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**MINIATURE TWIN-LEAD ASSEMBLIES
REFERENCE NUMBER SYSTEM**



Diameter Lead First End Second End Left Hand Right Hand Left Hand Right Hand
012 - 024 - TA / EK / 4N / 8.50 / 4.25 / 4.25 / AFA / AFA / FS

**SCREW
THREAD
FORM CODES**

Dia. Code	Dia.
012	1/8"
018	3/16"
024	6mm
025	1/4"
031	5/16"
032	8mm

Lead Code	Lead
024	0.0240
025	0.0250
031	0.0313
039	0.0394
048	0.0480
050	0.05 00
062	0.0625
100	0.1000
393	0.3937
787	0.0787
M30	1.1811

MATERIAL

Note: Not all materials are available for all sizes.

- TA**
- A = Alloy Steel, Rolled
 - C = Alloy Steel, Ground
 - S = Stainless, Rolled
 - U = Stainless, Ground
 - T = Twin Lead

OVER-ALL-LENGTH (OAL)

Length in inches, 2 place decimal

LEFT HAND / RIGHT HAND THREAD

Length in inches, 2 place decimal.

Note: See figure on page 22.

LEFT HAND / RIGHT HAND ACME NUT

000000 = No Nut
AF = AAB Series, Flange-Mount Style
AT = AAB Series, Thread-Mount Style
NF = NAB Series, Flange-Mount Style
00 = No Nut
To select the nut direction after the nut part #, add:

- A = Nut Thread or Flange installed toward center of screw
- B = Nut Thread or Flange installed toward end of screw

FIRST END / SECOND END CONFIGURATION

Note: Both ends must be specified.

Single Bearing Supports are used in conjunction with Type 1N end machining.
Double Bearing Supports are used in conjunction with Type 3K, 3L, or 3N end machining.
Flanged Fixed Bearing Mounts are used in conjunction with Type 5 end machining.

MODIFIER LIST

- F = Round Flange
- S or M Required
- S = Standard, no additional description required
- M = Modified, additional description required

EK

- Shaft Extension (see pages 84-85)
- K = Shaft Extension with Keyway N = No Shaft
- L = Shaft Extension without Keyway Extension Q = Hand Wheel
- EZZE-MOUNT™ / End Machining (see pages 84-85)

1 = Type 1		B = Universal Double Bearing Support End Cap Facing Screw Thread		G = Flanged Single Bearing Support Facing Away From Screw Thread	
2 = Type 2		C = Universal Single Bearing Support		H = Flanged Double Bearing Support Facing Away From Screw Thread	
3 = Type 3		D = Universal Single Bearing Support Flange Facing Screw Thread		00 = No End Machining (Screw will be cut to desired length)	
4 = Type 4		E = Universal Double Bearing Support Cap Facing Away From Screw Thread		XX = Custom Machining (Print or specified data must be provided)	
		F = Flanged Double Bearing Support End Cap Facing Screw Thread			