

Theoretical Output

Bore size (mm)	Piston area (mm ²)	Operating pressure (MPa)						
		0.2	0.3	0.4	0.5	0.6	0.7	0.8
25	490	98	147	196	245	294	343	392
32	804	161	241	322	402	483	563	643
40	1256	251	377	502	628	754	879	1005

Note) Theoretical output (N) = Pressure (MPa) x Piston area (mm²)

Weight

Bore size (mm)	Basic weight	Additional weight per each 50 mm of stroke	Side support weight (per set)		Stroke adjustment unit weight (per unit)
			Type A	Type B	
25	2.89	0.142	0.015	0.016	0.10
32	4.75	0.199	0.015	0.016	0.21
40	6.87	0.290	0.040	0.041	0.32

Option

Stroke adjustment unit model

MY-A 25 L2-6N

Stroke adjustment unit

Bore size

25	25 mm
32	32 mm
40	40 mm

Unit part no.

Symbol	Stroke adjustment unit	Mounting position
L1	L unit	Left
L2		Right

Note) Refer to page 710 for details of adjustment range.

Intermediate fixing spacer

Nil	Without spacer
6	Short spacer
7	Long spacer

Spacer shipping method

Nil	Assembled as a unit
N	Spacer only

- Spacers are used to fix the stroke adjustment unit at an intermediate stroke position.
- Spacers are shipped in 2 piece sets.

Component Parts

MY-A25L2 (Without spacer)	MY-A25L2-6 (With short spacer)	MY-A25L2-7 (With long spacer)	MY-A25L2-6N (Short spacer only)
			MY-A25L2-7N (Long spacer only)

Side Support Part No.

Bore size (mm)	25	32	40
Type			
Side support A	MY-S25A	MY-S32A	
Side support B	MY-S25B	MY-S32B	

For details about dimensions, etc., refer to page 718.