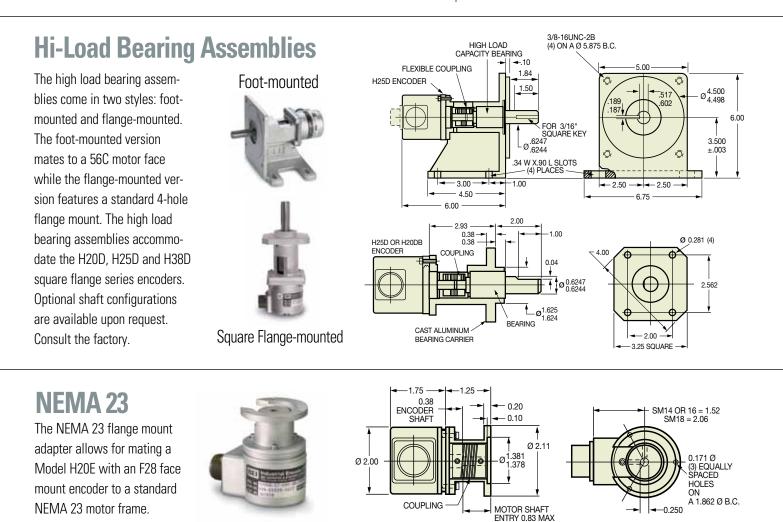
Encoder Adapters **BEIsensors**

All adapter assemblies can be ordered as a completed assembly with an encoder or separately as a kit. All adapter kits will be provided with the necessary hardware to assemble the adapter onto the encoder only.

Please contact the factory for applications assistance in determining the proper adapter configuration for your system.

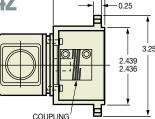


Thermoplastic Adapter & NEMA 34/42

This thermoplastic adapter allows easy mounting of either an H20E with an F12 face mount or an H25E with an F45 face mount. Thermoplastic material provides thermal and electrical isolation. With the addition of the aluminum NEMA 34/42 mounting ring, the encoder will mount directly to a NEMA 34/42 motor housing. Regular or insulated couplings are available. Consult the factory.



Adapter with NEMA 34/42 Mounting Ring

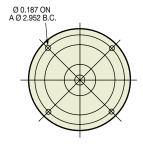


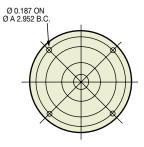
.89

0.59

0.12

3.25







Tel: 805-968-0782 / 800-350-2727 | Fax: 805-968-3154 / 800-960-2726 | 7230 Hollister Ave., Goleta, CA 93117-2807 | www.beisensors.com Copyright © 2011 by BEI Sensors

COUPLING

Encoder Adapters

BEISENSORS



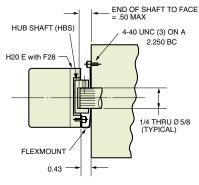
H20 Hub Shaft

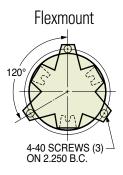
This is also shown under the H20 model description in the Specifying Guide portion of this manual. The Hub Shaft with flexmount is a versatile, general purpose mounting that can accommodate shafts from 1/4" up to 5/8" readily in a compact package. The flexmount kit includes mounting hardware to assemble the flexmount to the encoder only.

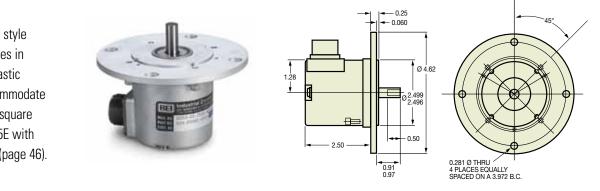
5PY

This is a standard 5PY style motor adapter. It comes in aluminum or Delrin plastic versions and can accommodate a Model H20D, H25D square flange encoder, or H25E with three synchro-clamps (page 46).









Encoder Adapter Ordering Information

HI-LOAD BEARING ASSEMBLIES Foot-mounted NEMA 56C

H25D series part number 11009-001 H20D series part number 11009-002 H38D series part number 11009-003

Square-flange mount

H25D series part number 11008-000 H20D series part number 11008-003 H38D series part number 11008-004

NEMA 23 ADAPTER

H20 Series: Part Number 38229-001

Note: The NEMA 23 adapter kit can be ordered with either a 1/4" or 3/8" inside diameter coupling, please specify when ordering. Couplings are ordered separately.

THERMOPLASTIC ADAPTER & NEMA 34/42

H20/H25 series part number 31170-001 H20/H25, NEMA 34/42 Kit 31170-003 Note: Includes adapter and mounting hardware only. Couplings are available for shaft diameters from 1/4 to 1/2 inch. Couplings are ordered separately.

NEMA 56 ADAPTER

H25E Series (incl. Delrin Insul.): Part No. 11012-002 H25D Series (no Delrin Insul.): Part No. 11012-006 NOTE: H25 kits must specify 0.5" long shaft H38D Series (incl. Delrin Insul.): Part No. 11012-003

H20 HUB SHAFT WITH FLEXMOUNT

Flexmount Kit: Part Number 31134-001

5PY ADAPTER

Aluminum Adapter: Part Number 38228-001 Delrin Adapter: Part Number 38228-002

