



**DANOBAT**

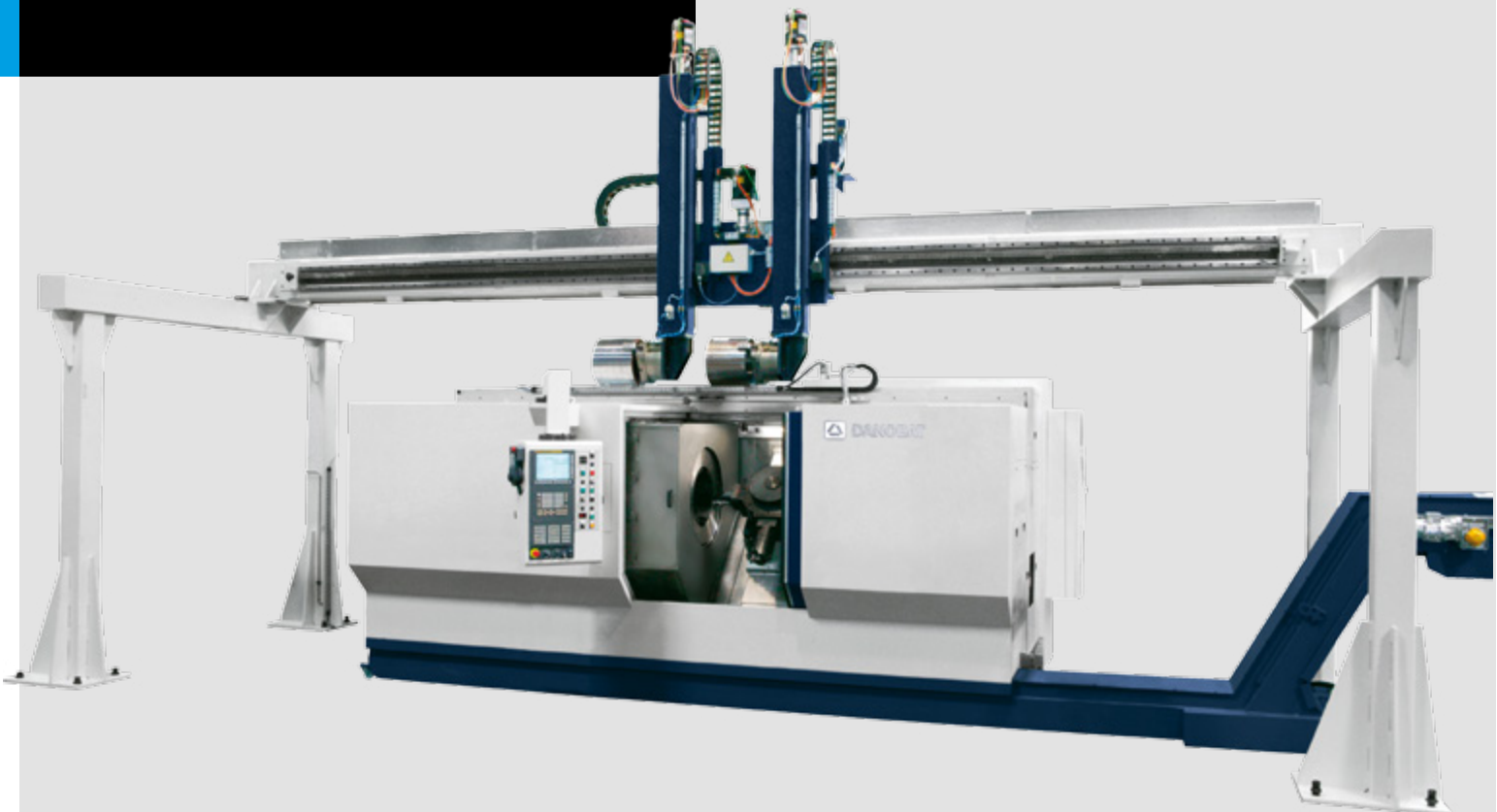
# LATHES DESIGNED SPECIFICALLY FOR MACHINING COUPLING SLEEVES FOR OCTG

## CIH-CL

### CL-CIH LATHES DESIGNED SPECIFICALLY FOR MACHINING COUPLING SLEEVES FOR OCTG

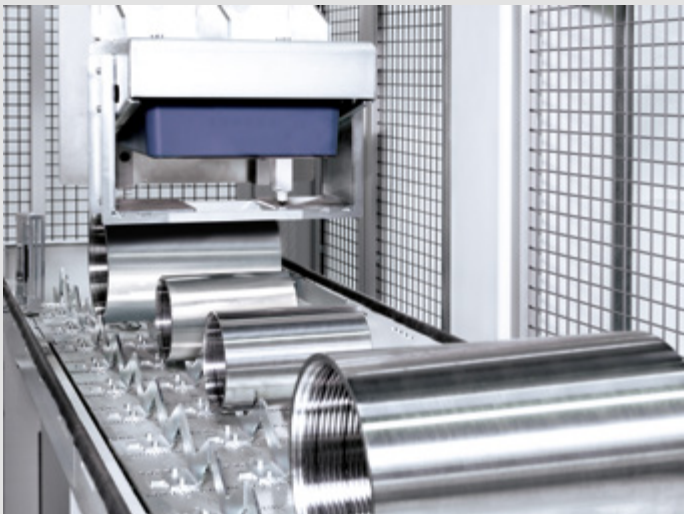
DANOBAT turn-key solutions for PREMIUM, API and GOST coupling manufacturing.

Coupling threading may be done in a single clamping on the CIH range of machines, which headstocks are prepared for assembly of hydraulic indexing chuck or in two set-ups on CL series.



# CL/CIH TECHNICAL DESCRIPTION

TECHNICAL CHARACTERISTICS		CL-7	CL-13	CL-20	CL-24
Coupling size up to	in	7"	13 5/8	20	24
TECHNICAL CHARACTERISTICS		CIH-7	CIH-9	CIH-13	CIH-16
Coupling size up to	in	7"	9 5/8	13 5/8	16



## Highlights

- Rigid design capable of performing not only threading but also the roughing of PREMIUM couplings.
- Heavy duty vertical axis turret prepared for high pressure through tool coolant.
- Symmetrical distribution of guideways balancing cutting forces for higher accuracy.
- Headstocks prepared for assembly of hydraulic indexing chuck (only on CIH model) to finish the coupling in a single set up.
- Main motor power up to 77 kW.
- Tooling solutions for “pushing”, cutting threads inwards, or “pulling”, cutting threads outwards, facilitating optimal chip evacuation and protecting the threaded area.
- Available with Fanuc or Siemens CNC.