

GV2evo

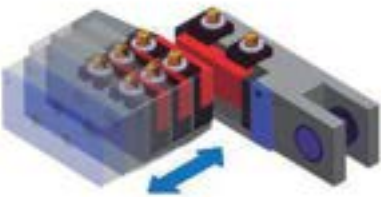
THREAD ROLLING MACHINE



GV2evo: Redefining Thread Rolling Excellence

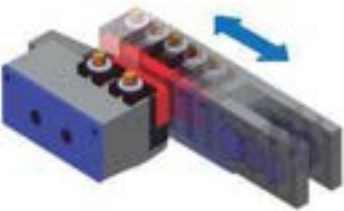
The GV2evo represents the next generation of thread rolling technology, engineered for the most demanding fastener production environments. Experience unparalleled precision, efficiency, and versatility with:

- Modular Flexibility:** Seamless integration of SEMS units, induction heating, pointing operations, stud feeding, and more.
- Rapid, Fully Motorized Setup:** Achieve the industry's fastest changeovers, maximizing production uptime.
- Advanced Connectivity:** Full integration for data-driven manufacturing and remote monitoring.





-The patented motorized SASPI stationary die block delivers precise die pressure with a tolerance of 0.01mm (0.0004”), facilitating accurate and efficient die alignment

-Precision Motorized Rails with Hardened Steel Inserts: Engineered for high accuracy and simplified maintenance through replaceable hardened steel inserts.



-Motorized, On-the-Fly Die Matching: Enables motorized die adjustment and matching during machine operation, minimizing downtime.

PRODUCT DETAILS

					N	WATERBURY DIES PEINES WATERBURY				POWER POTENCIA KW	SPEED VELOCIDAD P/MIN	WEIGHT PESO KG
	MIN.	MAX.	MIN.	MAX.		L1	L2	S	H			
GV2	2	8	6	100	10	4-1/4"	5"	15/16"	2-1/8"	14	80-500	4400
						107.95	127	23.8	54			
GV3-20	4	12	10	130	20	6"	6-3/4"	1-3/16"	3-1/8"	22	65-300	5600
						152.4	171.45	30.15	79.4			
GV4-30	4	14	10	150	30	7-1/2"	8-1/2"	1-7/16"	4-1/8"	32	50-200	7400
						190.5	215.9	36.5	104.8			
GV5-40	5	18	15	200	40	9"	10"	1-11/16"	4-1/8"	40	40-150	12000
						228.6	254	42.85	104.8			