

High resolution rotary encoder

Resolution of rotary encoder is the number of measuring segments in one revolution of an encoder shaft.

It is usually measured in pulses per revolution (ppr) for incremental encoders and in bits for absolute encoders.

In some cases, it is important to use encoders with high level of resolution, for example in heavy duty industries, potentially explosive atmospheres or lift systems.

Here you can find models of Eltra encoders with resolution from 5 000 ppr to 24 000 ppr.

You can find more information on our website

<https://eltra-encoder.eu> or ask our manager.

We will help you to choose right model and will organize fast delivery worldwide.



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Product code	Series	Principle	Type of sensor	Shaft type	Resolution, ppr
EL53A10000Z5L4X3PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P6X3JR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P6X3PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S8/24L6X3JR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28C6X6MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28PA6X3MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z8/24L6X3PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28N8X6PR3	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28N8X6PR6	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P8X6PA2	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5L8X6MA	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S8/24L8X6MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28P8X6PR10	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5L8X6PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5L8X6PR3	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S8/24PB9X3CR.207	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28L10X3MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28N10X6PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P10X3MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P10X3PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S5/28P10X6PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S8/24L10X3JR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000S8/24L10X6PR3	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28P10X3MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28P10X6JR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5/28P10X6PA	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5L10X3JR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5L10X6MR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
EL53A10000Z5L10X6PR	EL53A	incremental	optical	blind hollow shaft	10000 ppr
FEL53B10000S5/28P6X3MR	EL53B	incremental	optical	blind hollow shaft	10000 ppr
FEL53B10000S5L6X6MR	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL53B10000Z5/28N8X3JA	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL53B10000Z5L8X6PR	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL53B10000Z5L8X6PR.185	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL53B10000S5/28P10X3JR	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL53B10000Z5L10X3PR	EL53B	incremental	optical	blind hollow shaft	10000 ppr
EL58F10000Z5L12X3PR	EL58F	incremental	optical	blind hollow shaft	10000 ppr
EL58G10000S5L12X3MA	EL58G	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000S5/28P8X3PR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z5/28P8X3JA	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z5/28P8X3PR2.805	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z5/28P8X3VR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z5L8X3PR2.805	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z5L8X3VR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000Z8/24L8X3MR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000S5/28L10X3PR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000S5/28N10X3MR	EL63F	incremental	optical	blind hollow shaft	10000 ppr
EL63F10000S5/28P10X3MR	EL63F	incremental	optical	blind hollow shaft	10000 ppr

EL63DM10000S5L10X6MR	EL63D	incremental	optical	solid shaft	10000 ppr
EL63DM10000Z5L10X3JR	EL63D	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L8S3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L8X3JR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L8X3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28C10S3PA10	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28N10S3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28N10S3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28N10S3PR6	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28N10X3PA	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28N10X3PA1	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S5/28P10X3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000S8/24L10X3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5/28L10X3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5/28N10S3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5/28P10X3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5/28P10X3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10S3MA.086+159	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10S3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10X3JR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10X3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10X3MR.086	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z5L10X6MA	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E10000Z8/24L10X3JR.037	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E2B10000S5N10S3MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E2B10000S5N10S3PR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E2B10000S5N10S3PR6	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E2B10000Z5/28P10X6MR	EL63E	incremental	optical	solid shaft	10000 ppr
EL63E2B10000Z5L10S3MA.086	EL63E	incremental	optical	solid shaft	10000 ppr
EL90A10000S8/24L8S3PR.037C	EL90A	incremental	optical	solid shaft	10000 ppr
EL90A10000S5/28P10S3PR10	EL90A	incremental	optical	solid shaft	10000 ppr
EL90A10000S8/24L10S3PR	EL90A	incremental	optical	solid shaft	10000 ppr
EL90A10000Z5/28P10S3PR	EL90A	incremental	optical	solid shaft	10000 ppr
EL90A10000Z5L10S3MR	EL90A	incremental	optical	solid shaft	10000 ppr
ER40B10000S5/28L6X6PR	ER40B	incremental	optical	solid shaft	10000 ppr
ER58B10000S5/28P10X6JR	ER58B	incremental	optical	solid shaft	10000 ppr
ER58C10000Z5L10S3MR	ER58C	incremental	optical	solid shaft	10000 ppr
ER58H10000Z8/24L9X6PA	ER58H	incremental	optical	solid shaft	10000 ppr
ER58H10000Z8/24L10X6PA	ER58H	incremental	optical	solid shaft	10000 ppr
ER63A10000S5/28L10X6MR	ER63A	incremental	optical	solid shaft	10000 ppr
ER63D10000S5/28N8X6PR4.718	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000S5L8S3PR3	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000Z5/28L8X6PR+M.162	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000Z5/28P8S3MR	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000Z5L8S3JR	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000Z5L9X3MR0.3.295	ER63D	incremental	optical	solid shaft	10000 ppr
ER63D10000S5L10X6MR	ER63D	incremental	optical	solid shaft	10000 ppr
ER63E10000S5/28P10X6MR	ER63E	incremental	optical	solid shaft	10000 ppr
EX80A10000S5/28P10X3PR	EX80A	incremental	optical	solid shaft	10000 ppr
EX80A10000S8/24L10X3PR10	EX80A	incremental	optical	solid shaft	10000 ppr
EX80A10000Z5/28L10X3PR	EX80A	incremental	optical	solid shaft	10000 ppr
EX80A10000Z5/28P10X3PR	EX80A	incremental	optical	solid shaft	10000 ppr
EX80A10000Z5L10X3PR	EX80A	incremental	optical	solid shaft	10000 ppr
EX80A10000Z8/24L10X3PR	EX80A	incremental	optical	solid shaft	10000 ppr
EL63G16000S5/28L10X3PR4.416	EL63G	incremental	optical	blind hollow shaft	16000 ppr
EL58BM16000Z5L6X6PR	EL58B	incremental	optical	solid shaft	16000 ppr
EL40B20000Z5/28L6X3PR5	EL40B	incremental	optical	solid shaft	20000 ppr
EL63D20000Z5L8X3JA	EL63D	incremental	optical	solid shaft	20000 ppr
EL63G24000Z5/28P15X3PR5	EL63G	incremental	optical	blind hollow shaft	24000 ppr
EL58C24000S5/28P8X3MR.162	EL58C	incremental	optical	solid shaft	24000 ppr
EF49P14L5000Z5L12X3PR.814	EF49P	incremental	optical	through hollow shaft	5000 ppr
EH17MH5000S5/30P6XXPR	EH17MH	incremental	optical	kit encoder	5000 ppr
EH17MH5000Z5/30P6XXPR	EH17MH	incremental	optical	kit encoder	5000 ppr
EH30MH5000S5/30L6XXPR	EH30MH	incremental	optical	kit encoder	5000 ppr
EH30MH5000Z5/30L6XXPR	EH30MH	incremental	optical	kit encoder	5000 ppr
EL50FP5000Z5L6X3PR10	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL50FP5000Z8/24L6X3PR10	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL50FP5000Z5L10X3PR	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL50FP5000Z5L10X3PR10	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL50FP5000Z8/24L10X3PR10	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL50FP5000Z8/24L10X3PR2	EL50FP	incremental	optical	through hollow shaft	5000 ppr
EL53A1B5000Z5L6X6PR	EL53A	incremental	optical	blind hollow shaft	5000 ppr
EL53A5000S5/28P6X3PR2	EL53A	incremental	optical	blind hollow shaft	5000 ppr
EL53A5000Z5/28P6X6PR	EL53A	incremental	optical	blind hollow shaft	5000 ppr

EL72A2B5000Z5L10S3MR	EL72A	incremental	optical	blind hollow shaft	5000 ppr
EL72A2B5000Z5L10X6MR	EL72A	incremental	optical	blind hollow shaft	5000 ppr
EL721A5000Z5/28P14X6MA.161	EL72A	incremental	optical	blind hollow shaft	5000 ppr
EL721A5000Z5/28P14X6MR	EL72A	incremental	optical	blind hollow shaft	5000 ppr
EL721A5000Z8/24L14X6MR	EL72A	incremental	optical	blind hollow shaft	5000 ppr
EL724B5000Z5/28L8X6MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28NA10X6PR3-5	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28PA10X3MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28PA10X3PR3-5	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28PA10X3PR5	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28PA10X6PR4-5	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000S5/28PA10X6PR5-5	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000Z5/28L10X3MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000Z5/28P10X3MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000Z5L10X3MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000Z5L10X6JR.131	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL721B5000Z8/24L10X3MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL724B5000Z5/28PA10X6MR	EL72B	incremental	optical	blind hollow shaft	5000 ppr
EL38F5000Z5L6X3PR1-5	EL38F	incremental	optical	blind hollow shaft	5000 ppr
EL38F5000S5L10X3PR5.1108	EL38F	incremental	optical	blind hollow shaft	5000 ppr
EL38G5000S5/28P6X3PR2	EL38G	incremental	optical	blind hollow shaft	5000 ppr
EL38G5000S5/28P10X3PR2	EL38G	incremental	optical	blind hollow shaft	5000 ppr
EL38G5000S5/28P10X3PR2-5	EL38G	incremental	optical	blind hollow shaft	5000 ppr
ER63G5000Z5/28RS10X3MR	ER63G	incremental	optical	blind hollow shaft	5000 ppr
ER63G5000Z5/28P15X3MR.139	ER63G	incremental	optical	blind hollow shaft	5000 ppr
ER721A5000Z5L8X6JR	ER72A	incremental	optical	blind hollow shaft	5000 ppr
EL115A1B5000Z8/24P8X3JR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A2B5000Z5/28L10S3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28L11S3MA	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P10X3MR.003	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P10X3PR2	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P11S3MR.003	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5L10X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z5/28P10X3JR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z5/28P10X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z8/24L10X3MA.578	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z8/24L10X3PR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z8/24L10X6MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P11X3JA	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P11X3PR2	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5L11X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S8/24L11X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S8/24L11X3PR2	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z5/28P11X6PR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z5L11X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000Z8/24L11X3MR	EL115A	incremental	optical	solid shaft	5000 ppr
EL115A5000S5/28P12X3PR2.024C	EL115A	incremental	optical	solid shaft	5000 ppr
EL40A5000S5/28P6X3PA3	EL40A	incremental	optical	solid shaft	5000 ppr
EL40B5000Z5/28P6X3PR	EL40B	incremental	optical	solid shaft	5000 ppr
EL40B5000Z5L6S3PSA.521	EL40B	incremental	optical	solid shaft	5000 ppr
EL58B1B5000Z5L6X3MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B1B5000Z5L6X6MA	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B1B5000Z5P6X3MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6S3PA	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X3MA.042	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X3MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X3MR.042	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X3MR.138	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X3PR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X6MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B2B5000Z5L6X6MR.042	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28C6X3PR2	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28N6X3JA	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28N6X3MA	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28N6X3PR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28N6X3PR2-5	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6S3PR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6S3PR5	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6X3MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6X3PA	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6X3PA5	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5/28P6X3PR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5L6S3MR	EL58B	incremental	optical	solid shaft	5000 ppr
EL58B5000S5L6S3PR3	EL58B	incremental	optical	solid shaft	5000 ppr

EL63D5000Z8/24LB10X3JR.037	EL63D	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P6X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000S5/28N8S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28N8S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28N8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P8X3MA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P8X6PR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5L8X3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5L8X3PR6	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S8/24L8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28C8X3MA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28N8S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P8X3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z8/24L8X3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000S8/24C10S6PA5	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000Z5/28L10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000Z5L10X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000Z8/24C10X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E2B5000Z8/24P10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28C10S3PA5	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28N10S3MA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X3MR.162	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X3PA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X3VR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X6MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5/28P10X6PR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000S5L10X3JA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28C10X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28N10S3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28N10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28N10X3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MA.T003	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MA.T003+304	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MR.T	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MR.T003	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10S3MR.T003+304	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10X3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5/28P10X3MR.162	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10S3MA.086	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10S3MR.086	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10X3JA	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10X3JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10X3JR5	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z5L10X6JR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z8/24L10S3MR	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z8/24L10S3MR.T037	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z8/24L10X3JR5	EL63E	incremental	optical	solid shaft	5000 ppr
EL63E5000Z8/24L10X6JR.162	EL63E	incremental	optical	solid shaft	5000 ppr
EL63EM5000S5/28L10S3MA	EL63E	incremental	optical	solid shaft	5000 ppr
EL90A5000S5/28P8X3MR	EL90A	incremental	optical	solid shaft	5000 ppr
EL90A5000S8/24L8X3PA	EL90A	incremental	optical	solid shaft	5000 ppr
EL90A5000Z5/28P8X3MR	EL90A	incremental	optical	solid shaft	5000 ppr
EL90A5000Z5L8X3JR	EL90A	incremental	optical	solid shaft	5000 ppr
EL90A5000S5/28N10X3MR	EL90A	incremental	optical	solid shaft	5000 ppr
EL90A5000S5/28P10S3MR	EL90A	incremental	optical	solid shaft	5000 ppr
ER58C5000S5/28N8S3PA5	ER58C	incremental	optical	solid shaft	5000 ppr
ER58C5000Z5L10X3PR	ER58C	incremental	optical	solid shaft	5000 ppr
ER58H5000S5L10X6M12R.162	ER58H	incremental	optical	solid shaft	5000 ppr
ER63D5000S5/28P8X3MR	ER63D	incremental	optical	solid shaft	5000 ppr
ER63D5000S5/28P8X6MR	ER63D	incremental	optical	solid shaft	5000 ppr
ER63D5000Z5/28L10X6MR	ER63D	incremental	optical	solid shaft	5000 ppr
ER63D5000Z5/28P10X6PR	ER63D	incremental	optical	solid shaft	5000 ppr
ER63D5000Z8/24L10X6MR	ER63D	incremental	optical	solid shaft	5000 ppr
EX80A5000S5/28P10X3PR2-5	EX80A	incremental	optical	solid shaft	5000 ppr
EX80A5000Z5/28PB10X3PR5	EX80A	incremental	optical	solid shaft	5000 ppr
EX80D5000S8/24L10X3PR	EX80D	incremental	optical	solid shaft	5000 ppr
EX80D5000Z8/24L10X3PR	EX80D	incremental	optical	solid shaft	5000 ppr

EH80P5112Z8/24P 15X3PR.269	EH80P	incremental	optical	through hollow shaft	5112 ppr
EL38G6000S5/28P10X3PR	EL38G	incremental	optical	blind hollow shaft	6000 ppr
EL58C6000S5/28N10X3PR3	EL58C	incremental	optical	solid shaft	6000 ppr
EL38F7200Z5L8X3PR3	EL38F	incremental	optical	blind hollow shaft	7200 ppr
EL38G7200S5/28P6X3PR2	EL38G	incremental	optical	blind hollow shaft	7200 ppr
EL38G7200Z5/28P6X3PR4	EL38G	incremental	optical	blind hollow shaft	7200 ppr
EL38G7200S5L10X3PR	EL38G	incremental	optical	blind hollow shaft	7200 ppr
EL38G7200S5L10X3PR2-5	EL38G	incremental	optical	blind hollow shaft	7200 ppr
EL38G7200S8/24PC10X3PR	EL38G	incremental	optical	blind hollow shaft	7200 ppr
EMA22A8192B5SPX6S10PR	EMA22A	absolute	magnetic	kit encoder	8192 ppr
EMA22A8192B5SPX6S10PR.1060	EMA22A	absolute	magnetic	kit encoder	8192 ppr
EMA22A8192B5SPX6S10PR2	EMA22A	absolute	magnetic	kit encoder	8192 ppr
EMA22A8192B5SPX9S10PR	EMA22A	absolute	magnetic	kit encoder	8192 ppr
EMA22A8192B5SPX10S10PR2	EMA22A	absolute	magnetic	kit encoder	8192 ppr
EMA50BY8192B8/28SXX10S3PR2.354	EMA50BY	absolute	magnetic	solid shaft	8192 ppr
EMA55A8192G5SPZE12S10PR1.1058	EMA55A	absolute	magnetic	kit encoder	8192 ppr
EA115A8192G8/28PPX10X6PDR	EA115A	absolute	optical	solid shaft	8192 ppr
EA115A8192G8/28PPX10X6PDR4-5	EA115A	absolute	optical	solid shaft	8192 ppr
EA58B8192B8/28PPX6S3MAR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192B8/28SXX6X6PCR3	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28PPX6X6PDA	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28PPX6X6PDR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX6X3PCR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX6X6HAA	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX6X6HAR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28NNX8X6MAR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28PPX10S3MAA	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28PPX10S3PDR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28PPX10X3MAR.926	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX10S3PCR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX10X3HAR	EA58B	absolute	optical	solid shaft	8192 ppr
EA58B8192G8/28SXX10X3HAR.926	EA58B	absolute	optical	solid shaft	8192 ppr
EA58C8192B8/28PPX10X6MAA	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192B8/28PPX10X6MAA.926	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192B8/28SXX10X3PCR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28CNX10S3MAR.162	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28PPX10S3PDR2	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28PPX10S3PDR3	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28PPX10X3MAR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28PPX10X3PDA5.926	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28PPX10X6PDR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SXX10S3PCR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SXX10X6MCR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SXX10X6PCR	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SXX10X6PCR.926	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SXXE10S3HAR.754	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SZE10S3HAA.521	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192G8/28SZE10S3HAR.542+754	EA58C	absolute	optical	solid shaft	8192 ppr
EA58C8192B12/28FXX10S3P3R.542	EA58C Profibus	absolute	optical	solid shaft	8192 ppr
EA58C8192B12/28FXX10X3P3R	EA58C Profibus	absolute	optical	solid shaft	8192 ppr
EA58C8192B12/28FXX10X3P3R.542	EA58C Profibus	absolute	optical	solid shaft	8192 ppr
EA58F8192G8/28PPX12X3PDR	EA58F	absolute	optical	blind hollow shaft	8192 ppr
EA58F8192G8/28SXX12X6MCR	EA58F	absolute	optical	blind hollow shaft	8192 ppr
EA58F8192B12/28FXX15X3P3R	EA58F Profibus	absolute	optical	blind hollow shaft	8192 ppr
EA63A8192G8/28PPX8X3MAR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28SXX8X6MCR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28SXX9S3MCR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28NNL10X3PER	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28NNL10X3PER10	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28NNL10X3PER5	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28NNL10X3PER5.046C	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28NNL10X6PER.046C	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28SXX10S3MCR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B8/28UPX10S3MAR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28NNL10X3PER10	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28NNX10X3PDR	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28NNX10X6PDR5	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28RPX10X6PDR5	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28SXX10S3PCR30	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192G8/28SXX10X6PCR6.895	EA63A	absolute	optical	solid shaft	8192 ppr
EA63A8192B12/28FXX10S3P3R	EA63A Profibus	absolute	optical	solid shaft	8192 ppr
EA63A8192B12/28FXX10X3P3R	EA63A Profibus	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28NPX8X3MAR.829	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX8S3MCA	EA63D	absolute	optical	solid shaft	8192 ppr

EA63D8192G8/28SXX8S3MCA.647	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX8S3MCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX8X6MCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX8X6PCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX8X6PCR3	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192B8/28SXX10X3MCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX10S3PCA	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX10S3PCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63D8192G8/28SXX10X6MCR	EA63D	absolute	optical	solid shaft	8192 ppr
EA63E8192G8/28PPX8X3PDR	EA63E	absolute	optical	solid shaft	8192 ppr
EA63E8192G8/28SXX8S3PCA	EA63E	absolute	optical	solid shaft	8192 ppr
EA63E8192G8/28SXX8S3PCR	EA63E	absolute	optical	solid shaft	8192 ppr
EA63G8192B8/28PPX8S3MAR	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA63G8192G8/28PPX8X3PDR5	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA63G8192G8/28NPX12X3MAR	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA63G8192G8/28PPX12X3MAR	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA63G8192G8/28PPX15X3MAR	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA63G8192G8/28PPX15X3PDR16,5	EA63G	absolute	optical	blind hollow shaft	8192 ppr
EA90A8192G8/28PPX10X6PDR	EA90A	absolute	optical	solid shaft	8192 ppr
EL58F8192Z5/28L12-7X3PR10	EL58F	incremental	optical	blind hollow shaft	8192 ppr
EL58F8192Z5/28L12-7X3PR10.1044	EL58F	incremental	optical	blind hollow shaft	8192 ppr
EL63G8192Z5L15X3PR	EL63G	incremental	optical	blind hollow shaft	8192 ppr
EL38F8192Z5/28L10X3PR7	EL38F	incremental	optical	blind hollow shaft	8192 ppr
EL63D8192Z5L8X3PR	EL63D	incremental	optical	solid shaft	8192 ppr
EL63D8192Z5L9X3MR	EL63D	incremental	optical	solid shaft	8192 ppr
EL63DM8192Z5L9S3MR	EL63D	incremental	optical	solid shaft	8192 ppr
EL63D8192Z5L10X3MR	EL63D	incremental	optical	solid shaft	8192 ppr
EL63E8192Z5L10X3MR	EL63E	incremental	optical	solid shaft	8192 ppr
EL63EM8192Z5L10X3MR	EL63E	incremental	optical	solid shaft	8192 ppr
EL53A9000S5/28N6X6PA	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53A9000Z5/28N6X6PA	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53A9000Z5/28P10X3PR1	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53A9000Z5/28P10X3PR5.076	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53A9000Z5/28P10X6MR	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53A9000Z5L10X6MR	EL53A	incremental	optical	blind hollow shaft	9000 ppr
EL53B9000Z5L6X6PR	EL53B	incremental	optical	blind hollow shaft	9000 ppr
FEL53B9000S5L6X3MR	EL53B	incremental	optical	blind hollow shaft	9000 ppr
EL58F9000Z5/28L12-7X3PR10	EL58F	incremental	optical	blind hollow shaft	9000 ppr
EL63F9000Z5/28P8X3PR1	EL63F	incremental	optical	blind hollow shaft	9000 ppr
EL63F9000Z5L10X3MR	EL63F	incremental	optical	blind hollow shaft	9000 ppr
EL63F9000S5/28P15X3MR	EL63F	incremental	optical	blind hollow shaft	9000 ppr
EL63F9000Z5L15X3PR	EL63F	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28P8X3PR3	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5L8X3PR3	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P8X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P8X3PR3	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P8X3PR5	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28P10X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28P10X3PR3	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P10X3MR.856	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L10X3MR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L10X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28N14X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28PA14X3MR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28N15X3PR6	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000S5/28N15X6MR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28L15X3MR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P15X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5/28P15X3PR5.191	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L15X3JR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L15X3MR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L15X3PR	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z5L15X3PR1+M	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G9000Z8/24L15S3JR.162	EL63G	incremental	optical	blind hollow shaft	9000 ppr
EL63G1B9000Z5L15X3PR	EL63GB	incremental	optical	blind hollow shaft	9000 ppr
EL63G2B9000Z5L15X3PR	EL63GB	incremental	optical	blind hollow shaft	9000 ppr
EL721A9000S8/24L6X6JR.037	EL72A	incremental	optical	blind hollow shaft	9000 ppr
EL721A9000Z5/28P8X6JR	EL72A	incremental	optical	blind hollow shaft	9000 ppr
EL721A9000Z5/28C10X6JR	EL72A	incremental	optical	blind hollow shaft	9000 ppr
EL721A9000Z5/28P10X6JR	EL72A	incremental	optical	blind hollow shaft	9000 ppr
EL72A9000S5/28N10X6PR6-5.547	EL72A	incremental	optical	blind hollow shaft	9000 ppr
EL722B9000Z5/28P10X6MA	EL72B	incremental	optical	blind hollow shaft	9000 ppr
EL115A9000Z5/28P10X3MR	EL115A	incremental	optical	solid shaft	9000 ppr
EL58B1B9000Z5L6X3MR	EL58B	incremental	optical	solid shaft	9000 ppr

EL63A2B9000Z5/28L10S6PR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000S5/28P10S3MR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000S5/28P10X3PR4	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z5/28P10X3PR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z5L10S3PA2	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z5L10X3JR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z5L10X3PR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z5L10X3PR2.076	EL63A	incremental	optical	solid shaft	9000 ppr
EL63A9000Z8/24L10S3PR	EL63A	incremental	optical	solid shaft	9000 ppr
EL63D2B9000Z5P6X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P6X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P6X3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L6S3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000S8/24N8X6MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000Z5L8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000Z5N8S3PA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D2B9000S8/24P8S3PR2	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D2B9000Z5L8S3PA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D2B9000Z5L8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D2B9000Z5L8X6PR0-2+V.597	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N8S3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N8S3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N8S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N8X3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N8X6MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8S3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8S3MR.054	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8S3PR2	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8X3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28P8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5L8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28C8S3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28C8X3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8S3PA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8S3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8X3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8X3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28N8X3PR3	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P8S3MA.003	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P8S3PR2	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P8X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P8X3MR.018	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8S3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8S3PA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8S3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3MR.086	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3PA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3PA20	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5L8X3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z8/24L8S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z8/24L8X3JR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63DM9000Z5/28P8S3PR.627+671	EL63D	incremental	optical	solid shaft	9000 ppr
EL63DM9000Z8/24PC8S3PR15.076+627+671	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000Z5/28P9S3MA.003	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28L9S3PR3	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z5/28P9S3MA.003	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000Z8/24L9S3PR3	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000S5/28L10X6MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000S5/28N10S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000Z5/28P10X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1B9000Z5/28P10X6MR.003	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D1M9000S8/24P10X6MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D2B9000Z5/28P10X3MA	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N10S3MR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N10S3MR.122	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N10X3PR	EL63D	incremental	optical	solid shaft	9000 ppr
EL63D9000S5/28N10X6PR3	EL63D	incremental	optical	solid shaft	9000 ppr

EL90A9000S5L8S3JR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000S5L8S3JR.162	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000S5L8X3JR.162	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A1B9000S8/24P10S3MA	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A1B9000S8/24P10S3MR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A1B9000Z5L10S3MR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000S5/28P10S3MR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5/28P10X3MR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5/28P10X3PR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5L10S3MR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5L10S3PR	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5L10X3MA	EL90A	incremental	optical	solid shaft	9000 ppr
EL90A9000Z5L10X3PA	EL90A	incremental	optical	solid shaft	9000 ppr
ER63D9000Z5/28L10X6MR	ER63D	incremental	optical	solid shaft	9000 ppr
ER63D9000Z5L10X6MR	ER63D	incremental	optical	solid shaft	9000 ppr
ER63D9000Z8/24L10X6MR	ER63D	incremental	optical	solid shaft	9000 ppr
EX80A9000Z5L10X3PR	EX80A	incremental	optical	solid shaft	9000 ppr

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