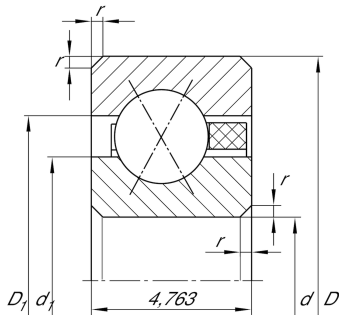


**CSXAA010-TV**

Four-point contact bearing

Four point contact bearing, Thin section bearing CSXAA..-TV, plastic cage

Technical information



Your current product variant

Cage	TV	Plastic Cage made from PA66
Radial internal clearance	PL1	Class PL1, Normal
Lubricant	Without	Bearing not greased

Main Dimensions & Performance Data

d	25,4 mm	Bore diameter
D	34,925 mm	Outside diameter
B	4,763 mm	Width
C _r	2.700 N	Basic dynamic load rating, radial
C _{0r}	2.310 N	Basic static load rating, radial
n _G	10.800 1/min	Limiting speed
m	13,26 g	Weight

Dimensions

r _{min}	0,3 mm	Minimum chamfer dimension
d ₁	28,97 mm	Shoulder diameter inner ring
D ₁	31,36 mm	Shoulder diameter outer ring
α	30 °	Contact angle



Temperature range

T_{min}	-30 °C	Operating temperature min.
T_{max}	120 °C	Operating temperature max.

Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Grease Lubrication



Oil Lubrication



Not sealed