



Magnet

This product is a magnet attachment for mounting piezoelectric accelerometer on the curved and flat surfaces of metals. Small but strong magnetic force, suitable for piezoelectric accelerometer mounting on metal piping etc. It can also electrically insulate the piezoelectric accelerometer from the object.

Example of mounting

Magnetic attachment for curved surface mounting XH-8A

Supported piezoelectric accelerometer

Compact single-axis accelerometer

(Supported models : PV-91C / 91CH / 90T / 90B / 90H / 90I*)

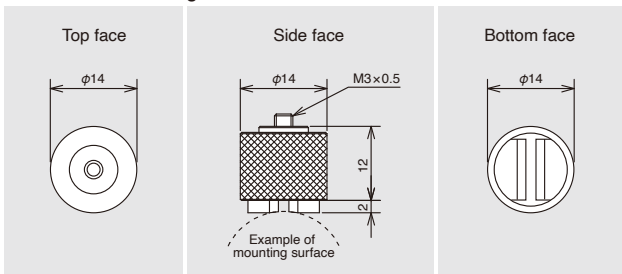
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Recommended radius of mounting surface

10 to 20 mm (Pipe diameter 20 to 40 mm)



Dimensional drawing (mm)



Specifications

Recommended radius of mounting face*1	Radius 10 to 20 mm (20 to 40 mm in diameter)
Material	Body: Aluminum Mounting and thread: Stainless steel
Dimensions*2	See Dimensional drawing
Mass*3	Approx. 9 g
Operating temperature range*4	-50 to +100 °C

TEDS *1 Only metal surfaces can be mounted.

*2, *3, *4 Only the attachment (excluding piezoelectric accelerometer)



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