NSN 1650-01-438-2782

Hydraulic Constant Speed Drive - Page 1 of 1



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End Application:

Meter, liquid; p/n 5/8 x 3/4 sc-er-c, used onboard 400 ft wagb coast guard vessels

Special Features:

Rugged, bronze housing, repeatability, porm 0.5%; leakproof magnetic drive; positive displacement accuracy; four (4) disc materials; wide range of accessories; 250 degrees fahrenheit option

General Description:

Meter size 5/8 x 3/4 in.; net wt. 10 lbs.; lg. 7 1/2 ins.; lg. 12 5/8 ins.; port holes ctr. To base 1 3/8 ins.; w 5 15/16 ins.; oper. Pressure 150 psi, cold liq. To 120 deg. F, normal flow range gpm 1-20 max. Cont. Flow gpm 10, hot water to 250 deg. F, normal flow range gpm 2-20, max. Cont. Flow gpm 10; chem. & oils to 250 deg. F, normal flow range gpm 2-10; max. Cont. Flow gpm 10; meter size 5/8 & 5/8 x 3/4 in. With er register 5 3/4 ins.; with plastic xmtr. Housing or ms-e5 xmtr. 7 3/8 ins., with ms-er1 xmtr. 11 1/4 ins.; with eca register 9 3/8 ins.; with 258 register 8 ins.; with series 76 regesters 15 1/4 ins. Matl. Of constr., housing, bronze; chamber, noryl or bronze; disc, hard rubber, syn. Rubber, bronze or alum.; disc & magnet spindles, 316ss; screen, polypropylene or bronze. Performance, accuracy, porm. 2%; repeatability, porm. 0.5%; max. Oper. Pressures, 150 psi

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N/a

Unit Of Measure:

Demilitarization:

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