

ISAA Series Speed Control

NEW

Izmac Speed control Adjustable Absorption

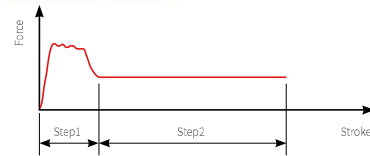
DESCRIPTION

ISAA is an absorption function added product that absorbs the initial collision of the existing product, in addition to the capability of precise speed control according to the control range, it is possible to control the constant speed of various weights according to the stroke, so it protects the equipment and extends the life of the machine tool.



- Process

- ① Step1 : shock absorption
- ② Step2 : Control same speed



FEATURES

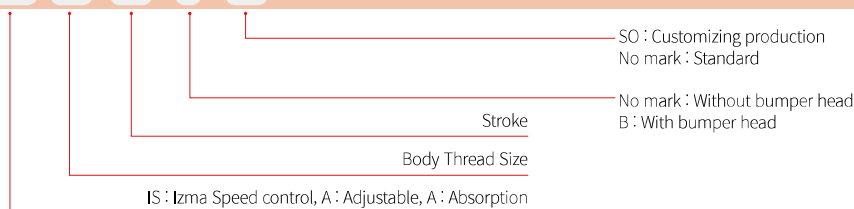
- 1 The device enables easy control precise speed according to 30 steps of adjustment Knob.
- 2 It can be installed simply by using snap ring mounting block, and it can be changed the location also. In addition it can be fixed easily.
- 3 Oil is internally filtered by itself, and speed is controlled always at the same speed.
- 4 Application : Auto feed drilling, Cutting machine, Grinding machine, Boring machine, Sawing machine etc. Which requires same speed control.
- 5 Application temperature : Standard (-10~80°C)
• Special (-30~100°C)
- 6 Accurate two step speed control

APPLICATION

Widely used where speed control is required, such as drilling, cutting, safety devices, and drilling machines.

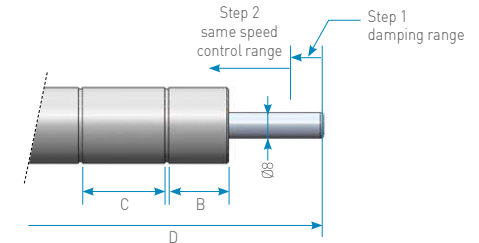
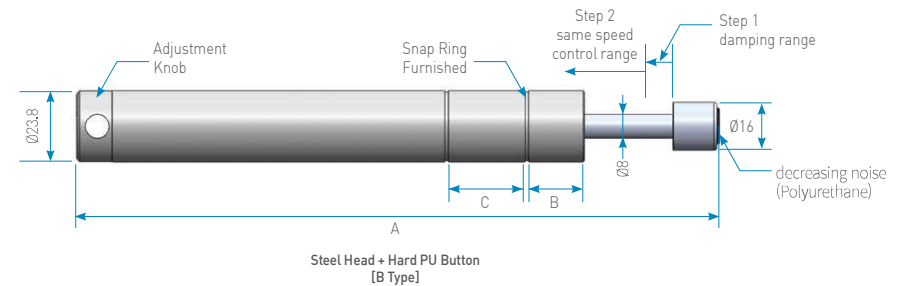
ISAA SERIES ORDERING INFORMATION

ISAA - 24 - 13 - B - SO



Engineering Data

Model	Damping Range [mm] Step1	Stroke [mm] Step2	Dimensions [mm]				Max. Load Angle [°]	Speed Adjustment Range		Weight (g)
			A	B	C	D		Load Limits [N]	Feed Rate Limits [mm/s]	
ISAA24 - 13B	5	13	174	21	26	165.4	0.5	100~3,000	0.2~30	415
-25B	5	25	213	19		204.4	1			465
-51B	5	51	314	16	305.4	0.5	645			



Mount Block

MB 24

