

HK SERIES

Thread Rolling Machines



*GOM and GOVAMA are registered brands of GOKCUOGLU A.S.
GOKCUOGLU A.S. continues its business with **reliance**,
quality and **customer satisfaction** since 1975 till today
with registered GOM and GOVAMA brands.*



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Medyatik Fikir



Thread Rolling Machines

HK
SERIES

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HK Series Machines

- * HK series hydraulic thread Rolling machines are 2 die thread Rolling machines, that one moving body moves on four columns.
- * HK series machines have PLC control and manual control options.
- * Rolling forces for HK series are between 3 to 120 tons.
- * Used components are CE certified that provides quality, trust and easy reachable as spare part.
- * HK series capable to process fast and precise in-feed, through-feed and ring rolling operations. HK series machines are completely suitable for METRIC, BSW, BSF, UNC, ACME, TRAPEZOIDAL thread forms.
- * Grooving, burnishing and ring die operations are available with HK series.
- * Optional brake system that provides more precise and accurate is available with HK series.

HK Series Machine Options

- * Automation Applications
- * Hydraulic Brake System
- * Pneumatic Centring Device
- * Pitch Adjustment System from Gearbox

Technical Features



HK - 3



HK - 18



HK - 40



HK - 25



HK - 60



HK - 85



HK - 120



To learn more about HK series machines please scan QR code.



Rolling Force (Kn)	Speed Range (Rpm)	Min. - Max. Die Dia. (Mm.)	Die Spindle Dia (Mm)	Max. Die Length (Mm.)	Workpiece Dia. (Mm.)	Max Pitch (Mm.)	Swivel Angle	Main Motor (Kw)	Total Power (Kw)	Weight (Kg.) (~)
10 - 30	38 - 124	Ø80 - Ø110	Ø40	60	Ø3 - Ø30	1,5	±8°	4	5,8	850
10 - 180	18 - 62	Ø140 - Ø190	Ø54	125	Ø3 - Ø30	3	±8°	7,5	10,1	1100
10 - 250	18 - 60	Ø145 - Ø190	Ø69.85 (Ø54 optional)	170	Ø3 - Ø48	4	±8°	11	13,7	2400
10 - 400	17 - 53	Ø160 - Ø210	Ø80 (Ø69.85 optional)	230	Ø4 - Ø120	7	±12°	18	21,3	4300
10 - 600	13 - 42	Ø160 - Ø280	Ø80 (Ø100 optional)	210	Ø4 - Ø250	8	±12°	30	40	9400
10 - 850	13 - 42	Ø200 - Ø280	Ø100	210	Ø4 - Ø250	10	±12°	37	48	9600
10 - 1200	18 - 60	Ø240 - Ø340	Ø120	290	Ø10 - Ø250	14	±13°	55	67	18500



* Technical data that specified in above table changes depends on material type and hardness.
 * PLC control units, automation system options are available for Project requirements. Depends on selected options machine weight might change.
 * GOKCUOGLU A.S. Company is able to manufacture machine that is not specified in above table, that kind of Project might considered as special Project. Please contact with our company.