

Product	Shaft	Pulses per revolution, output	Connection	Comment	Material number
HOG870	Solid shaft ø11 mm	Parameterization at factory <sup>1)</sup>	2 x cable gland M20	Redundant – manipulation proof	EHO870-11730703
		Parameterization & monitoring at customer	2 x cable gland M20	SMART, redundant	EHO870-11730705
	Blind hollow shaft ø12G7	Parameterization at factory <sup>1)</sup>	2 x cable gland M20	Redundant – manipulation proof	EHO870-11730706
		Parameterization & monitoring at customer	2 x cable gland M20	SMART, redundant	EHO870-11730707
	Blind hollow shaft ø16G7	Parameterization at factory <sup>1)</sup>	2 x cable gland M20	Redundant – manipulation proof	EHO870-11730709
		Parameterization & monitoring at customer	2 x cable gland M20	SMART, redundant	EHO870-11730710

1) Please choose 2x resolution, output stage and zero pulse (length and position) with your order

Resolution: 1...32768 ppr

Output stage: HTL-P or TTL

Zero pulse:

- 90°, K1=K2=1

- 180°, K1=0

- 180°, K2=0

- 180°, K1=1

Example for EHO870-11730703: Encoder 1: 5000 ppr, TTL, 180°, K2=0 / Encoder 2: 1024 ppr, HTL-P, 90°, K1=K2=1