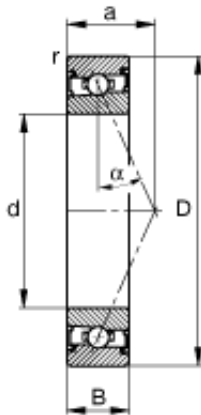




# LEDONG Machinery Co., Ltd.



100 mm x 150 mm x 24 mm FAG HSS7020-E-T-P4S angular contact ball bearings

Bearing No. HSS7020-E-T-P4S

HSS7020-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
a	41 mm
$D_a$	141 mm / Tolerance: H12
$d_a$	110 mm / Tolerance: h12
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
	25 ° / Angle
m	1,5 kg / Weight
$C_r$	34500 N / Dynamic load rating (radial)
$C_{Or}$	27000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	11000 1/min / Limiting speed for grease lubrication
Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm



## LEDONG Machinery Co., Ltd.

B	24 mm
C	24 mm
Angle ( )	25 °
a	41 mm
r min.	1,5 mm
Da	141 mm
ra max.	1,5 mm
da	110 mm
Weight	1,38 Kg
Basic dynamic load rating (C)	36 000 kN
Basic static load rating (C0)	42 500 kN
(Grease) Lubrication Speed	9 000 r/min