

# Damper & Rate Control

## IHC Series Speed Control

NEW

### IZMAC Hydro Check

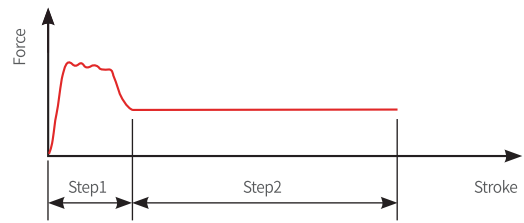
#### DESCRIPTION

IHC 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

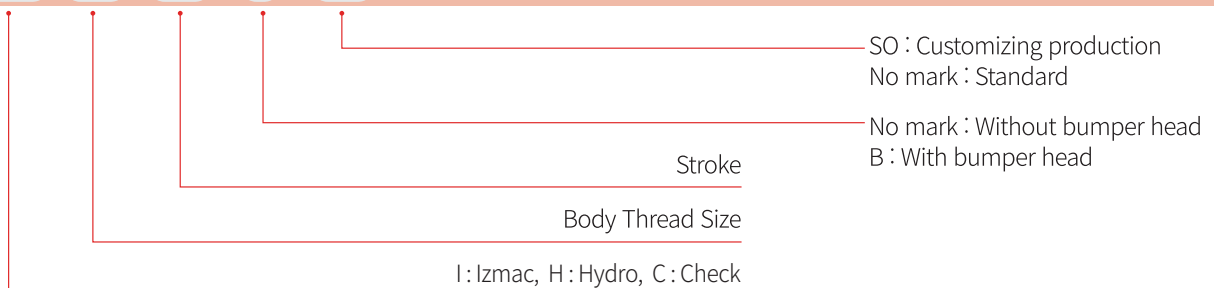
- 1 The device enables easy control precise speed according to 30 steps of adjustment Knob.
- 2 It can be installed simply by using snap ring mounting block, and it can be changed the location also. In addition it can be fixed easily.
- 3 Oil is internally filtered by itself, and speed is controlled always at the same speed.
- 4 Application : Auto feed drilling, Cutting machine, Grinding machine, Boring machine, Sawing machine etc. that require same speed control.
- 5 Application temperature : -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.

#### IHC SERIES ORDERING INFORMATION

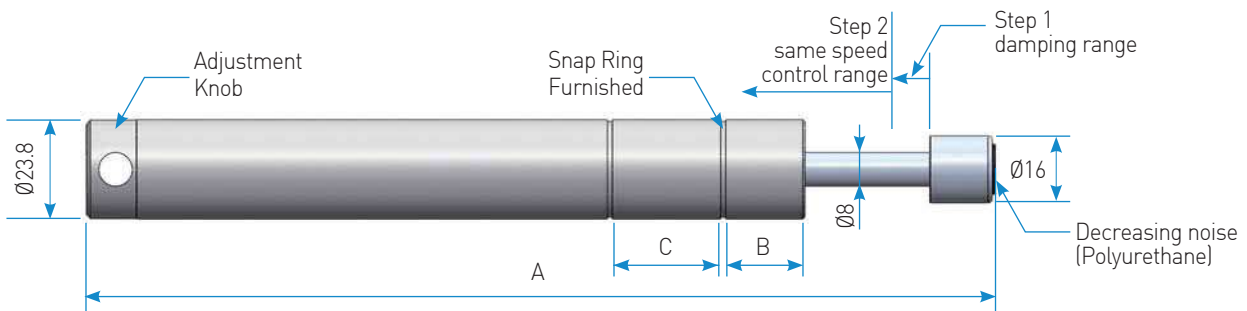
IHC - 24 - 13 - B - SO



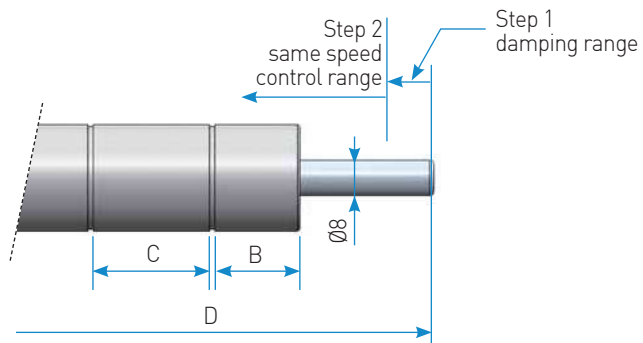
# IHC24 Series

## 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]	
IHC24 - 13B	5	13	174	21		165.4	0.5			415
- 25B	5	25	213	19	26	204.4	1	100~3,000	0.2~30	465
- 51B	5	51	314	16		305.4	0.5			645



Steel head+Hard PU button  
[B TYPE : Black]



## Mount Block

MB 24

