

LOE10 Series

Optical Encoder

DATA SHEET

SPEC. NO. : SZ22102201
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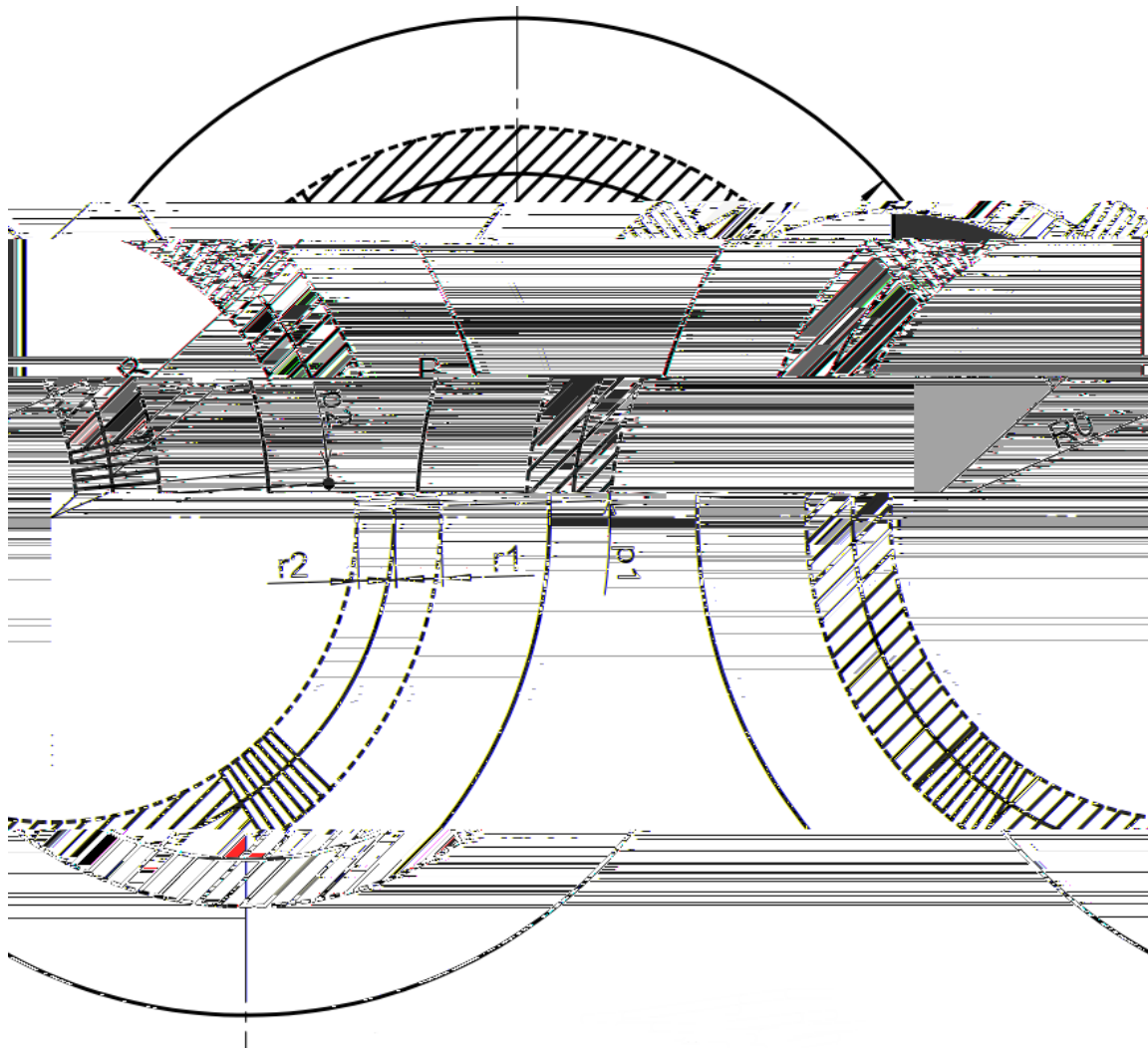
Approved By:

Checked By:

Prepared By:



Disk Design Reference



*3.Measurement methods

R0: Rotary Disk Center Radius,

P: Slit Pitch on R0, R0

N: Slit Counts,

$$p1=p2=P/2$$

Calculate R0, R0

$$R0=P*N/2 \quad (P=25.4LPI[\quad])$$

Conditions

-20 R0 (=Linear scale)

-R0+2.5 R R0+3.5

-r1 1, r2 1

Units: (mm)

