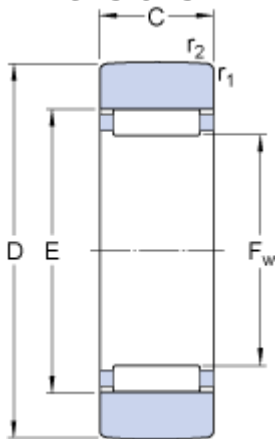


RSTO 5 TN

Dimensions



D	16	mm
F_w	7	mm
C	7.8	mm
E	10	mm
$r_{1,2}$	min. 0.3	mm

Calculation data

Basic dynamic load rating	C	2.51	kN
Basic static load rating	C	2.5	kN
Fatigue load limit	P_u	0.27	kN
Maximum dynamic radial load	F_r	max. 3.55	kN
Maximum static radial load	F_{0r}	max. 5	kN
Limiting speed		8000	r/min

Mass

Mass support roller		0.008	kg
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