

ROTAPULS • ROTACOD heavy-duty encoders & with stainless-steel housing



		Housing ø (mm)	Shaft max. ø (mm)	Shaft rotational speed max. (rpm)	Resolution max. (PPR or Bit)	NPN / PNP	1Vpp	Universal circuit	Push-Pull	Line Driver	SSI	CANopen	Profibus-DP	DeviceNet	Analogue output	Operating temperature °C (°F) min. - max.	Protection max.
	I58SK Industrial stainless steel incremental encoder. Food industry.	58	● 12	12000	10000	•	•	•	•	•						-40 +100 (-40 +212)	IP65
	MI36K - MC36K Compact magnetic encoder in stainless steel. Food industry.	36	● 6	12000	2048	•			•	•						-25 +85 (-13 +185)	IP67
	C100 - C101 Hollow shaft feedback encoder. Single & redundant version. Windturbines.	100	○ 1 : 17 ○ 16	6000	2500 2048			•	•	•						-40 +100 (-40 +212)	IP65
	I115 - I116 Solid shaft feedback encoder. Single & redundant version. Windturbines, Steelmills.	115	● 11	6000	5000	•		•	•	•						-40 +100 (-40 +212)	IP66
	ICS Spring-loaded movable shaft for linear measurements with pinions & gears.	172x80 x53	● 12	6000	2500	•		•	•	•						-25 +85 (-13 +185)	IP65
	AM58 K Absolute stainless steel encoder. Profibus & CANopen interfaces. Food industry.	58	● 12	6000	13 x 12							•	•			-25 +85 (-13 +185)	IP67
	MH58S Robust absolute encoder. Windturbines, Mobile equipment, Steelmills.	58	● 10	6000	12 x 12						•				•	-40 +85 (-13 +185)	IP67
	XAC77 FB Absolute fieldbus hollow shaft encoder with connection cap.	77	○ 14	6000	18 16 x 14							•	•	•		-25 +85 (-13 +185)	IP66