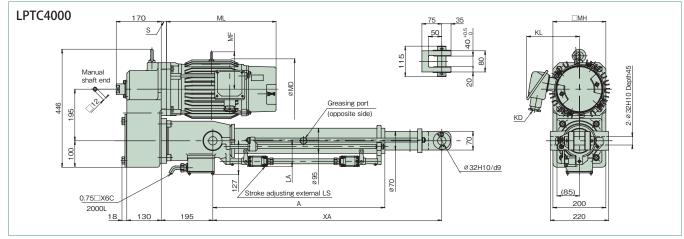
Dimensions Table T Series 4000



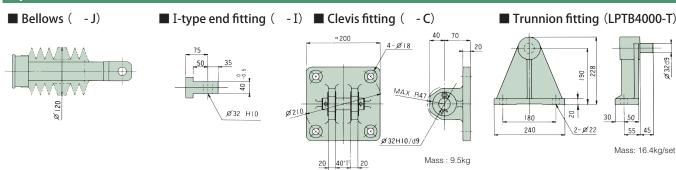
Unit: m								: mm	
Model	Nominal speed mm/s 50/60Hz	Motor kW	MD	ML	MF	KL	KD	МН	S
LPTC4000S	9/11	0.75	180	289	_	166	A20C	170	90
LPTC4000L	25/30	1.5	194	351		178			_
LPTC4000M	35/42	2.2	194	340	140	178	A25C	200	20
LPTC4000H	60/72	3.7	229	414	146	187			

					L	<u>Jnit: mm</u>		
Nominal	Thrust		۸	Х	1.4			
stroke	kN	{kgf}	A	MIN	MAX	LA		
200		4000	440	585	785	182		
300			550	695	995			
400			650	805	1205			
500	39.2		750	910	1410			
600			850	1020	1620			
800			1050	1235	2035	97.5		
1000			1250	1450	2450			
1200			1450	1670	2870			
1500	33.3	3400	1750	1995	3495			

Approximate mass of main body Unit: kg									nit: kg
Nominal stroke Model	200	300	400	500	600	800	1000	1200	1500
LPTC4000S	105	109	112	116	119	126	133	140	151
LPTC4000L	102	106	109	113	116	123	130	137	148
LPTC4000M	112	116	119	123	126	133	140	147	158
LPTC4000H	131	135	138	142	145	152	159	166	177

- 1. This diagram shows a power cylinder with an external limit switch for stroke
- 2. If the stroke is 300mm or less and a limit switch for stroke adjustment is equipped, the limit switch is vertically mounted. Note that the LA dimension becomes larger. (See 4 in Cautions for layout on page 40.)
- 3. Mechanical stroke has a margin of approximately 10mm on both sides for the
- 4. For the cylinder with bellows, the stroke will also not change.
- 5. Use TC type model in brake individual turnoff.
- 6. When the model of the TC type nominal stroke 1500mm is used, press and stop cannot be carried out near the maximum stroke in terms of buckling strength.
- 7. For connector part dimensions of the motor terminal box, refer to page 57.

Options



- Note) Shipped as attached to the
 - main body.
 The XA dimensions are the same as the standard U-type end fitting.
- Note) Shipped attached to the main body. If it needs to be shipped individually, consult us.
- Note) Apply grease to the trunnion pin and trunnion hole before mounting.

^{*} Dimensions with no tolerance described have general tolerance, and their sizes become larger by approximately 2 to 5mm from the described dimensions. When designing the machine, take the margin into consideration.