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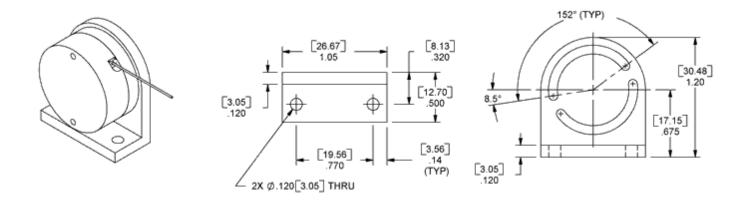
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Mounting Bases and Accessories

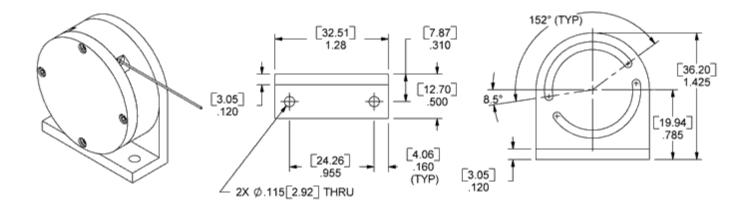
Components For Mounting, Installing, and Using Cable-Type Position Transducers

Mounting Bases

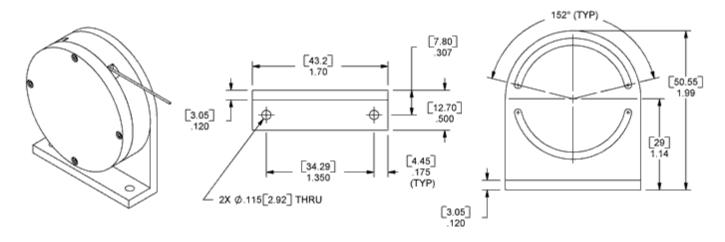
base: L (150/170) pn 150015 upright mounting; allows for rotation in one axis; transducer not included



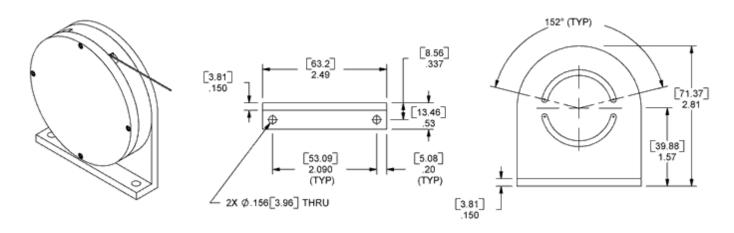
base: L (173) pn 173015 upright mounting; allows for rotation in one axis; transducer not included



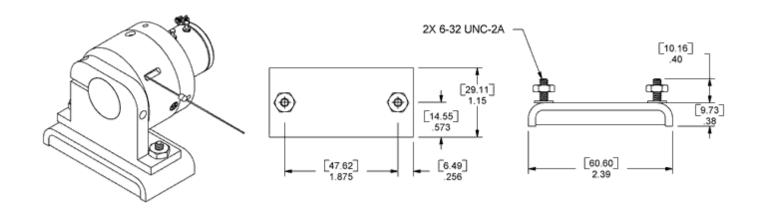
base: L (174/175) pn 174015 upright mounting; allows for rotation in one axis; transducer not included



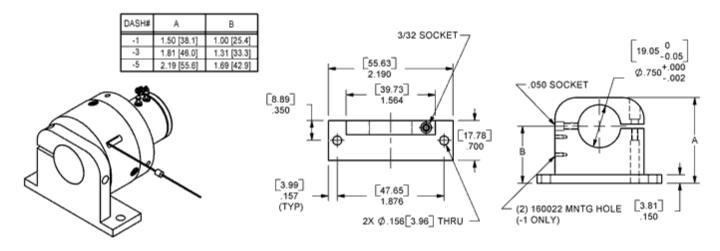
base: L (176) pn 176015 upright mounting; allows for rotation in one axis; transducer not included



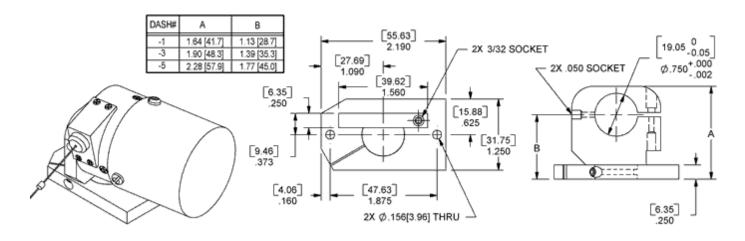
base: magnet (_6_) pn 160005 gives magnetic mounting capability to _6_ standard and universal bases; transducer not included



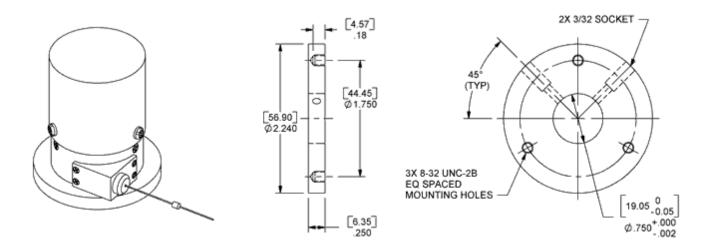
base: standard (_6_) pn 160015-_ upright mounting; allows 360° rotation about one axis; transducer not included



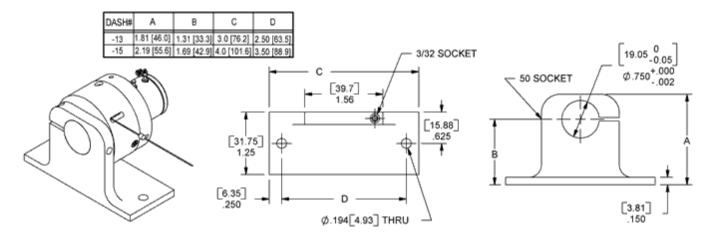
base: universal (_6_) pn 160030-_ upright mounting; allows pivoting about two axes; transducer not included



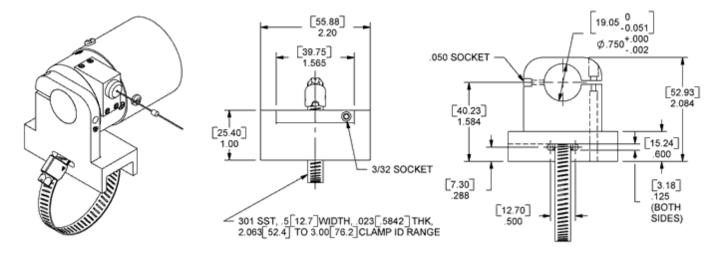
base: mounting disk (_6_) pn 160040-1 for prone mounting with 360° rotation about one axis; transducer not included



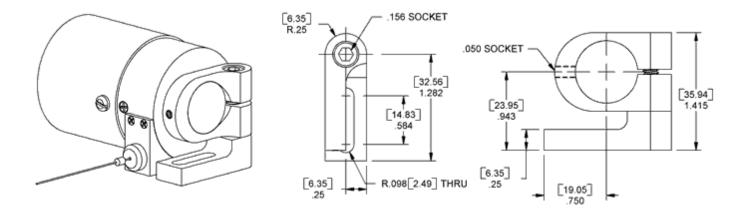
base: big foot (_6_) pn 160015-1_ similar to base: standard with broader base for easier mounting screw access; transducer not included



base: h (_60) pn 160015-G1 similar to base: standard with slot for strap clamp attachment; transducer not included



base: universal (miniature) (_60) pn 300460 upright mounting; allows rotation about two axes; transducer not included



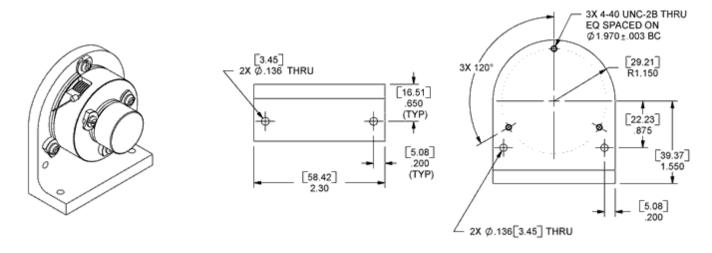
cam lock: 4-40 X 1/4 pn 300278



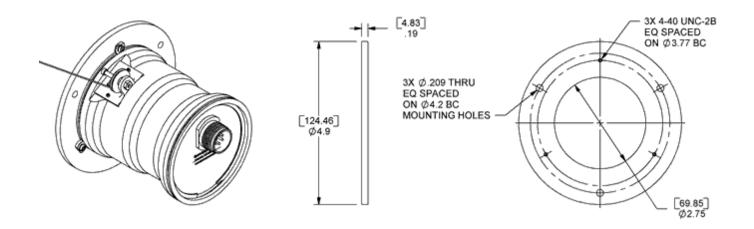
cam lock: M3 X 0.5 X 8 pn 300838



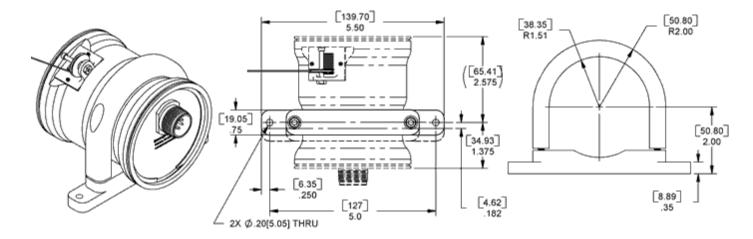
base: L and flat pn 300903 allows for upright (L) or flat mounting; transducer not included



base: flat pn 300923; transducer not included

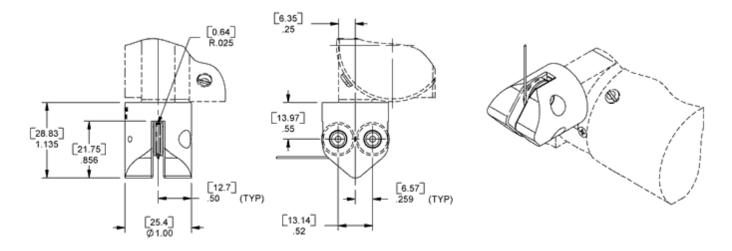


base: saddle pn 300952; transducer not included

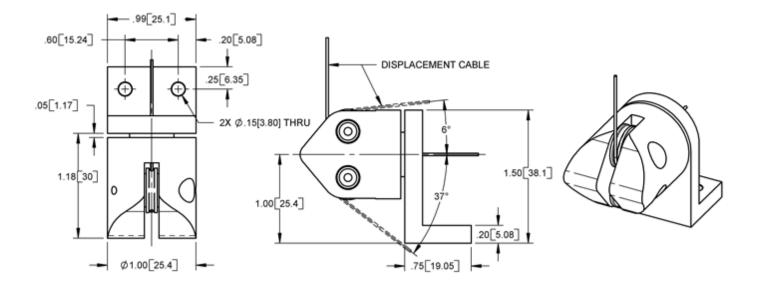


Accessories

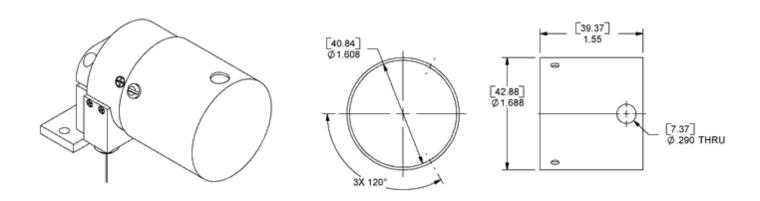
RoundAbout™ cable guide pn 301224 gives 360° by 317° displacement cable orientation flexibility; transducer not included



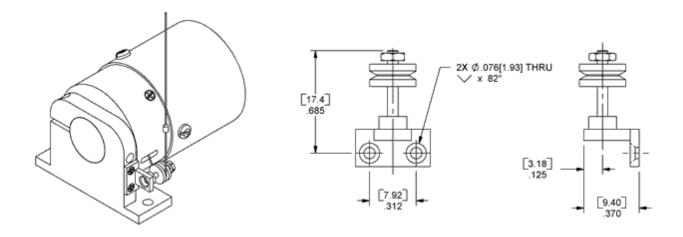
RoundAbout™ cable guide with mounting base pn 301225 gives 360° by 317° displacement cable orientation flexibility



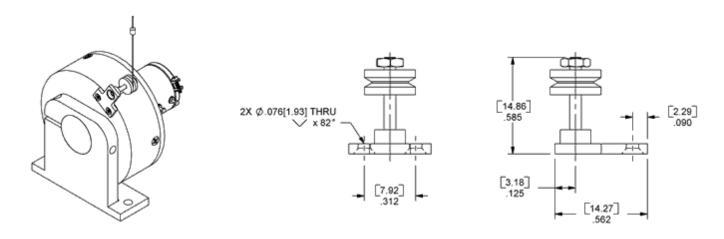
sensor cover pn 160060 protects sensor from adverse elements; transducer not included



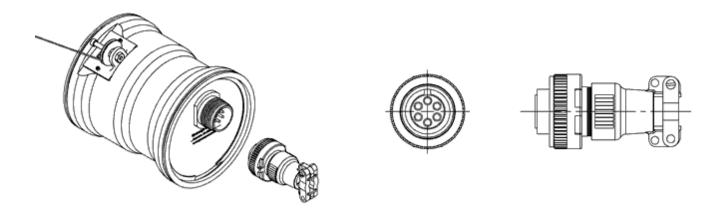
idler pn 160022 compensates for off-center cable travel (_60); idler will reduce displacement cable life; idler not recommended for -070 or -080 springs; idler recommended for use only with 0.018-inch (0.46-mm) dia. displacement cable; transducer not included



idler pn 161022 compensates for off-center cable travel (_61/_62); idler will reduce displacement cable life; idler not recommended for -070 or -080 springs; idler recommended for use only with 0.018-inch (0.46-mm) dia. displacement cable; transducer not included



electrical connector: MS3106F-14S-6S, 6 pin, strain relief, mating pn 300853 mating connector to MS3106A-14S-6P



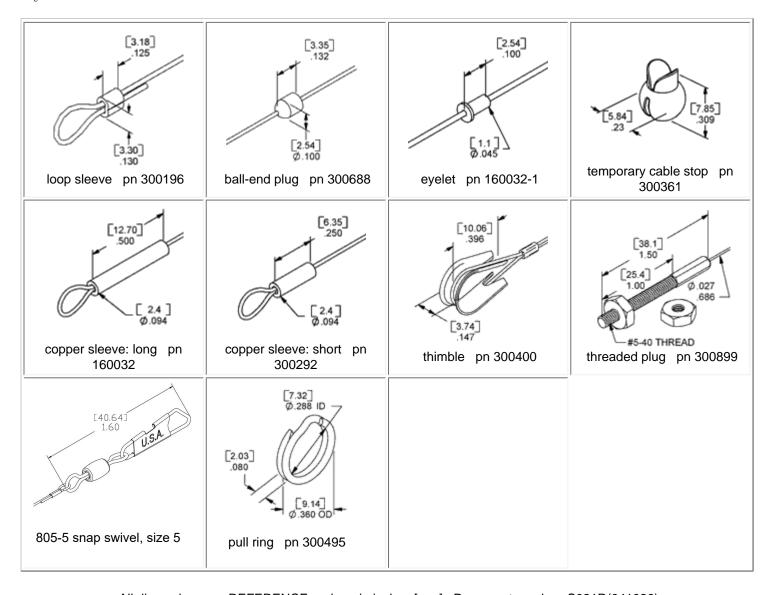
installation kit pn 160001-01 assists with mounting, displacement cable crimping, and related activities



Contents:

- 300689 displacement cable cutting shears (1)
- 300692 annealing heat source / matches (1)
- 160000 hex wrench (3 sizes)
- 300695 screwdriver (1)
- 300687 crimp tool (1)
- 300292 copper sleeve, 0.25 in (10)
- 160032 copper sleeve, 0.50 in (10)
- 300400 thimble (10)
- 300688 ball-end plug (20)
- 300196 loop sleeve (40)
- 805-5 snap swivel, size 5
- 80300495 pull ring (10)
- 300899 threaded plug (5)
- C40.0 0.018-inch (0.4572 mm) dia. 7-by-7 displacement cable (10 feet (3.048 m))
- C90.0 0.027-inch (0.6858 mm) dia. 7-by-7 displacement cable (10 feet (3.048 m))

Displacement Cable Terminations



All dimensions are REFERENCE and are in inches [mm] Document number: S021R(041026)

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