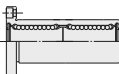
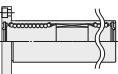
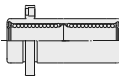
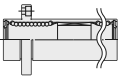
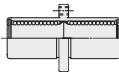


Linear Bushings - Overview

■ Flanged

Features: Easy to assemble with bolt-on flanges.

Type		Diagram					Page
		Short	Single	Medium	Double	Long	
Standard Flange		-	 Compact MX-equipped		 Compact MX-equipped		P.305, 306, 311, 312, 313, 314
Pilot Flange		-	 MX-equipped		 MX-equipped		P.307, 308, 311, 312, 313, 314
Center Flange		-	-		 MX-equipped	-	P.309, 312

Compact : Compact smaller than the Standard is available.

MX-equipped : Long Term Maintenance Free Lubrication Unit MX Type is also provided.

■ Straight

Features: The most popular Linear Bushing style.

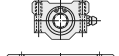
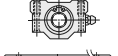
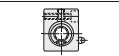
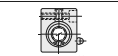
Type		Diagram					Page
		Short	Single	Medium	Double	Long	
Straight			 Compact MX-equipped		 Compact MX-equipped	-	P.315-318

Compact : Compact smaller than the Standard is available.

MX-equipped : Long Term Maintenance Free Lubrication Unit MX Type is also provided.

■ Housing Unit Type

Features: A linear bushing is housed in an aluminum body. Contributes to parts count and manufacturing step reductions.

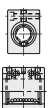
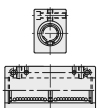
Type		Diagram					Page
		Single	Medium	Double	Medium Long	Long	
Wide Blocks		 MX-equipped		 MX-equipped			P.319, 320
Tall Blocks		 Compact MX-equipped		 Compact MX-equipped			P.321-323
Shaft-sliding Type			-		-	-	P.324

Compact : Compact smaller than the Standard is available.

MX-equipped : Long Term Maintenance Free Lubrication Unit MX Type is also provided.

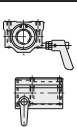
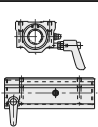
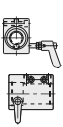
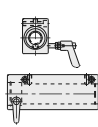
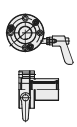
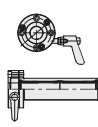
■ Linear Bushing Housing Units with Dowel Holes

Features: The dowel holes can be used to locate the housings, reducing machining steps.

Type		Diagram					Page
		Single	Medium	Double	Medium Long	Long	
Wide Blocks			-		-	-	P.325
Tall Blocks			-		-	-	P.326

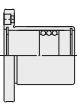
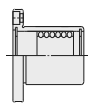
■ Linear Bushings with Clamp Lever

Features: The clamp enables positioning freely, and reduces component counts and machining steps.

Type		Diagram					Page
		Single	Medium	Double	Medium Long	Long	
Wide Blocks			-		-	-	P.328
Tall Blocks			-		-	-	P.327
Standard Flange			-		-	-	P.329

■ Linear Ball Bushings

Features: Motion mechanism utilizing rolling balls, capable of linear and rotary motion.

Type		Diagram					Page
		Single	Medium	Double	Medium Long	Long	
Linear Ball Bushings Straight			-		-	-	P.336
Linear Ball Bushings Standard Flange			-		-	-	P.336