

Thread Profiles



2 DIE THREAD ROLLING MACHINES WITH LINEAR GUIDES

K



K-40



K-15



K-25

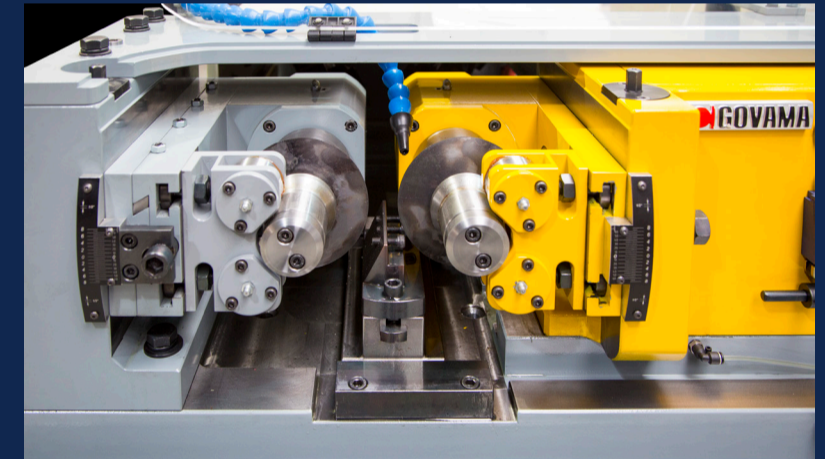
K Series thread rolling machines are capable to roll in-feed, thru-feed and speed control thru-feed operations, fast and precisely. METRIC, BSW, BSF, UNC, UNF, ACME, ACME, ROUND thread profiles can be formed by K Series.

Grooving, spline rolling and burnishing operations can be achieved with K Series.

K Series thread rolling machines are 2 die thread rolling machines, has one moveable die body, which moves on linear guides.

K Series thread rolling machine have open-top working area and it has advantageous construction to integrate automatic feeding & discharging design.

K Series thread rolling machines have automatic lubrication system for linear guides.



K series thread rolling machine's moveable body is sliding on linear guides. Wide working area is ideal for automatic feeding applications.

Advantages of Thread Rolling Process

- ▲ Durable Product
- ▲ High Quality Product
- ▲ High Speed Forming
- ▲ Material Saving
- ▲ Energy Saving

GOVAMA is registered brand of GÖKÇÜOĞLU A.Ş.

GÖKÇÜOĞLU A.Ş. continues its business with reliance, quality and customer satisfaction since 1975 till today with registered GOVAMA brand.

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SERIES
MACHINES



TECHNICAL FEATURES

		K-15	K-25	K-40
Rolling Force	(Kn)	10 - 150	10 - 250	10 - 400
Speed Range	(Rpm)	18 - 62	18-60	17-53
Min. - Max. Die Dia.	(mm)	Ø130 - Ø180	Ø145 - Ø190	Ø160 - Ø210
Die Spindle Dia.	(mm)	Ø54	Ø69.85 (Ø80 optional)	Ø80 (Ø69.85 optional)
Max. Die Length	(mm)	125	170	230
Workpiece Dia.	(mm)	Ø3 - Ø30	Ø3 - Ø40	Ø4 - Ø120
Max Pitch	(mm)	2,5	4	7
Swivel Angle	(mm)	±8°	±8°	±12°
Main Motor (Kw)	(Kw)	7,5	11	18,5 (22 opt.)
Total Power (Kw)	(Kw)	9,5	13,7	22,7
Weight (Kg)(~)	(kg)(~)	1500	2600	4350

Options

- *Easy pitch adjustment from front side
- *Workrest blade
- *Foot pedal
- *Specially designed manual feeding fixtures
- *Automatic feeding and discharging applications
- *Part counter
- *Open steady-rest design
- *Support for thread length adjustment
- *Upper support
- *Magnetic filter for coolant oil filtration

*Technical values may be variable upon material type and hardness.

*Depends on customer request or technical requirements of project; our machines can be equipped with Universal, PLC, MC(Motion Controls) and EM (Electromechanical) Technologies. Please contact with us for details.

*It is possible to produce machines, which are not specified in above given technical values table. Please contact with us.

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