



Bearing No. 1310-K-TVH-C3 + H310

	H310 / Adapter sleeve
d	50 mm
m	1,52 kg / Weight
e	0,24
D	110 mm
B	27 mm
l	42 mm
c	13 mm
Size (mm)	45x110x27
Width (mm)	27
m_1	0,3 kg / Weight, adapter sleeve
Y_1	2,6
d_1	71,2 mm
Y_2	4,03
D_m	70 mm
C_r	42000 N / Dynamic load rating (radial)
D_1	91,9 mm
Y_0	2,73
n_G	6700 1/min / Limiting speed
n_B	8700 1/min / Reference speed
C_{0r}	14100 N / Static load rating (radial)
Bearing number	1310-K-TVH-C3 + H310
C_{ur}	880 N / Fatigue limit load, radial /
d_{1H}	45 mm
$r_{a \max}$	2 mm

$d_{b \text{ min}}$	55 mm
$D_{a \text{ max}}$	99 mm
$B_{a \text{ min}}$	5 mm
$d_{a \text{ max}}$	68 mm
Bore Diameter (mm)	45
Outer Diameter (mm)	110