

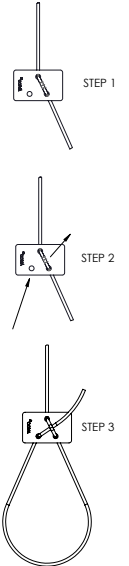
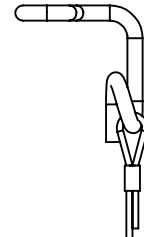
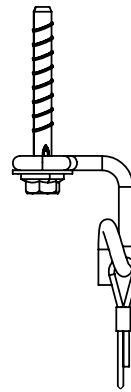
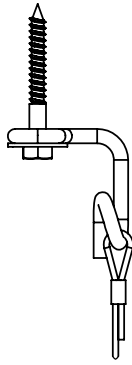
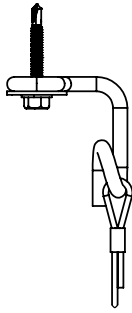
STEEL

TIMBER

CONCRETE

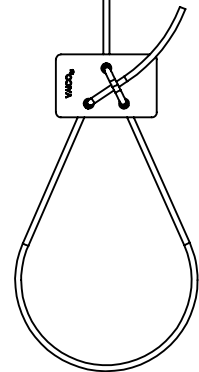
SUPPLIED WITH  
B90 90° ANGLE  
BRACKET

(11.0mm dia. hole for fastener)



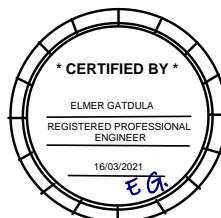
V.LOCK Suspension Hanger with B90 Angle Bracket		
Cable Size	Design Load	Factor of Safety
No.1 (1.19mm / 3/64")	12kg	5:1
No.2 (2.38mm / 3/32")	60kg	4:1
No.3 (3.18mm / 1/8")	90kg	2.5:1

Note: Capacity varies by structure, substrate, and anchor used.  
Refer to project engineer if in doubt.  
Use selected fastener with round penny washer.



Registered Design  
Patented No. 2021107288  
Other Patents Pending

**V.LOCK**  
● ● SEISMIC & SUSPENSION



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*ngatd*  
**ELMER GATDULA** CMEngNZ CPEng IntPE(NZ) RPEQ  
STRUCTURAL ENGINEER

Design certification valid until 16 March 2023

V.LOCK Suspension Hanger  
with B90 Angle Bracket

Drawing No.  
**VL-B90**

Revision  
**B**