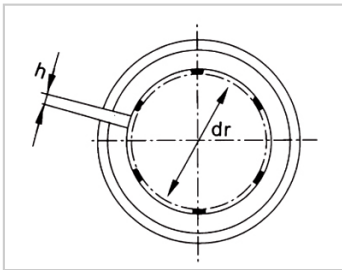
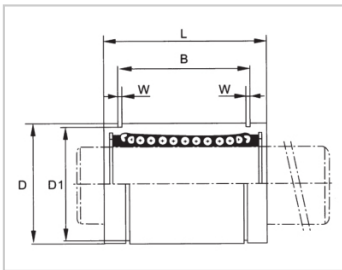


Linear bearing standard series

LM □ UU-AJ -LM16UU-AJLMC41-d16SM16GUU-AJ

参数信息:



model :

YTP (Resin Retainer) :	LM16UU-AJ
YTP (Steel Protection) :	LM16M-AJ
YHDA :	LMC41-d16
NB :	SM16GUU-AJ
SAMICK :	LM16UU-AJ

Number of Ball Columns :

column :	5
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weight :

(g) :	68
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Main dimensions :

Inner diameter dr :	16
Inner diametertolerance :	0 -0.009
Outer diameter D :	28
Outer diametertolerance :	0 -0.013
LengthL :	37
Lengthtolerance :	0 -0.20
External stop grooveB :	26.5
Outer stop groovetolerance :	0 -0.20
External stop grooveD1 :	27
W :	1.6
h :	1.5

Radial
runout(MAX.) : 0.012

Basic rated load :

C(kgf) : 79

Co(kgf) : 120

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	Electroles s 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	Electroles s nickel plating	GCr15	61 ~ 66	304 stainless steel	-20 ~ 150	65Mn	-