

4060 Motor Tuning and Setup

Motor Tuning and Setup

Axis Selection: X Axis, Y Axis, Z Axis, A Axis, B Axis, C Axis, Spindle

X - AXIS MOTOR MOVEMENT PROFILE

Velocity mm's per Minute: 0 to 1

Time in Seconds: 0 to 1

Accel: []

Visual Display of the Motors Accel Decel ramp

SAVE AXIS SETTINGS

Velocity: 1999.8 in's or mm's per min. | 300 | 0.0305928 | 0 | 0

Acceleration: in's or mm's/sec/sec | G's

Step Pulse: 1 - 5 us | 0 - 5

Dir Pulse: 0 - 5

Steps per [640] | Cancel | OK

Motor Tuning and Setup

Axis Selection: X Axis, Y Axis, Z Axis, A Axis, B Axis, C Axis, Spindle

Y - AXIS MOTOR MOVEMENT PROFILE

Velocity mm's per Minute: 0 to 1

Time in Seconds: 0 to 1

Accel: []

Visual Display of the Motors Accel Decel ramp

SAVE AXIS SETTINGS

Velocity: 1999.8 in's or mm's per min. | 300 | 0.0305928 | 0 | 0

Acceleration: in's or mm's/sec/sec | G's

Step Pulse: 1 - 5 us | 0 - 5

Dir Pulse: 0 - 5

Steps per [640] | Cancel | OK

Motor Tuning and Setup

Axis Selection: X Axis, Y Axis, Z Axis, A Axis, B Axis, C Axis, Spindle

Z - AXIS MOTOR MOVEMENT PROFILE

Velocity mm's per Minute: 0 to 1

Time in Seconds: 0 to 1

Accel: []

Visual Display of the Motors Accel Decel ramp

SAVE AXIS SETTINGS

Velocity: 1999.8 in's or mm's per min. | 300 | 0.0305928 | 0 | 0

Acceleration: in's or mm's/sec/sec | G's

Step Pulse: 1 - 5 us | 0 - 5

Dir Pulse: 0 - 5

Steps per [640] | Cancel | OK

Motor Tuning and Setup

Axis Selection: X Axis, Y Axis, Z Axis, A Axis, B Axis, C Axis, Spindle

A - AXIS MOTOR MOVEMENT PROFILE

Velocity mm's per Minute: 0 to 1

Time in Seconds: 0 to 1

Accel: []

Visual Display of the Motors Accel Decel ramp

SAVE AXIS SETTINGS

Velocity: 9000 in's or mm's per min. | 1000 | 0.101976 | 0 | 0

Acceleration: in's or mm's/sec/sec | G's

Step Pulse: 1 - 5 us | 0 - 5

Dir Pulse: 0 - 5

Steps per [53.3333333] | Cancel | OK