

Mounting Blocks

For LVDT Displacement Transducers



Mounting Blocks

Description

Stellar Technology's LVDT mounting blocks offer a means of supporting our transducers. We suggest that at least 2 are used per transducer and for longer stroke units 3 or 4.

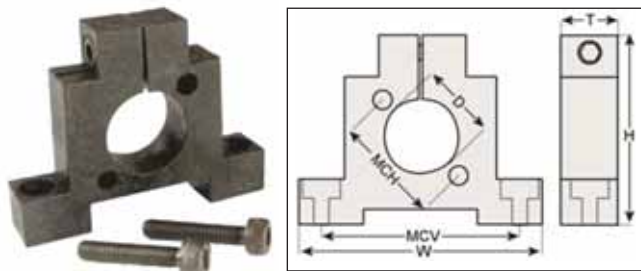
For physically demanding applications, you may wish to consult factory about using metal mounting blocks.

(Note: All specifications and dimensions are nominal)

Type 1 (dimensions in inches)

D	0.811
W	2.5
H	2.0
T	0.5
MCV	2.0
MCH	1.2
Major Construction Material	Glass filled Nylon
Operating Temperature Range	- 4°F to 230°F

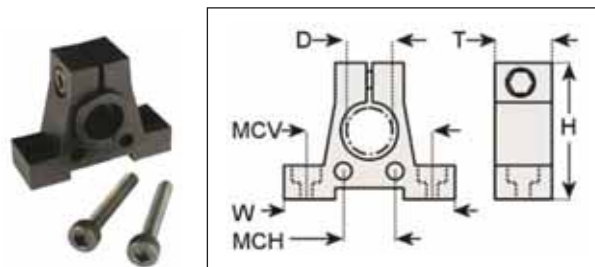
(Note: Up to 392°F is tolerated for short periods)



Type 2 (dimensions in inches)

D	0.4 or 0.3
W	1.2
H	0.9
T	0.4
MCV	0.9
MCH	0.4
Major Construction Material	Glass filled Nylon
Operating Temperature Range	- 4°F to 230°F

(Note: Up to 392°F is tolerated for short periods)



Modifications and Warranty

MODIFICATIONS: We realize LVDT applications vary greatly and as such our designs are flexible. Choice of electrical termination, material compatibility and performance characteristics are a few of the many options available. Specifications on this datasheet represent the standard configuration only. Product and company names listed are trademarks of their respective companies. Specifications subject to change without notice. **WARRANTY:** Stellar Technology warrants that its product shall be free from defective workmanship and/or material for a twelve month period from the date of shipment, provided that Stellar Technology's obligation hereunder shall be limited to correcting any defective material FOB our factory. No allowance will be made for any expenses incurred for correcting any defective workmanship and/or material without written consent by Stellar Technology. This warranty is in lieu of all other warranties expressed or implied.

Due to the nature of technology, changes are inevitable. For latest technical specifications, see our website.

Find More Information at:
stellartech.com

Commerce Drive • Amherst, NY 14228 • USA

Tel: 716.250.1900 • Fax: 716.250.1909

Email: info@stellartech.com

Copyright © Stellar Technology
All Rights Reserved • Datasheet P/N: 237860A