

# ROTAPULS • ROTACOD specialty encoders & OEM versions



		Housing $\varnothing$ (mm)	Shaft max. $\varnothing$ (mm)	Shaft rotational speed max. (rpm)	Resolution max. (PPR or Bit)	NPN	PNP	1 Vpp	Push-Pull	Line Driver	Universal circuit	Analogue output	Operating temperature $^{\circ}\text{C}$ (°F)min. - max.	Protection max.
	<b>I70</b> Pulley encoder for timing belt systems.	54	-	3600	500				•				-20 +85 (-4 +185)	IP65
	<b>CH59</b> Ultra high resolution incremental encoder. Flat design, through hollow shaft.	58	$\varnothing$ 12	6000	204800					•			-25 +85 (-13 +185)	IP42
	<b>IR01</b> Wheel-encoder with mounting kit. Linear & conveyor belt measurements.	-	-	3000	2500				•	•	•		-25 +85 (-13 +185)	IP65
	<b>I105</b> High resolution non-interpolated incremental encoder.	105	● 10	6000	18000				•	•	•		-25 +85 (-13 +185)	IP65
	<b>ASR58 - AMR58</b> Absolute encoder with integrated cam switch programmer. Packaging machines.	58	● 12	6000	12 12 x 18		•					•	-25 +85 (-13 +185)	IP65
	<b>IT68</b> Incremental encoder for tool machines.	65	● 15	6000	10000	•	•		•	•	•		-40 +100 (-40 +212)	IP66