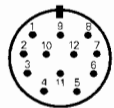
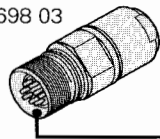
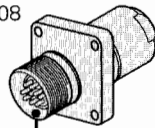


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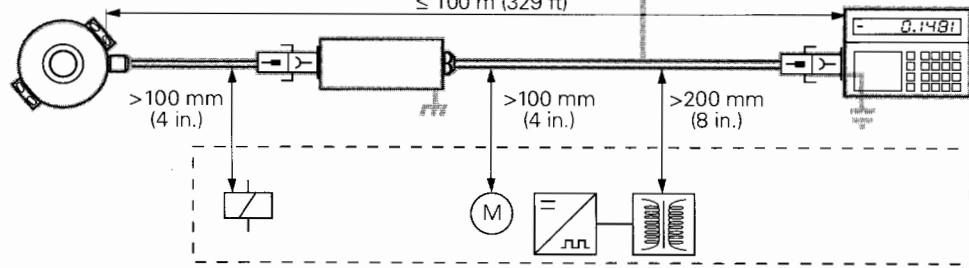
Id.-Nr. 291 698 08



1	2	3	4	5	6	7	8		10	12	11
U_{a2}	5V sensor	U_{a0}	U_{a0}	U_{a1}	U_{a1}	U_{aS}	U_{a2}	Schirm Shield blindage schermo blindaje	0V U_N	5V U_p	0V sensor
rosa pink rose rosa rosa	blau blue bleu azzurro azul	rot red rouge rosso rojo	schwarz black noir nero negro	braun brown brun marrone marrón	grün green vert verde verde	violett violet violet viola violeta	grau gray gris grigio gris		weiß/grün white/green blanc/vert bianco/verde blanco/verde	braun/grün brown/green brun/vert marrone/verde marrón/verde	weiß white blanc bianco blanco

IEC 742 EN 50 178

≤ 100 m (329 ft)



ERN 120

Montageanleitung Mounting Instructions Instructions de montage Istruzioni di montaggio Instrucciones de montaje

11/95



HEIDENHAIN

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☎ (08669) 31-0

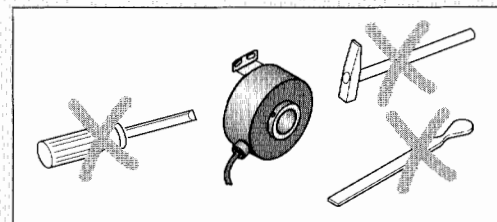
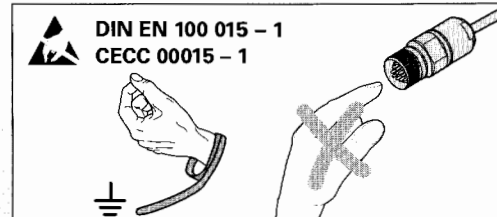
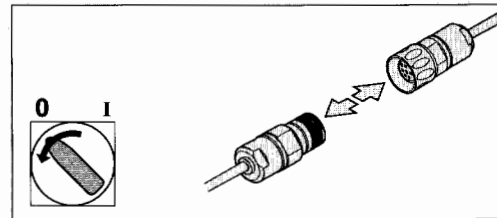
FAX (08669) 50 61

☎ Service (08669) 31-12 72

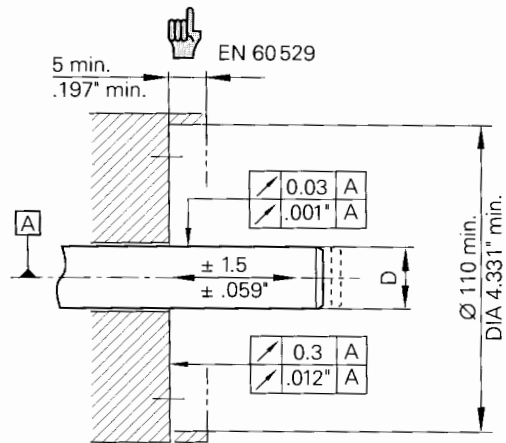
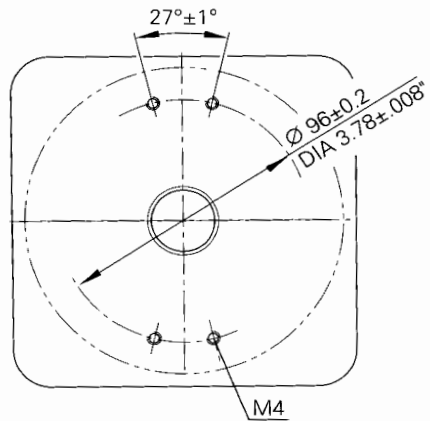
☎ TNC-Service (08669) 31-14 46

FAX (08669) 98 99

<http://www.heidenhain.de>

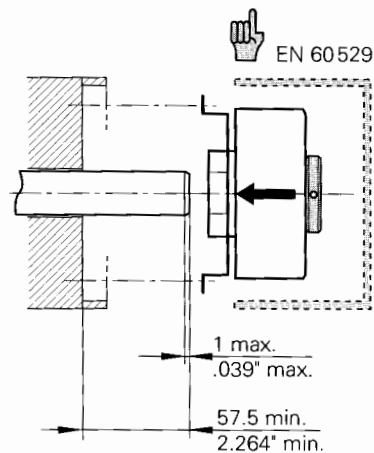
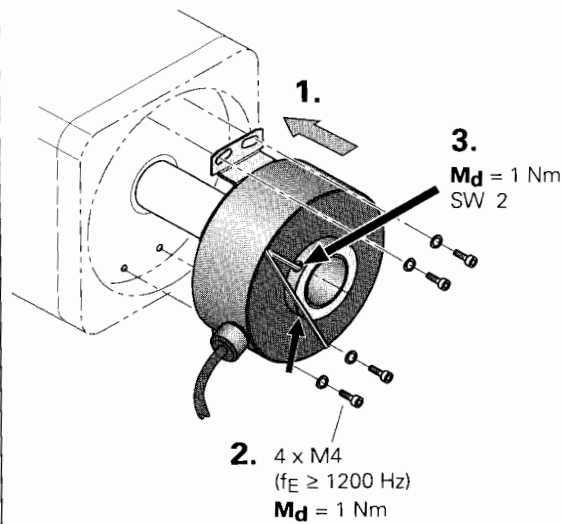


ERN 120



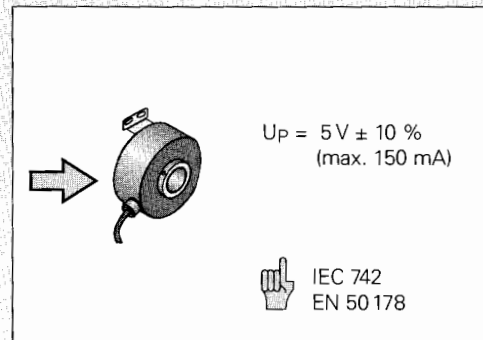
[A] = Lagerung
Bearing
roulement
cuscinetto
rodamiento

D
Ø 20h7 DIA .78740 - .00083"
Ø 25h7 DIA .98425 - .00083"



Ø 6 mm (DIA .236 in.)	R ₁ ≥ 20 mm (.8 in.)	R ₂ ≥ 75 mm (3 in.)
Ø 8 mm (DIA .315 in.)	R ₁ ≥ 40 mm (1.6 in.)	R ₂ ≥ 100 mm (4 in.)

	°C (°F)
	-30 ... 100 °C (-22 ... 212 °F)
	-30 ... 80 °C (-22 ... 176 °F)



U_{aS}: Störungssignal
Fault detection signal
signal de perturbation
segnale di malfunzionamento
señal de avería

U_{aS} = High: ✓

U_{aS} = Low: ⚠

