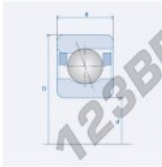


Otros rodamientos SM6009CTAUPDUL-GMN - SM6009CTAUPDUL-GMN

<https://www.123rodamiento.mx/rodamiento-cojinete/otros-rodamientos/sm6009ctaupdul-gmn>

Spindle ball bearings (HY)* SM 6009 C



Precision class P4 / ABEC7

Components

Bearing designation:	(HY)* SM 6009 C
Bearing design:	SM
Series / size:	6009
Ball material:	Steel 152Cr6
Ball material HY :	Ceramic Si3N4
Cage:	TA (TKM available upon request)
Precision:	P4 (P6, P2 upon request)
Main dimensions (B x D x B):	45 x 75 x 16 mm

Technical data (Standard bearings)

Static load capacity C_0 :	11400
Dynamic load capacity C:	18500
Speed limit n_{GM} :	24750
Speed limit $n_{0.5}$:	33000

Technical data (Hybrid bearings)*

Static load capacity C_{0H} :	8000
Dynamic load capacity C_{0H} :	18500
Speed limit n_{GM} :	30937.5
Speed limit $n_{0.5}$:	41250

Pre-tension

Light (L):	90 N
axial rigidity (C_{ax}):	44 N/mm
Medium (M):	275 N
axial rigidity (C_{ax}):	69 N/mm
Heavy (S):	550 N
axial rigidity (C_{ax}):	93 N/mm
Spring preload (F):	560 N

CARACTERÍSTICAS DEL PRODUCTO

Marca	GEN
Diámetro interior	45 mm
Diámetro exterior	75 mm
Espesor	16 mm
Carga dinámica	18.5 kN
Carga estática	11.4 kN
Envasado	1

contacto@123rodamiento.mx

+34 911 436 830

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE