








High Rigidity and High Precision Slider Type LEKFS Series

Model	Size	Screw lead [mm]	Stroke	Work load (Horizontal) [kg]						Speed [mm/s]						Page	
				10	20	30	40	50	60	200	400	600	800	1000	1200		1400
LEKFS Series 	LEKFS25	6	Up to 500	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	40
		12		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		20		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
	LEKFS32	8	Up to 500	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		16		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		24		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
	LEKFS40	10	Up to 600	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		20		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		30		10	20	30	40	50	60	200	400	600	800	1000	1200	1400	


High Performance Slider Type LEFS□F Series

Model	Size	Screw lead [mm]	Stroke	Work load (Horizontal) [kg]							Speed [mm/s]						Page	
				10	20	30	40	50	60	70	200	400	600	800	1000	1200		1400
LEFS□F Series Ball screw drive 	LEFS16F	5	Up to 500	10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	72
		10		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
	LEFS25F	6	Up to 800	10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		12		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		20		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
	LEFS32F	8	Up to 1000	10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		16		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		24		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
	LEFS40F	10	Up to 1200	10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		20		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	
		30		10	20	30	40	50	60	70	200	400	600	800	1000	1200	1400	


Slider Type LEF Series

Model	Size	Screw lead [mm]	Stroke	Work load (Horizontal) [kg]						Speed [mm/s]						Page		
				10	20	30	40	50	60	200	400	600	800	1000	1200		1400	
LEFS Series Ball screw drive  p. 938  p. 974   	Battery-less absolute (Step motor 24 VDC)	LEFS16E	16	5	Up to 500	10	20	30	40	50	60	200	400	600	800	1000	1200	1400
			10	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
		LEFS25E	25	6	Up to 800	10	20	30	40	50	60	200	400	600	800	1000	1200	1400
			12	20	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		LEFS32E	32	8	Up to 1000	10	20	30	40	50	60	200	400	600	800	1000	1200	1400
			16	24	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
	LEFS40E	40	10	Up to 1200	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		20	30	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
		30	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
	Incremental (Step motor 24 VDC)	LEFS16	16	5	Up to 500	10	20	30	40	50	60	200	400	600	800	1000	1200	1400
			10	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
			6	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
LEFS25		25	6	Up to 800	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		12	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
		20	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
LEFS32		32	8	Up to 1000	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		16	24	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
		24	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
LEFS40		40	10	Up to 1200	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		20	30	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
		30	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
Incremental (Servo motor 24 VDC)	LEFS16	16	5	Up to 500	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		10	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
	LEFS25	25	6	Up to 800	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		12	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
		20	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
	LEFS25	25	6	Up to 800	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		12	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
		20	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
	LEFS32	32	8	Up to 1000	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
		16	24	10	20	30	40	50	60	200	400	600	800	1000	1200	1400		
		24	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
	LEFS40	40	10	Up to 1200	10	20	30	40	50	60	200	400	600	800	1000	1200	1400	
20		30	10	20	30	40	50	60	200	400	600	800	1000	1200	1400			
30		10	20	30	40	50	60	200	400	600	800	1000	1200	1400				

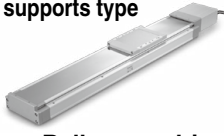
Slider Type LEF Series


Model	Size	Screw lead [mm]	Stroke	Work load (Horizontal) [kg]						Speed [mm/s]					Page		
				5	10	15	20	25	30	400	800	1200	1600	2000			
LEFB Series Belt drive 	Battery-less absolute (Step motor 24 VDC)	LEFB16E	16	48	Up to 1000												
		LEFB25E	25	48	Up to 2000												
		LEFB32E	32	48	Up to 2000												
	Incremental (Step motor 24 VDC)	LEFB16	16	48	Up to 1000												
		LEFB25	25	48	Up to 2000												
		LEFB32	32	48	Up to 2000												
	Incremental (Servo motor 24 VDC)	LEFB16	16	48	Up to 1000												
		LEFB25	25	48	Up to 2000												
		AC servo motor	LEFB25	25	54	Up to 2000											
			LEFB32	32	54	Up to 2500											
LEFB40	40	54	Up to 3000														

High Rigidity Slider Type LEJ Series


Model	Size	Screw lead [mm]	Stroke	Work load [kg]						Speed [mm/s]										Page	
				20	40	60	80	150	400	200	400	600	800	1000	1200	1400	1600	1800	2300		
LEJS Series Ball screw drive  <p>Clean Room Specification p. 938</p> <p>Secondary Battery Compatible p. 974</p>	Horizontal transfer	LEJS40	40	8	Up to 1200																
			16	Up to 1200																	
			24	Up to 1200																	
		LEJS63	63	10	Up to 1500																
			20	Up to 1500																	
			30	Up to 1500																	
	LEJS100-X400	100	10	Up to 1500																	
		25	Up to 1500																		
		50	Up to 1500																		
	Vertical transfer	LEJS40	40	8	Up to 1200																
			16	Up to 1200																	
			24	Up to 1200																	
LEJS63		63	10	Up to 1500																	
		20	Up to 1500																		
		30	Up to 1500																		
LEJS100-X400	100	10	Up to 1500																		
	25	Up to 1500																			
	50	Up to 1500																			

High Rigidity Slider Type LEJ Series


Model		Size	Screw lead [mm]	Stroke	Work load [kg]				Speed [mm/s]								Page				
					20	40	60	80	200	400	600	800	1000	1200	1400	1600		1800			
LEJS-M Series Built-in intermediate supports type  Ball screw drive	AC servo motor	Horizontal transfer	LEJS63-M	63	10	80				600								282			
						Vertical transfer	790	40				1200									
								30	890				1800								
									990				1800								
								20	1190				600								
									1490				1200								
30	1790				1800																

Model		Size	Screw lead [mm]	Stroke	Work load [kg]				Speed [mm/s]						Page	
					10	20	30	40	500	1000	1500	2000	2500	3000		
LEJB Series Belt drive 	AC servo motor	Horizontal transfer	LEJB40	40	Equivalent to 27	Up to 2000				2000						282
						LEJB63	63	Equivalent to 42	Up to 3000				3000			


Guide Rod Slider Type LEL Series

Model		Size	Screw lead [mm]	Stroke	Work load [kg]						Speed [mm/s]						Page			
					1	2	3	4	5	6	200	400	600	800	1000	1200				
LEL Series 	Incremental (Step motor 24 VDC)	Horizontal transfer	LEL25M (Sliding bearing)	25	48	Up to 1000	3						400						338	
							LEL25L (Ball bushing)	5						1000						
								LEL25M (Sliding bearing)	3						400					
							LEL25L (Ball bushing)		5						1000					


Low Profile Slider Type LEM Series

Model		Size	Screw lead [mm]	Stroke	Work load [kg]		Speed [mm/s]		Page	
					10	20	1000	2000		
LEM Series 	Incremental (Step motor 24 VDC)	Horizontal transfer	LEMB	25	Up to 2000	10		1000		358
						32	10		1000	
		LEMC	25	Up to 2000	20		1000			
					32	20		1000		
		LEMH	25	Up to 1000		10		1000		
					32	10		1000		
		LEMHT	25	Up to 1000		10		1000		
					32	10		1000		



Rod Type LEY Series

Model	Size	Screw lead [mm]	Stroke	Pushing force [N]						Speed [mm/s]						Page		
				200	400	600	800	1000	1200	200	400	600	800	1000	1200			
LEY Series Dust-tight/Water-jet-proof p. 881 Secondary Battery Compatible p. 974 	Battery-less absolute (Step motor 24 VDC)	LEY16E	16	10	Up to 300	[Performance chart]						[Performance chart]						412
				5	Up to 300	[Performance chart]						[Performance chart]						
				2.5	Up to 300	[Performance chart]						[Performance chart]						
		LEY25E	25	12	Up to 400	[Performance chart]						[Performance chart]						
				6	Up to 400	[Performance chart]						[Performance chart]						
				3	Up to 400	[Performance chart]						[Performance chart]						
	LEY32E	32	16	Up to 500	[Performance chart]						[Performance chart]							
			8	Up to 500	[Performance chart]						[Performance chart]							
			4	Up to 500	[Performance chart]						[Performance chart]							
	LEY40E	40	16	Up to 500	[Performance chart]						[Performance chart]							
			8	Up to 500	[Performance chart]						[Performance chart]							
			4	Up to 500	[Performance chart]						[Performance chart]							
Incremental (Step motor 24 VDC) Incremental (Servo motor 24 VDC) AC servo motor	Incremental (Step motor 24 VDC)	LEY16	16	10	Up to 300	[Performance chart]						[Performance chart]						
				5	Up to 300	[Performance chart]						[Performance chart]						
				2.5	Up to 300	[Performance chart]						[Performance chart]						
		LEY25	25	12	Up to 400	[Performance chart]						[Performance chart]						
				6	Up to 400	[Performance chart]						[Performance chart]						
				3	Up to 400	[Performance chart]						[Performance chart]						
	LEY32	32	16	Up to 500	[Performance chart]						[Performance chart]							
			8	Up to 500	[Performance chart]						[Performance chart]							
			4	Up to 500	[Performance chart]						[Performance chart]							
	LEY40	40	16	Up to 500	[Performance chart]						[Performance chart]							
			8	Up to 500	[Performance chart]						[Performance chart]							
			4	Up to 500	[Performance chart]						[Performance chart]							
Incremental (Servo motor 24 VDC)	LEY16	16	10	Up to 300	[Performance chart]						[Performance chart]							
			5	Up to 300	[Performance chart]						[Performance chart]							
			2.5	Up to 300	[Performance chart]						[Performance chart]							
	LEY25	25	12	Up to 400	[Performance chart]						[Performance chart]							
			6	Up to 400	[Performance chart]						[Performance chart]							
			3	Up to 400	[Performance chart]						[Performance chart]							
LEY25	25	12	Up to 400	[Performance chart]						[Performance chart]								
		6	Up to 400	[Performance chart]						[Performance chart]								
		3	Up to 400	[Performance chart]						[Performance chart]								
AC servo motor	LEY32 Parallel motor	32	20	Up to 500	[Performance chart]						[Performance chart]							
			10	Up to 500	[Performance chart]						[Performance chart]							
			5	Up to 500	[Performance chart]						[Performance chart]							
	LEY32 In-line motor	32	16	Up to 500	[Performance chart]						[Performance chart]							
			8	Up to 500	[Performance chart]						[Performance chart]							
			4	Up to 500	[Performance chart]						[Performance chart]							
LEY63 Parallel motor	63	20	Up to 800	[Performance chart]						[Performance chart]								
		10	Up to 800	[Performance chart]						[Performance chart]								
		5	Up to 800	[Performance chart]						[Performance chart]								
LEY63 In-line motor	63	2.86	Up to 800	[Performance chart]						[Performance chart]								
		20	Up to 800	[Performance chart]						[Performance chart]								
		10	Up to 800	[Performance chart]						[Performance chart]								
LEY100 In-line motor	100	10	Up to 1000	[Performance chart]						[Performance chart]								
		3.33	Up to 1000	[Performance chart]						[Performance chart]								
		2	Up to 1000	[Performance chart]						[Performance chart]								

Slide Table LESYH Series


Model		Size	Screw lead [mm]	Stroke	Work load [kg]																Speed [mm/s]				Page	
					2	4	6	8	10	12	14	16	18	20	100	200	300	400								
High precision type LESYH Series 	Battery-less absolute (Step motor 24 VDC) Horizontal transfer	LESYH8E	8	2.5	Up to 75	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				580
			8	5		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			8	10		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
		LESYH16E	16	6	Up to 100	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			16	12		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			25	8		Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]			
	25	16	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]							
	Battery-less absolute (Step motor 24 VDC) Vertical transfer	LESYH8E	8	2.5	Up to 75	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			8	5		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			8	10		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
		LESYH16E	16	6	Up to 100	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			16	12		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
25		8	Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]						
25	16	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]								
AC servo motor Horizontal transfer	LESYH16	16	6	Up to 100	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]					
		16	12		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]					
		25	10		Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
	25	20	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]							
	LESYH25 In-line motor	25	8	Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]					
		25	16		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]					
	AC servo motor Vertical transfer	LESYH16	16	6	Up to 100	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
			16	12		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
		LESYH25 Parallel motor	25	10	Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]				
25			20	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]						
LESYH25 In-line motor	25	8	Up to 150	[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]						
	25	16		[Performance bars for 2-20kg]																[Performance bars for 100-400mm/s]						


Slide Table LES Series

Model	Size	Screw lead [mm]	Stroke	Work load [kg]						Speed [mm/s]				Page	
				2	4	6	8	10	12	100	200	300	400		
Compact type LES Series 	Incremental (Step motor 24 VDC) Horizontal transfer	LES25E	25	8	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		LES8	8	4	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			8	8	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
		LES16	16	5	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	10	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
	Incremental (Servo motor 24 VDC) Vertical transfer	LES25	25	8	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		LES8	8	4	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			8	8	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
		LES16	16	5	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	10	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
High rigidity type LESH Series 	Incremental (Step motor 24 VDC) Horizontal transfer	LESH25E	25	8	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		LESH8	8	4	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			8	8	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
		LESH16	16	5	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	10	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
	Incremental (Servo motor 24 VDC) Vertical transfer	LESH25	25	8	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		LESH8	8	4	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			8	8	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
		LESH16	16	5	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
			16	10	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]			
Incremental (Servo motor 24 VDC) Horizontal transfer	LESH25	25	8	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		16	Up to 150	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]					
	LESH8	8	4	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		8	8	Up to 75	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
	LESH16	16	5	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				
		16	10	Up to 100	[Bar chart: 2kg, 4kg, 6kg, 8kg, 10kg, 12kg]						[Bar chart: 100, 200, 300, 400 mm/s]				



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Miniature LEP Series






Model	Size	Screw lead [mm]	Motor size	Stroke [mm]	Pushing force [N]										Speed [mm/s]								Page	
					5	10	15	20	25	30	35	40	45	50	100	150	200	250	300	350				
Rod type LEPY Series 	LEPY6	6	4	Basic	Up to 75	[Force bars]										[Speed bars]								736
			8			[Force bars]										[Speed bars]								
	LEPY10	10	5	Basic	Up to 75	[Force bars]										[Speed bars]								
			Compact			[Force bars]										[Speed bars]								
LEPY10	10	10	Basic	Up to 75	[Force bars]										[Speed bars]									
			Compact		[Force bars]										[Speed bars]									

Model	Size	Screw lead [mm]	Motor size	Stroke [mm]	Work load [kg]					Speed [mm/s]								Page	
					0.1	0.5	1	1.5	2	50	100	150	200	250	300	350			
Slide table type LEPS Series 	LEPS6	6	4	Basic	Up to 50	[Work load bars]					[Speed bars]								736
			8			[Work load bars]					[Speed bars]								
	LEPS10	10	5	Basic	Up to 50	[Work load bars]					[Speed bars]								
				Compact		[Work load bars]					[Speed bars]								
			10	Basic	Up to 50	[Work load bars]					[Speed bars]								
				Compact		[Work load bars]					[Speed bars]								
	LEPS6	6	4	Basic	Up to 50	[Work load bars]					[Speed bars]								
			8			[Work load bars]					[Speed bars]								
LEPS10	10	5	Basic	Up to 50	[Work load bars]					[Speed bars]									
			Compact		[Work load bars]					[Speed bars]									
		10	Basic	Up to 50	[Work load bars]					[Speed bars]									
			Compact		[Work load bars]					[Speed bars]									

Rotary Table LER Series


Model	Size	Rotating torque [N·m]	Rotation angle [°]	Rotating torque [N·m]										Angular speed [°/s]				Page	
				0.05	0.1	1	2	3	4	5	6	7	8	9	10	100	200		300
LER Series 	LER50E	50	Basic	Up to 320	[Torque bars]										[Speed bars]				766
			High torque		[Torque bars]										[Speed bars]				
	LER10	10	Basic	Up to 310	[Torque bars]										[Speed bars]				
			High torque		[Torque bars]										[Speed bars]				
LER30	30	Basic	Up to 320	[Torque bars]										[Speed bars]					
		High torque		[Torque bars]										[Speed bars]					
LER50	50	Basic	Up to 320	[Torque bars]										[Speed bars]					
		High torque		[Torque bars]										[Speed bars]					
Continuous rotation specification LER-1 Series 	LER10-1	10	Basic	Up to 360	[Torque bars]										[Speed bars]				
			High torque		[Torque bars]										[Speed bars]				
	LER30-1	30	Basic	Up to 360	[Torque bars]										[Speed bars]				
			High torque		[Torque bars]										[Speed bars]				
	LER50-1	50	Basic	Up to 360	[Torque bars]										[Speed bars]				
			High torque		[Torque bars]										[Speed bars]				

Gripper LEH Series

Model	Size	Motor size	Stroke [mm]	Gripping force [N]							Open and close speed [mm/s]						Page				
				25	50	75	100	125	150	175	200	20	40	60	80	100		120			
2-finger type Long stroke LEHF Series 	Battery-less absolute (Step motor 24 VDC)	LEHF32E	32	—	32, 64																
		LEHF40E	40	—	40, 80																
2-finger type Compact and lightweight LEHZ Series  	Incremental (Step motor 24 VDC)	LEHZ10	10	Basic	4																
			Compact	4																	
		LEHZ16	16	Basic	6																
			Compact	6																	
		LEHZ20	20	Basic	10																
			Compact	10																	
		LEHZ25	25	Basic	14																
			Compact	14																	
LEHZ32	32	Basic	22																		
LEHZ40	40	Basic	30																		
2-finger type Long stroke LEHF Series 		LEHF10	10	—	16, 32																
		LEHF20	20	—	24, 48																
		LEHF32	32	—	32, 64																
		LEHF40	40	—	40, 80																
3-finger type LEHS Series 		LEHS10	10	Basic	4																
			Compact	4																	
		LEHS20	20	Basic	6																
			Compact	6																	
		LEHS32	32	Basic	8																
LEHS40	40	Basic	12																		

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Card Motor LAT3 Series

Model	Resolution	Stroke	Pushing force [N]						Speed [mm/s]					Max. load mass [g]		Page	
			1	2	3	4	5	6	50	100	200	300	400	Horizontal	Vertical		
	LAT3 Series	30 μm	10														100
			20														50
			30														—
LAT3M Series	5 μm	50														1000	1304
LAT3F Series	1.25 μm	10															100
		20														50	
		30														—	
		50														—	