

3/8 M12* 3015HTB SERIES HIGH TEMPERATURE VRS SENSORS



FOR SPEED SENSING APPLICATIONS WHERE AN INTERMITTENT OR CONTINUOUS HIGH TEMPERATURE EXISTS AT THE SENSOR LOCATION.

TEST CONDITION: A **VRS Tech Data**

OUTPUT VOLTAGE: 15 V P-P min.

COIL RESISTANCE: 110 OHMS max.

INDUCTANCE: 31 mH max.

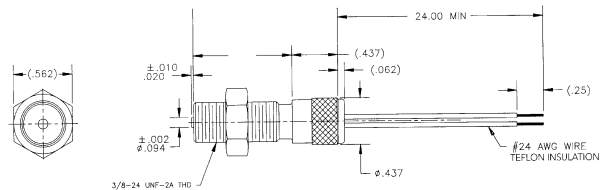
GEAR PITCH RANGE: 26 DP (Module .98) or Coarser
Optimum 24 (Module 1.06)

MIN. SURFACE SPEED: 20 IPS (.75 m/Sec) Typical

MAX. OPER. FREQ. : 50 KHz Typical

OPER. TEMP. RANGE: -40 to 400F (-40 to 205C)

POLE PIECE DIA.: .093" (2.36mm)



MODEL	THREAD LENGTH	WEIGHT
3015HTB	.8" (20mm)	1.0 oz. (28 gr.)
3015HTB15	1.5" (38mm)	1.5 oz. (42 gr.)

*For Metric Mounting Thread Versions, add "M" as the first character of the model number.
Contact Invensys/Electro for availability and pricing.

Invensys Sensor Systems / Electro Corporation, U.S.A.
Tel. 941-355-8411 www.speed-position.invensys.com Fax 941-355-3120



ISO
9001

Certificate Number: FM37434