

## PIPE THREADING MACHINE ROSCAMATIC 50-2

EGA Master Roscamatic 50-2 can thread, cut and ream iron and steel pipes up to 2", and bars up to 52 mm. It is designed to use in installation and construction industries, for the most demanding users.



CAP.	W	V	dB	R.P.M.	kg.
1/4-2"	750	220-240V (50-60Hz)	<80	28	72
1/4-2	750	110-130V (50-60Hz)	<b>\00</b>	20	13

Pipes: 1/4"-2" Rod : 10mm-52mm 1. EGA Master Roscamatic 50-2 can thread, cut and ream iron and steel pipes up to 2", and bars up to 52 mm easily and conveniently.



- **2.** Extremely quiet, less than 80 dB , hearing safety threshold.
- **3.** It makes precise threads working smooth and quietly, thanks to its **induction motor**, that doesn't lose speed under load and it doesn't need maintenance.
- 4. Connection for pedal included.



- 5. Designed with a universal die head to make conical threads (bspt & npt), as well as, cylindrical threads, for steel pipe, stainless steel, rod, electrical tube...
- **6.** It is a compact, easy to use and highly effective machine.
- **7.** It has a **self-lubricating circuit** with cutting oil (included).
- **8.** Includes 3 legs to support it, which have been designed with adequate slope to ensure the permanence of oil in the circuit.
- **9.** The dies, the cutting wheels, the reamer, and the pedal of the Roscamatic 50-2 are **totally interchangeable** with these in the Roscamatic-2".

IMPORTANT: Never use liquid coolants or other water based products. Only threading cutting oil should be used.



THE REAMER (Reaming)



THE THREADING DIES (Threading)



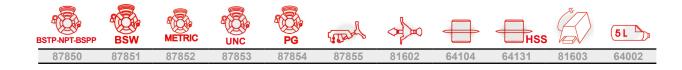
THE CUTTER (Cutting)



## STANDARD EQUIPMENT

COD	<b>////</b>	V		2un	Took .		<b>2</b> L	Kg.
56950	BSPT	220-240V						
56951	NPT	(50-60Hz)	87850	1/2-3/4"				73
56952	BSPT	110-130V	07030	1-2"	•	•	•	73
56953	NPT	(50-60Hz)						

## **SPARE PARTS**



BSPT			
COD			
64148	1/4-3/8"		
64149	1/2-3/4"		
64150	1-2"		

BSPT (HSS)		
COD		
64151	1/4-3/8"	
64152	1/2-3/4"	
64153	1-2"	

NPT		
1/4-3/8"		
1/2-3/4"		
1-2"		

NPT (HSS)				
COD				
64157	1/4-3/8"			
64158	1/2-3/4"			
64159	1-2"			

BSPP		
COD		
64495	1/4-3/8"	
64496	1/2-3/4"	
64497	1-2"	

BSPP (HSS)			
COD			
64498	1/4-3/8"		
64499	1/2-3/4"		
64500	1-2"		

	METRICO / METRIC (HSS)		
COD		COD	
64180	10	64184	
64181	12	64186	
64182	14-16	64187	
64183	18-22	64188	

COD	
64184	24-27
64186	30-33
64187	36
64188	42-45
64189	48-50-52

	—— BSW (HSS) —		
COD		COD	
64160	3/8"	64165	
64161	1/2"	64166	
64162	5/8"	64167	
64163	3/4"	64168	
64164	7/8"	64169	

COD	
64165	1"
64166	1.1/8-1.1/4"
64167	1.1/2"
64168	1.5/8-1.3/4"
64169	1.7/8-2"

PG (HSS)		
COD		
64200	PG9-PG16	
64201	PG21-PG36	
64202	PG42-PG-48	

	UNC (HSS)		
	UNC (H33)		
COD		COD	
64770	1/4"	64778	
64771	5/16"	64779	
64772	3/8"	64780	
64773	7/16"	64781	
64774	1/2"	64782	
64775	9/16"	64783	
64776	5/8"	64784	
64777	3/4"	64785	

COD	
64778	7/8"
64779	1"
64780	1.1/8"
64781	1.1/4"
64782	1.3/8"
64783	1.1/2"
64784	1.3/4"
64785	2"