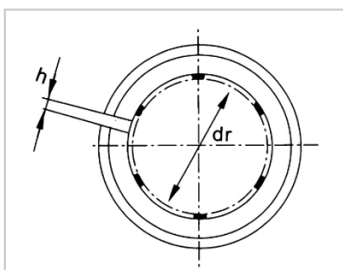
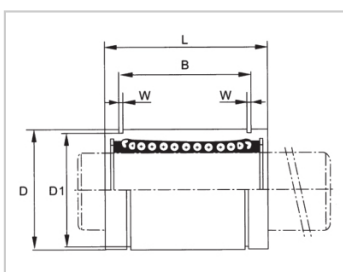


Linear bearing standard series

LM UU-AJ -LM50UU-AJLMC41-d50SM50GUU-AJ

参数信息:



model :

YTP (Resin Retainer) :	LM50UU-AJ
YTP (Steel Protection) :	LM50M-AJ
YHDA :	LMC41-d50
NB :	SM50GUU-AJ
SAMICK :	LM50UU-AJ

Number of Ball Columns :

column : 6

weight :

(g) : 1560

Main dimensions :

Inner diameter dr :	50
Inner diameter tolerance :	0 -0.012
Outer diameter D :	80
Outer diameter tolerance :	0 -0.019
Length L :	100
Length tolerance :	0 -0.30
External stop groove B :	74
Outer stop groove tolerance :	0 -0.30
External stop groove D1 :	76.5
W :	2.6
h :	3

Radial runout(MAX.) : 0.02

Basic rated load :
C(kgf) : 390
Co(kgf) : 810

介绍:

Model	Producti on standard	Shell			rolling ball		Retainer		Accessory (seal) material	
		Material	Hardness (HRC)	Surface treatment	Material	Hardness (HRC)	Material	Using te mperatur e	Skeleton	Rubber
LM UU-AJ	GB/T169 40-2012	GCr15	60 ~ 64	-	GCr15	61 ~ 66	Resin	-20 ~ 80	65Mn	Nitrile rubber
LM AUU-AJ	GB/T169 40-2012	GCr15	60 ~ 64	Electroless nickel plating	GCr15	61 ~ 66	Resin	-20 ~ 80	65Mn	Nitrile rubber
LM M-AJ	GB/T169 40-2012	GCr15	60 ~ 64	-	GCr15	61 ~ 66	304 stainless steel	-20 ~ 150	65Mn	-
LM AM-AJ	GB/T169 40-2012	GCr15	60 ~ 64	Electroless nickel plating	GCr15	61 ~ 66	304 stainless steel	-20 ~ 150	65Mn	-