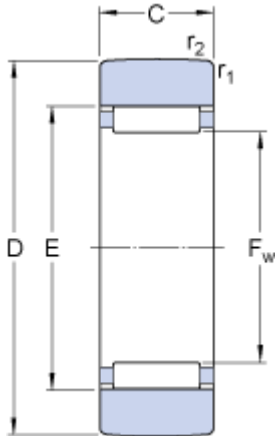


RSTO 10

Dimensions



D	30	mm
F_w	14	mm
C	11.8	mm
E	20	mm
$r_{1,2}$	min. 0.3	mm

Calculation data

Basic dynamic load rating	C	8.25	kN
Basic static load rating	C	8.8	kN
Fatigue load limit	P_u	1.04	kN
Maximum dynamic radial load	F_r	max. 8.5	kN
Maximum static radial load	F_{0r}	max. 12.2	kN
Limiting speed		6000	r/min

Mass

Mass support roller		0.042	kg
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