

Metal Pendulum Mount VT281P – VT283P

Double acting all metal pendulum mount. Resilient element, cushion in stainless steel wire. Other parts in painted mild steel.

Product Characteristics

Mount with low natural frequency, 15-20 Hz. Accepts both static and dynamic tension forces.

Amplification factor: <4

Temperature range: -90 °C to +600 °C

Maximum excitation: $\pm 0,3\text{mm}$

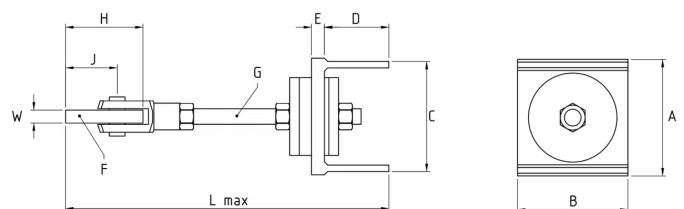
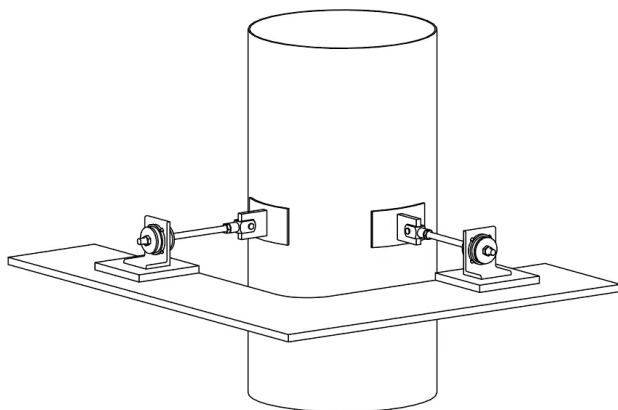
Product Applications

Isolation of exhaust-, air- and steam-pipes with hot medium above 650°C. Stabilisation of frames and equipment on vessels, vehicles etc.

Notes

The total length of the extension rod is 330 mm for VT281P and 500 mm for VT283P. Of course a longer rod can be used, but there is a risk of breaking during compression loads.

Technical Specifications





All-Metal-Pendulum-Mount-VT281P-VT283P-technical-specifications

all-metal-pendulum-mount-vt281p-vt283p-technical-specifications.xlsx

Dimensions

Ref.	A	B	C	D	E	G	Lmax	F (LxWxH)	J
VT281P	180	180	170	100	20	M24×330	505	100×20×120	80
VT283P	210	200	200	100	25	M30×500	665	100×25×120	80

Load range

Ref.	Loads range in daN
VT281P	1000 - 3000
VT283P	2000 - 7000

VIBRATEC

Contact information

Sweden

+46 176207880
info@vibratec.se

Norway

+47 33070750
info@vibratec.no

Denmark

+45 49132244
info@vibratec.dk

Estonia

+372 56627990
info@vibratec.ee

Finland

+35 8402589117
palvelu@3di.fi

India

+91 7755996308
rc@vibratec.in



vibratec.org/linkedin



vibratec.org/youtube



vibratec.org/vimeo