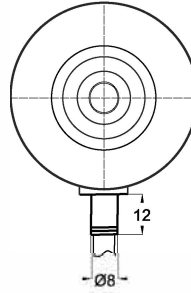
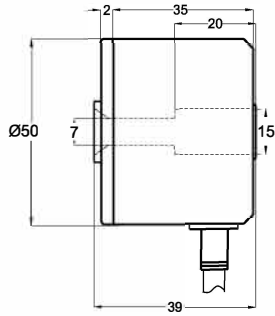


- 50 mm case diameter
- Tam delik gövde
- 100 - 200 - 360 - 400 - 500 - 600 - 720 - 1000 - 1024 1800
- 2000 - 2048 - 2500 - 3600 - 4000 - 4096 - 5000 ppr.
- Push-Pull, TTL Linedriver and HTL Linedriver outputs
- Delik çapı 15 mm
- 3500 rpm max.

Technical Specifications

Resolution	100 ... 5000 ppr.
Output Channels	A,B,Z yada A, $\bar{A}$, B, $\bar{B}$, Z, $\bar{Z}$
Output Type	Push-Pull, TTL Linedriver, HTL Linedriver
Supply Voltage	5V DC, 8-24V DC yada 5-24V DC
Power Consumption	< 40 mA (24 VDC)
Cable	2.5m (Standart) 5 kanal + Shield (Pushpull) 2.5m (Standart) 8 kanal + Shield (Linedriver)
Max. Permissible Shaft Loading Radial	100 N
Axial	60 N
Max. Speed	3.500 rpm
Hole Diameter	Ø15 mm
Shaft Materials	Stainless Steel
Case Diameter	Ø50 mm
Case Material	Alüminyum
IP Degre	IP 54
Operating Temperature	-20°C ... +80°C
Storage Temperature	-30°C ... +90°C



PRI 50	R (shaft)	
	C	D
	Ø6mm	5,50mm
	Ø8mm	7,30mm
	Ø10mm	9,00mm

Push-Pull Cable Output

+V : Brown
0V : White
GND : Shield
Ch A : Yellow
Ch B : Green
Ch Z : Gray

TTL - HTL Linedriver Cable Output

+V : Brown
0V : White
GND : Shield
Ch A : Yellow
Ch B : Green
Ch Z : Gray
Ch A inv.: Blue
Ch B inv.: Red
Ch Z inv.: Pink

Model	Case Diameter	Case Type	Shaft Diameter	Output Type	Resolution	Output Channels	Supply Voltage	Connector / Cable	Cable Output
(example) PRI	50	A	R6	HLD	1024	Z	V2	2M5	R
PRI	50mm	A : Clamping flange	R6 : 6mm R8 : 8mm R10 : 10mm	LTP : Push-Pull LD : TTL Linedriver HLD : HTL Linedriver	100 ... 5000 ppr.	Z : A, B, Z B : A, B	V1 : 5V DC V2 : 8-24V DC V3 : 5-24V DC	2M5 : 2,5 meter cable 5M : 5 meter cable 8M : 8 meter cable 10M : 10 meter cable	R : Radial