



Bearing No. B7209-E-T-P4S

D	85 mm
d	45 mm
B	19 mm
a	25 mm
m	0,422 kg / Weight
?	25 ° / Angle
Size (mm)	45x85x19
Width (mm)	19
$d_a$	52,5 mm / Tolerance: h12
$C_r$	32500 N / Dynamic load rating (radial)
$D_a$	78 mm / Tolerance: H12
$C_{0r}$	16900 N / Static load rating (radial)
Bearing number	B7209-E-T-P4S
$r_{min}$	1,1 mm
$n_{G\ OI}$	24000 1/min / Limiting speed for minimal quantity oil lubrication
$r_{a\ max}$	1 mm
$r_{1\ min}$	1,1 mm
$r_{a1\ max}$	1 mm
Bore Diameter (mm)	45
$n_{G\ Fett}$	15000 1/min / Limiting speed for grease lubrication
Outer Diameter (mm)	85