# **TLX Series**

### **Optional Parts Product Code**

<ul> <li>Product Code</li> <li>This code is a combination of a drive unit and MYDEX.</li> <li>No need to describe (3 - (5)) if a reducer is only used. (e.g. RA2Y-50/60)</li> </ul>											
1	2	3	4		5			6		$\overline{O}$	
MRA	1X –	02	B		14	-	_	50	/	60	
1) Combination of the Drive Unit											
Code	Description	0	Descriptio	n of (	Code		•	Standa	rd redu	cers are	hollow shaft specs.
MRA	Reducer with	М	→ Motor				•	MR red	ucers a	re only N	/A series.

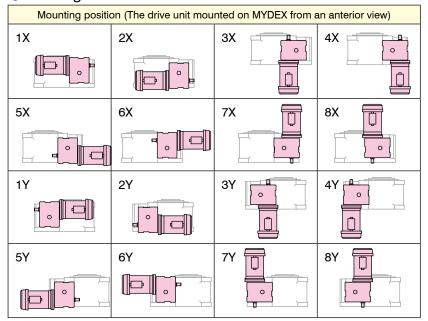
<sup>(2)</sup> Mouting	Position
	POSILION

Motor

Reducer only

MCRA

RA



→ Coupling

 $RA \rightarrow Reducer(MA series)$ 

С

- For mounting positions of the drive units, please reffer to the left figures.
- Since MA series have different appearance dimensions of perpendicular or parallel input input shafts in mounting positions, please confirm its dimensions.

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#### (3) Motor Capacity

Code	Motor Capacity				
01	Three-phase 0.1kw				
02	Three-phase 0.2kW				
04	Three-phase 0.4kW				
07	Three-phase 0.75kW				
15	Three-phase 1.5kW				
22	Three-phase 2.2kW				
37	Three-phase 3.7kW				
55	Three-phase 5.5kW				

— Specs ——			
Type of Protection:	Interior type, Tot	tally-enclosed-far	n-cooled type
Voltage:	200	/ 200	/ 220V
Frequency:	50	/ 60	/ 60Hz
Number of Poles:	4P		
Rating:	Constant		
Heat-resistant Class:	E (0.4 - 3.7kV	V)	
	B (5.5kW)		
-			

Please consult us if you would like to specify a maker or specs of a motor.

#### ④ With or Without Brake

Blank	Without brake
В	With Brake

_ Specs —	
Brake Type:	DC spring control system with a manual release handle
Brake Torque:	Over 150%

#### (5) Mounting Coupling Size Between Motor and Reducer

MRA	MCRA
Blank	14
	19
	24
	28
	38
	42

#### (6) Center Distances of Reducer (Size)

MA series					
32	63	125			
40	80	140			
50	100	160			

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#### **7** Reduction Ratio

Code Reduction Ratio 10 1/10 15\* 1/15 20 1/20 25 \* 1/25 30 1/30 40 1/40 1/50 50 1/60 60

Reduction ratio for standard specifications

% There are no 1/15 and 1/25 in size 32 and 40.