

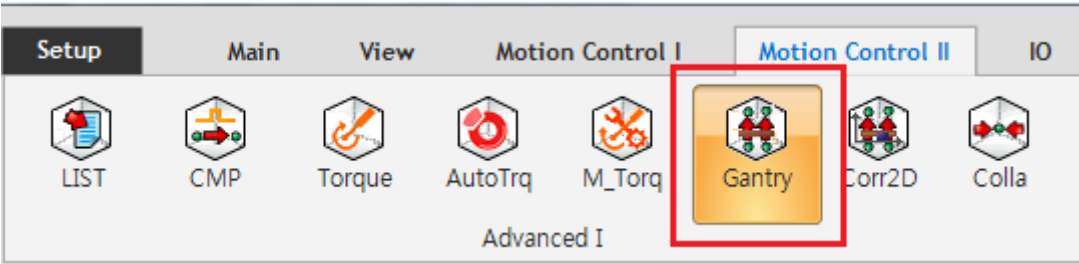
.....	1
.....	1
.....	2
.....	3

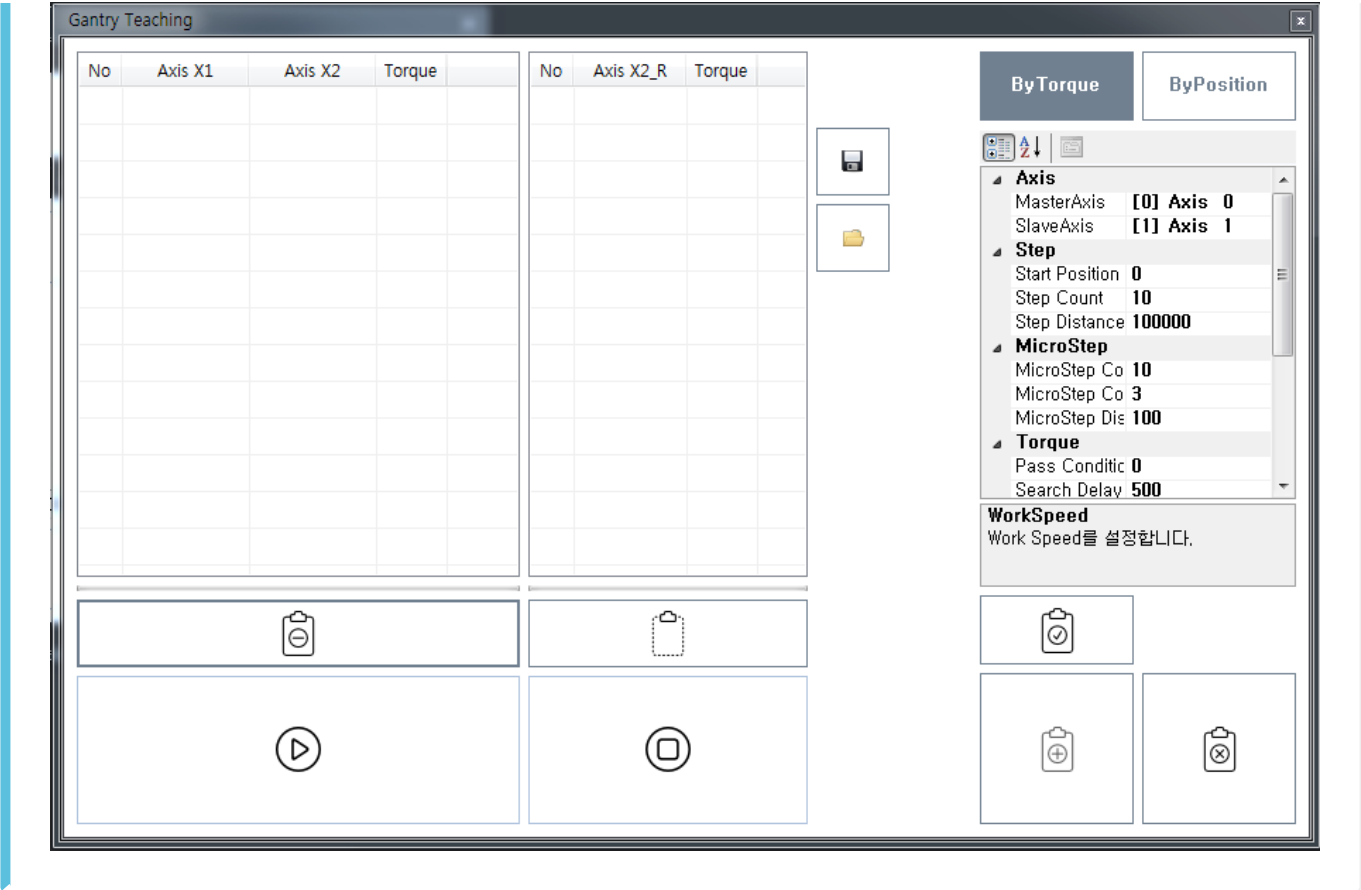
Gantry Teaching

x

- Master Slave , Step Distance MicroStep Distance .
- Gantry Step Distance , MicroStep , 가 가 .
- 가 Master Slave 가 .
- Step Count table .
- Table , Master-Slave . Master , Slave 가 .
- Table
 - (1000, 990), (2000, 994) , 가 1500 , Slave 992

- ComilDE Gantry Gantry Teaching .





Axis

- Master Axis : Gantry Master
- SlaveAxis : Gantry Slave

Step

- Start Position : Teaching
 - Start Position 0
- Step Count, Step Distance :
 - Step Count , Step Distance , StepCount *
 - StepDistance 가 , 1,000
 - , Step Count = 10, Step Distance = 100

MicroStep

- MicroStep Count :
 - + / - MicroStep Count , Step
 - MicroStep Count
- MicroStep CountLimit : MicroStep Torque가 CountLimit 가
 - , CountLimit = 3 1,2,3 1.2, 2.1, 2.5 가
 - , + -
- MicroStep Distance : MicroStep 가
 - 가

Torque

- Pass Condition : Pass Condition 가 , Step

- Search Delay : Micro Step

Delay
- Torque Limit :
- Torque Warning :

Warning

Gantry Teaching

No	Axis 0	Axis 1	Torque
0	0	-300	1
1	20000	19800	0,8
2	40000	39800	0,2
3	60000	59800	0,6
4	80000	79900	1,6
5	100000	99900	1,1
6	120000	119900	1,1
7	140000	139900	1
8	160000	159900	0,8
9	180000	179900	0,3
10	200000	199900	2

ByTorque

ByPosition

Step

Start Position0

Step Count10

Step Distance20000

MicroStep

MicroStep Count10

MicroStep CountLim3

MicroStep Distance100

Torque

Pass Condition0

Search Delay500

Torque Limit60

Torque Warning40

Speed

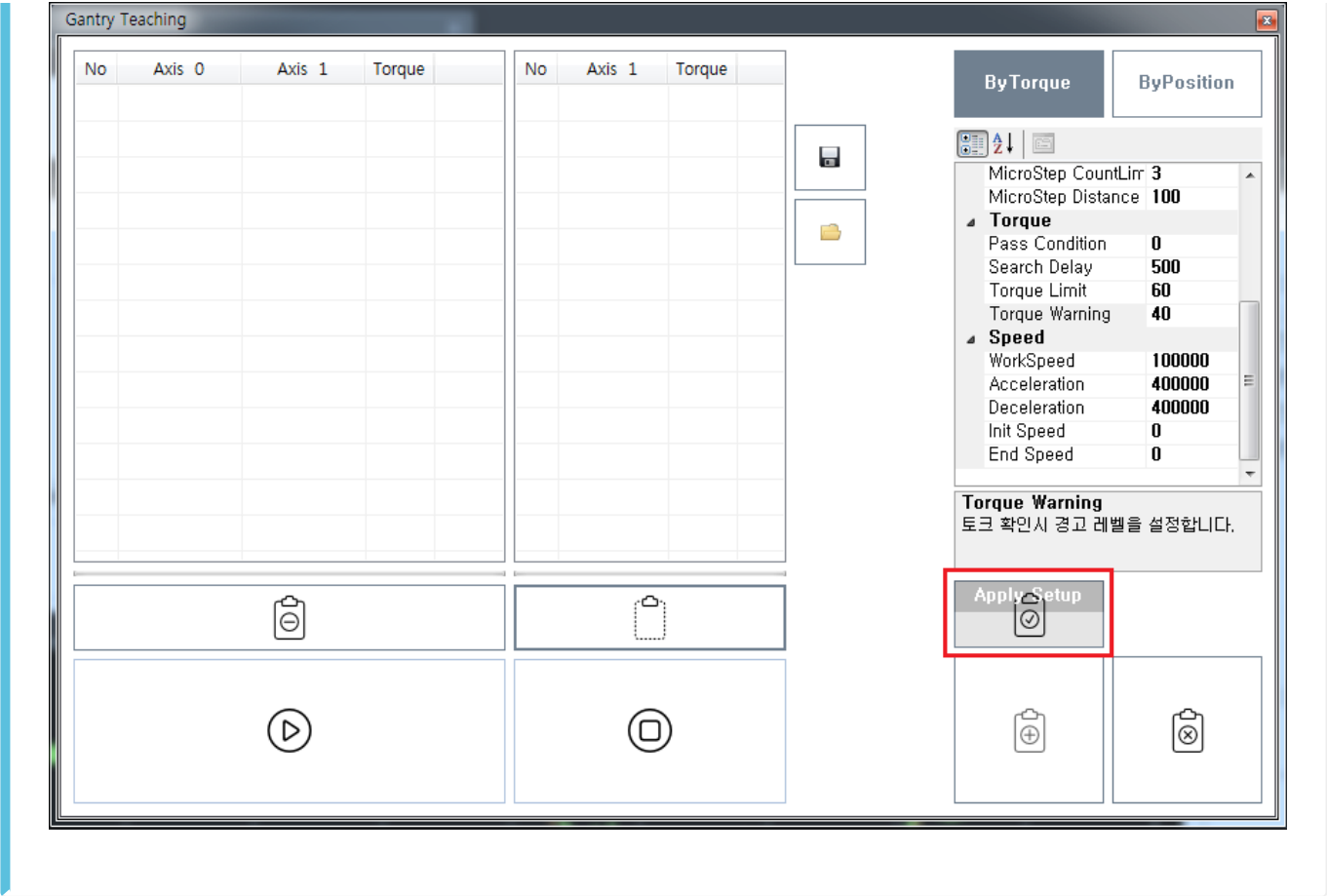
Torque Warning

토크 확인시 경고 레벨을 설정합니다.

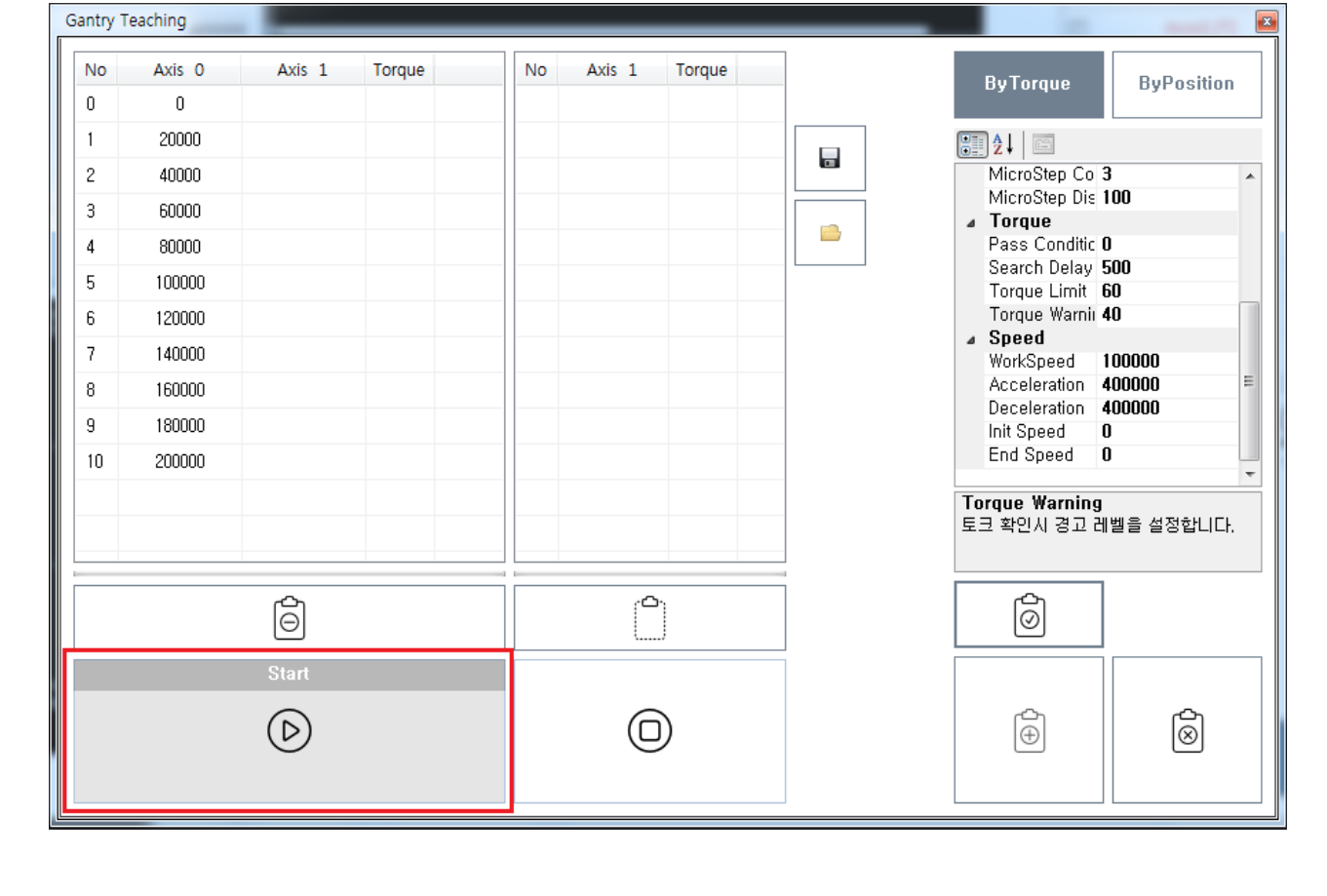
Speed

- Teaching

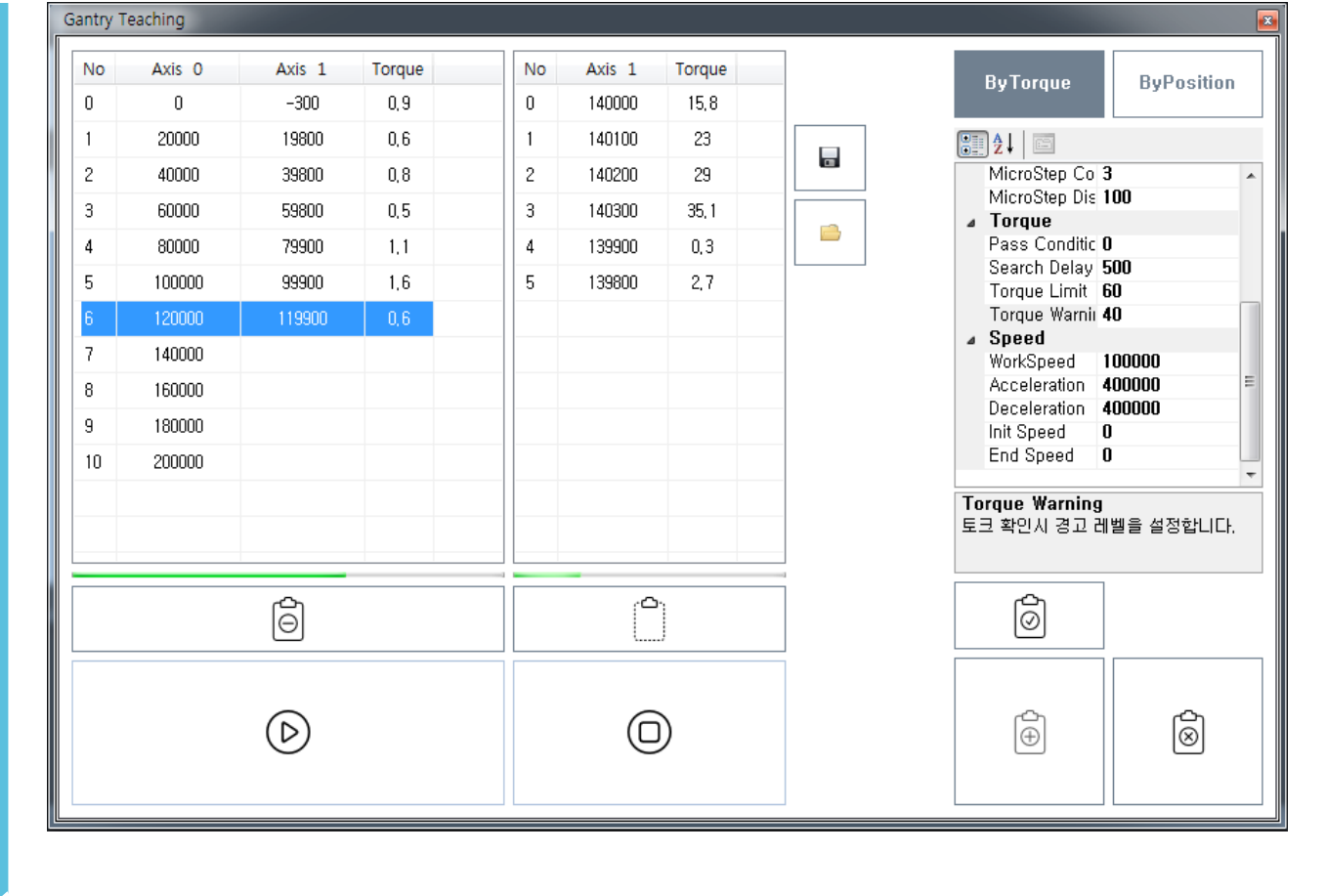
- ApplySetup



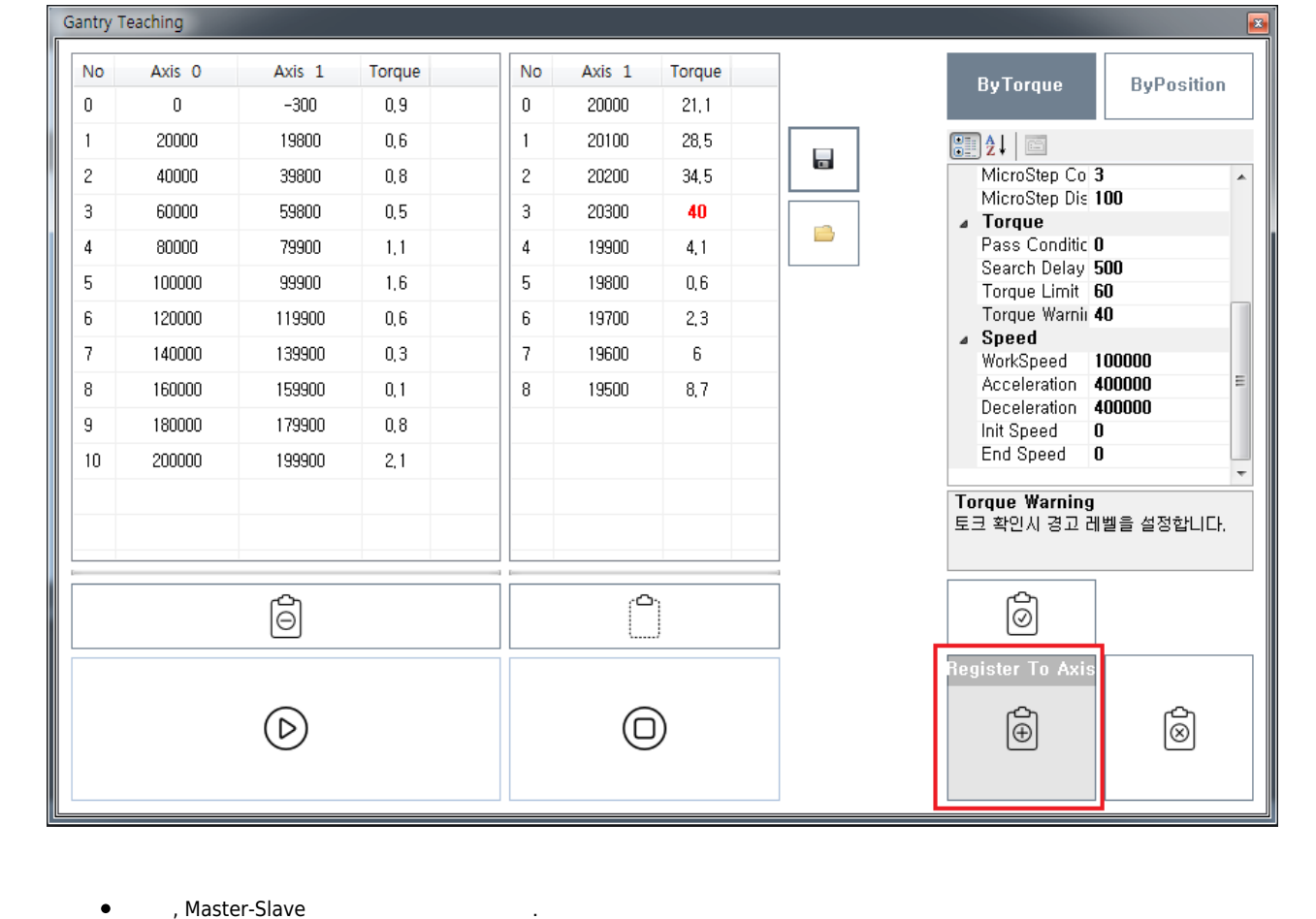
• Start Teaching



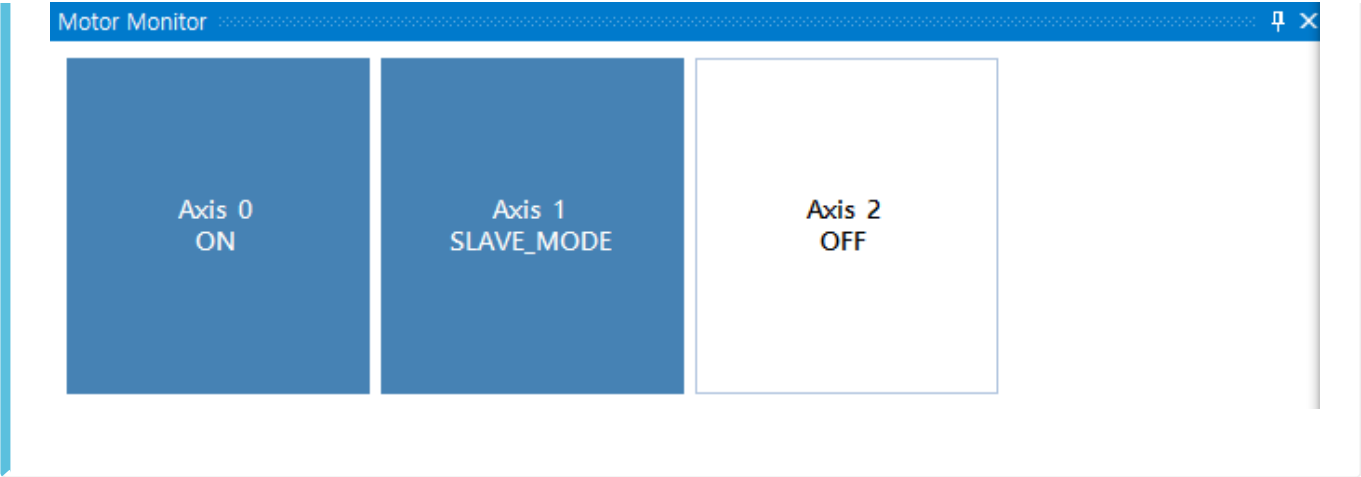
• Teaching Teaching



- Teaching Register To Axis



- , Master-Slave



• Step Step MicroStep 가 .

Gantry Teaching

No	Axis 0	Axis 1	Torque
0	0	-300	0,9
1	20000	19800	0,6
2	40000	39800	0,8
3	60000	59800	0,5
4	80000	79900	1,1
5	100000	99900	1,6
6	120000	119900	0,6
7	140000	139900	0,3
8	160000	159900	0,1
9	180000	179900	0,8
10	200000	199900	2,1

ByTorque

ByPosition

MicroStep Co 3

MicroStep Dis 100

Torque

Pass Conditic 0

Search Delay 500

Torque Limit 60

Torque Warni 40

Speed

WorkSpeed 100000

Acceleration 400000

Deceleration 400000

Init Speed 0

End Speed 0

Torque Warning

토크 확인시 경고 레벨을 설정합니다.

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