

**- Magnetic strip**

- The sensor contains magnetoresistive bridges which read information from the magnetic band which is transmitted to an electronic conversion circuit.
- The P25 magnetic band, which contains a 2.5mm magnetic pole, comprises of

A: A flexible magnetised plasto-ferrite band

B: A metallic strip to provide protection against dirt and any risk of mechanical friction, this is recommended and should be installed by the customer

C: A factory assembled corrosion resistant metal strip to be fixed in place on the machine or in the modular support

- Other lengths available, please ask for details

**End-cap**

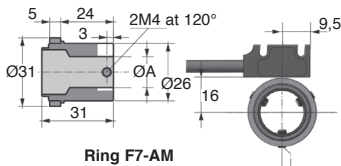
- For an aesthetic finish

**Butt jointed modular support**

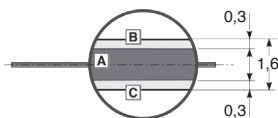
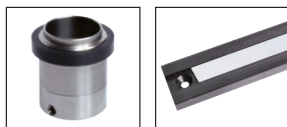
- Material: anodised aluminium

**Magnetic ring-shaped sensor**

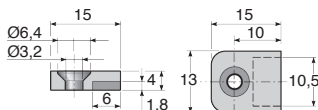
- For measuring the angular displacement (in degrees) of a  $\varnothing 14$  or  $\varnothing 20$  shaft
- To be used with a multifunction display with external sensor only F7-E
- Sensor 120 steps (pitch  $3^\circ$ )



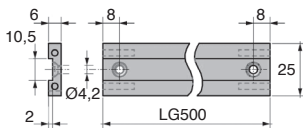
Ring F7-AM



Magnetic band F7-P25/10-500



Band end-cap (2 pieces)



Modular support F7-SB-500

**DISCOUNTS**

Qty	1+	3+
Disc	List	On request

Part number	Type	Length (mm)	Shaft diameter ØA	Price each 1 to 2
F7-P25/10-500	Magnetic band	500	-	60,29 €
F7-TB	End-cap	-	-	6,67 €
F7-SB-500	Modular support	500	-	78,16 €
F7-AM14	Magnetic ring	-	14	53,59 €
F7-AM20	Magnetic ring	-	20	53,59 €

Dimensions in mm

## Altri prodotti...



SH2

Ingranaggio elicoidale ad assi paralleli, Acciaio 20NCD2



DOMI30

Kit di raccordo, Kit di raccordo XZ



MET

Cuscinetto cilindrico, Self-lubricating sintered bronze



YG1

Ingranaggio dritto PRESTAZIONE, Acciaio 35NCD6



H4

Ingranaggio elicoidale ad assi incrociati a 90°, Acciaio 20NCD2



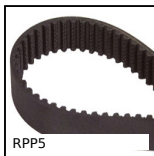
GMC\_GMK\_BR

Morsetto porta guide, Piano o tondo



BABreceptacle

Perno autobloccante, Bussola di innesto



RPP5

Cinghia di trasmissione RPP, RPP5



HD

Giunto cardanico doppio ad aghi, Sollecitazioni intense



NTM

Grano punta in nylon, punta in nylon



BDP2R

Braccio di reazione, Serraggio rinforzato



PF55

Riduttore a ruota e vite senza fine, fino a 57 Nm

## Prodotti correlati



F7-E

Visualizzatore multifunzione, Con sensore di posizione esterno



F7-P-AM

Visualizzatore multifunzione, Banda magnetica