



## CSED140

Angular contact ball bearing

Schaeffler Kimliği:  
0510314770000

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

### Teknik bilgiler

#### Dimensions

$r_{\min}$	1,5 mm	Minimum chamfer dimension
$d_1$	365 mm	Shoulder diameter inner ring
$D_1$	371,6 mm	Shoulder diameter on outer ring wide side face
$D_2$	374 mm	Shoulder diameter on outer ring small side face
$\alpha$	30 °	Contact angle
	1,24 kg	Ağırlık

#### Main Dimensions & Performance Data

$d$	355,6 mm	Bore diameter
$d$	14 inch	Bore diameter (Inch)
$D$	381 mm	Outside diameter
$B$	12,7 mm	Width
$C_r$	19.000 N	Basic dynamic load rating, radial
$C_{0r}$	47.000 N	Basic static load rating, radial
$n_G$	1.470 1/min	Limiting speed for oil lubrication

#### Temperature range

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

