



## CSED070

Angular contact ball bearing

Schaeffler Kimliği:  
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Angular contact ball bearing, Thin section  
bearing CSED, brass sheet metal cage

### Teknik bilgiler

#### Dimensions

$r_{min}$	1,5 mm	Minimum chamfer dimension
$d_1$	187,2 mm	Shoulder diameter inner ring
$D_1$	193,8 mm	Shoulder diameter on outer ring wide side face
$D_2$	196,5 mm	Shoulder diameter on outer ring small side face
$\alpha$	30 °	Contact angle
	0,59 kg	Ağırlık

#### Main Dimensions & Performance Data

$d$	177,8 mm	Bore diameter
$d$	7 inch	Bore diameter (Inch)
$D$	203,2 mm	Outside diameter
$B$	12,7 mm	Width
$C_r$	14.900 N	Basic dynamic load rating, radial
$C_{0r}$	23.700 N	Basic static load rating, radial
$n_G$	2.950 1/min	Limiting speed for oil lubrication

#### Temperature range

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

