



HOHNER AUTOMAZIONE SRL

hohner

Serial Encoder Synchronous / Asynchronous & Field Bus
Absolute multiturn programmable at 24 Bit ø65mm

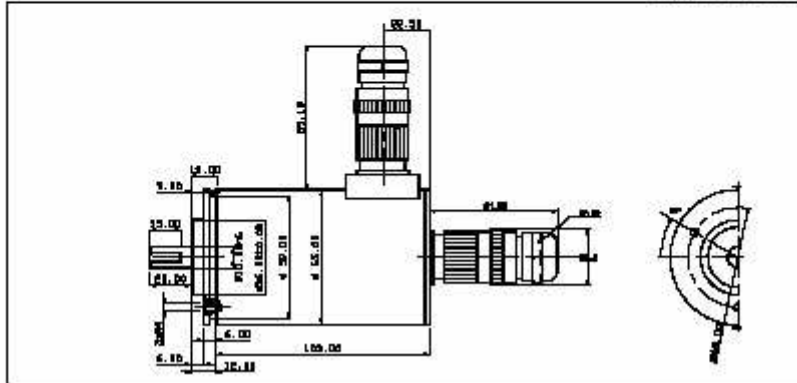
Series SMM	<i>Serial Synchronous (SSI)</i>
Series AMM	<i>Serial Asynchronous</i>
Series LMM	<i>SHLISI</i>
Series IMM	<i>Interbus-S</i>
Series PMM	<i>Profibus</i>
Series CMM	<i>Canbus</i>

Mechanics Data

Cover:	Lacquered aluminium
Body:	Aluminium
Solid shaft:	Stainless steel
Bearings:	2, ballraces
Weight:	Approx. 500gr.
Protection:	IP65
Rpm:	3000 Max
Torque:	5Ncm
Inertia:	100gcm ²
Shaft loading:	Axial 50N - Radial 50N (max. value)



Dimensions in mm.



Absolute encoder Profibus

Electronic data

Resolution: Singletum 12 Bit 24 bit(12 Bit Singletum -12 bit Multitum)
 Power supply: 11-24V +/- 5%
 Current cons.: Singletum 3Watt max. Multitum 6 Watt max.
 Outputs: Differential in RS422, RS485
 Programmable code: Gray/Binary
 Programming: By Bus
 Operating temp.: 0/60°C

Ordering code

* * * -	*	*	*	*	*	*	*	/	* / *
Series	Shaft	Flange	Output	Connections	Options	Pulses/Turn			
Ø58mm FS = Singletum FSM = Multitum	Ø58mm 3-Ø 6mm L.10mm 6-Ø 8mm L.20mm 1-Ø10mm L.20mm	Ø58mm 1-See 3= page 6= draw	1=RS422/ RS485	L=COP58PG	0=None				
Ø65mm PMS = Singletum PMM = Multitum	Ø65mm 3-Ø 6mm L.10mm(PMS) 6-Ø 8mm L.20mm (PMS) 1-Ø10mm L.20mm	Ø65mm 3-Ø 65mm							
Ø90mm PTS = Singletum PTM = Multitum	Ø90mm 1-Ø 10mm L.25mm 2-Ø 12mm L.25mm	Ø90mm 3-Ø 90mm							

Absolute encoder Canbus

Electronic data

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Ordering code

* * * -	*	*	*	*	*	*	*	/	* / *
Series	Shaft	Flange	Output	Connections	Options	Pulses/Turn			
Ø58mm CNS = Singletum CSM = Multitum	Ø58mm 3-Ø 6mm L.10mm 6-Ø 8mm L.20mm 1-Ø10mm L.20mm	Ø58mm 1-See 3= page 6= draw	1=RS422/ RS485	L=COP58PG	0=None				
Ø65mm CMS = Singletum CMM = Multitum	Ø65mm 3-Ø 6mm L.10mm(PMS) 6-Ø 8mm L.20mm (PMS) 1-Ø10mm L.20mm	Ø65mm 3-Ø 65mm							
Ø90mm CTS = Singletum CTM = Multitum	Ø90mm 1-Ø 10mm L.25mm 2-Ø 12mm L.25mm	Ø90mm 3-Ø 90mm							

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