

NexGen RIM Tach 8500 **NEW For 2012!**

Bearingless Encoder

Key Features

- New Sensor Provides up to 0.075" of Air Gap, Over 50% More Than Competitive Models
- Expanded Resolution up to 2400PPR
- Redesigned Circuitry for On-Board Diagnostics with LED and Alarm Output
- Wide -40° to +100°C Temperature Range
- Optimized Pulse Wheel for Greater Shaft Holding Force and Ease of Assembly



For complete specifications request Data Sheet: 702869-0002

Ordering Information

To determine specific configuration part number and to order, complete the model number with code numbers from the table below:

DC= NM; RC = N Typical Lead Time (Days) = 10

Code 1: Model	Code 2: PPR	Code 3: Index	Code 4: Wheel Bore	Code 5: Electrical Output	Code 6: Termination
RT8	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ordering Information					
RT8 RIMTach 8500 Heavy Duty Encoder	0060 0480 0064 0512 0075 0600 0120 0960 0128 1024 0150 1200 0240 1920 0256 2048 0300 2400	L No Index Z With Index	V04 5/8" V05 7/8" V06 1.00" V07 1-1/8" V09 1-3/8" V10 1-1/2" V11 1-5/8" V12 1-3/4" Additional shaft sizes available, consult factory End Of Shaft F01 1-1/8" EOS F06 2-1/8" EOS F08 2-3/8" EOS F10 2-7/8" EOS	V13 1-7/8" V14 2.00" V15 2-1/8" V16 2-1/4" V17 2-3/8" V18 2-1/2" V19 2-7/8" 1 5-26VDC in, 5-26VDC Line Driver out (IC-WE), Single output 2 5-26VDC in, 5-26VDC Line Driver out (IC-WE), Dual output	C Latching Industrial Connector with 1/2" NPT M 10 pin MS Connector P 18" Pigtail (Not available with Alarm output) Q Latching industrial connector on 18" cable
	Pricing Information				
RT8 Base Price \$2042.00	0060 thru 2400 n/c	L n/c Z add \$125.00	V04 thru V19 n/c F1 thru F10, and F60 add \$26.00 F44, F47, F68 add \$109.00 Additional Sizes Consult Factory	1 n/c 2 add \$504.00	C n/c M n/c P n/c Q add \$146.00



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DYNAPAR
INNOVATION - CUSTOMIZATION - DELIVERY

WWW.DYNAPAR.COM

Headquarters: 1675 Delany Road • Gurnee, IL 60031-1282 • USA

Customer Service:

Tel.: +1.800.873.8731
 Fax: +1.847.662.4150
 custserv@dynapar.com

Technical Support

Tel.: +1.800.234.8731
 Fax: +1.847.662.4150
 northstar.techsupport@dynapar.com

European Sales Representative

Hengstler GmbH
 Uhlandstrasse 49, 78554 Aldingen
 Germany
 www.hengstler.com