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KUEBLER - INCREMENTAL ENCODER 3610/3620

3610.2362.0400 INC.ENCODER 6mm SHAFT 400PPR

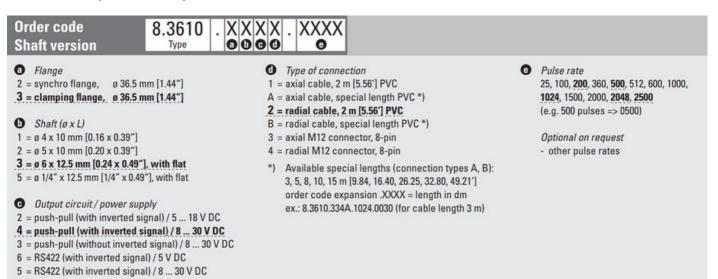
- Housing diameter Ø36 mm
- M12 connector
- 25 to 2 500 pulses per revolution



PRODUCT DESCRIPTION

Model Series 3610/3620 is small and robust with up to 2 500 pulses per revolution. Available in Shoulder and Hole Axle Design, with Push-Pull or RS422. Suitable for applications where space is limited. Different options with radial, axial cable or M12 (8 pin).

Please refer to the images below for ordering information.



Kübler

Order code Hollow shaft

8.3620 . X X X . XXX Type . **3 0 0 0** . **3**

- a Flange
- 1 = with spring element, short
- 2 = with spring element, long
- 5 = with stator coupling, ø 46 mm [1.81"]
- **1** Through hollow shaft
- 2 = 0.6 mm [0.24"]
- 4 = ø 8 mm [0.32"]
- 3 = 0 1/4''
- Output circuit / power supply
- 2 = push-pull (with inverted signal) / 5 ... 18 V DC
- 4 = push-pull (with inverted signal) / 8 ... 30 V DC
- 3 = push-pull (without inverted signal) / 8 ... 30 V DC
- 6 = RS422 (with inverted signal) / 5 V DC
- 5 = RS422 (with inverted signal) / 8 ... 30 V DC

- Type of connection
- E = radial cable, 2 m [5.56'] PVC
- B = radial cable, special length PVC *)
- 4 = radial M12 connector, 8-pin
- *) Available special lengths (connection type B): 3, 5, 8, 10, 15 m [9.84, 16.40, 26.25, 32.80, 49.21'] order code expansion .XXXX = length in dm ex.: 8.3620.224B.1024.0030 (for cable length 3 m)



25, 100, **200**, 360, **500**, 512, 600, 1000, **1024**, 1500, 2000, **2048**, **2500** (e.g. 500 pulses => 0500)

Optional on request - other pulse rates