



miniature encoders

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high resolution



MINIATURE ENCODERS

SHAFT AND HOLLOW SHAFT

Hohner Automation has a complete range of miniature incremental shaft and hollow shaft encoders, from 4 to 8 mm.



SERIE 22 / 22H

- > External diameter 36,5 mm
- > Blind Hollow / Hollow shaft up to 6 mm
- > Resolution up to 10.000 pulses per turn
- > Protection class IP64 according to DIN EN 60529
- > All types of output signals available (TTL, HTL, SIN/COS)
- > Anti-rotation system through pin torque support or elastic flange
- > Cable connection (any cable length available) or industrial connector M12



SERIE 26

- > External diameter 24 mm
- > Shaft of 4 or 6 mm
- > Resolution up to 4.096 pulses per turn
- > Protection class IP64 according to DIN EN 60529
- > All types of output signals available (TTL, HTL, SIN/COS)
- > Cable connection (any cable length available)



SERIE 27

- > External diameter 24 mm
- > Shaft from 4 to 6 mm
- > Resolution up to 4.096 pulses per turn
- > Protection class IP64 according to DIN EN 60529
- > All types of output signals available (TTL, HTL, SIN/COS)
- > Cable connection (any cable length available)



SERIE 28

- > External diameter 24 mm
- > Blind Hollow shaft of 4, 6 or 8 mm
- > Resolution up to 4.096 pulses per turn
- > Protection class IP64 according to DIN EN 60529
- > All types of output signals available (TTL, HTL, SIN/COS)
- > Anti-rotation system through pin torque support or elastic flange
- > Cable connection (any cable length available)



SERIE 36

- > External diameter 36,5 mm
- > Shaft of 6 mm
- > Resolution up to 10.000 pulses per turn
- > Protection class IP65 according to DIN EN 60529
- > All types of output signals available (TTL, HTL, SIN/COS)
- > Cable connection (any cable length available) or industrial connector M12

① RANGE OF TEMPERATURE -20°C a +80°C / OPTIONAL -40°C +80°C POWER SUPPLY 5V / 11.30V / OPTIONAL 5.24V