

## Press Information

Department: Motion Control / Handling / Automation

### The first magnetic incremental encoder now programmable!

Keeping the configuration variety down to a minimum is one major user requirement. For the first time, by programmable *EcoMag* BR1x 58 also incremental magnetic encoders are up to this demand.

The benefits are quite obvious: Cost reduction by less inventory, no lead times and optional re-configuration for multiple use. Besides the impulse number, also rotating direction and zero point blanking are programmable by the same configuration tool utilized by the optical incremental encoder series BHF/BHG HighRes. The wide impulse number range in conjunction with the well-proven *EcoMag* ruggedness round the package off. Encoders in the *EcoMag* series convince by ultra-high efficiency and long service life. The magnetic sensing method less any breakable optical components opens up applications where conventional encoders fail. *EcoMag* series comprises configurations sized from 30 to 58 mm and a big shaft variety.



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#### Baumer Group

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