



**kaltek**

"...more than you expect..."



# Oilfield

## Products & Services

Kaltek Ltd. is Turkey's only API certified threader of OCTG

KALTEK LTD. IS THE ONLY API CERTIFIED  
THREADING COMPANY FOR OCTG IN TURKEY



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### INTRODUCTION

Kaltek Machinery & Trading Ltd. Co. was founded in August 1998 in order to provide research & development and machining works. With its motto "more than you expect", Kaltek machinery renews itself continuously, keeping up with the time and is always open to innovations. We are mainly active in the areas r&d; design; special machine manufacture; fittings for water, oil and geothermal industry, manufacturing of drill stem equipment; spare parts and providing on site services regarding our products.



API Spec 7-1 (License No: 0983 )

API Spec 5CT (License No: 1408 )

API Spec 5L (License No: 0909 )



## OCTG – Machinery Threading & Machining Works

Kaltek offers API threading services under API Monogram Program. Dedicated to manufacturing products to our oil, gas, machinery and automotive customers exacting standards, we are proud to be licensed to API 7-1 , API 5CT , API 5L and hold...

## API Threading Meeting Industry Standards and Your Needs

Kaltek has been offering OCTG threading services for more than 13 years. Throughout that time, we have continually expanded our equipment and technical abilities to meet the evolving needs of the oil country tubular goods industry and our local and international clients. Guided by experience, expertise and stringent quality control, Kaltek will get your job done right.

Please visit [www.kaltek.com.tr](http://www.kaltek.com.tr) for more information



» API Spec 7-1



## Drill Stem Equipment

THE SCOPE OF OUR LICENSE INCLUDES

- MANUFACTURING OF DRILL STEM SUBS
- MANUFACTURING OF DRILL COLLARS
- THREADING OF ROTARY SHOULDRED CONNECTIONS
- STABILIZERS

Whether you need a new sub, repair a Drill Collar, or require custom machining, you can trust KALTEK to meet or exceed your expectations.

We also welcome the opportunity to discuss custom thread design for your specific application. Integral to our machining services are the processes of Cold Rolling and Phosphating.

- Drill stem subs
- Fishing equipment
- Float valve
- Threading
- Custom Adapters

## » DRILL STEM SUBS

Sub Dimensions as API 7-1					
min OD	3 1/2"	min ID	1 1/2"	min Length	12"
max OD	9 1/2"	max ID	3"	max Length	48"
Types	A-B-C-D				
Class	Kelly sub, Tool joint Sub, crossover Sub, drill collar Sub, bit Sub, Sweil Sub, Lift Sub				
Connection	NC26 to 7 5/8" REG				
Custom solutions available					

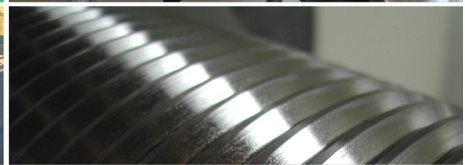
Our Drill Stem Subs are manufactured in accordance with API 7-1 specifications. Custom features or lengths are also available.

## » STABILIZERS

KALTEK keeps pre-machined Stabilizer materials in stock and offers a wide variety of BHAs including spiral, straight, integral, welded and sleeve types. Whether you need a special design or a different Hardfacing, we will be able to meet your specific requirements within a short time.

Stabilizer Dimensions as API 7-1					
Neck OD	min. 3 1/2"	ID	min. 1 1/2"	Blade Diameter	min. 130 mm (5")
	max. 9 1/2"		max. 3"		max. 660 mm (26")
Connection	NC26 to 7 5/8" REG				
Hardfacing	HF1000	HF2000	HF3000	HF4000	HF5000
Custom solutions available					







## CASINGS TUBINGS & COUPLINGS

THE SCOPE OF OUR API 5 CT LICENSE INCLUDES

- MANUFACTURING OF CASING COUPLINGS
- MANUFACTURING OF TUBING COUPLINGS
- MANUFACTURING OF PUP JOINTS
- THREADING OF CASINGS AND TUBINGS (STC-LTC-BTC)



### » API Spec 5CT



With proven API pipe thread inspection and gaging services, KALTEK handles two threading lines to a maximum of 16" diameter.



### » API Spec 5L



KALTEK PROVIDES COUPLINGS IN SIZES UP TO A MAXIMUM OF 24" DIAMETER

We also offer a wide variety of sizes and grades of API adapters and couplings to accommodate your Buttress, STC and LTC requirements.

We would be happy to provide more information about any one of our products and services..

Contact us today to find out what we can do for you in over 9,000 square feet of manufacturing space and 10,000 square feet of yard.

## LINE PIPES & COUPLINGS

THE SCOPE OF OUR API 5 L LICENSE INCLUDES

- MANUFACTURING OF LINE PIPE COUPLINGS
- THREADING OF LINE PIPES



# ADDITIONAL PRODUCTS, ACCESSORIES & SERVICES

“ If you don't find it,  
we will design and manufacture it! ”

## » WELLHEAD COMPONENTS & SPECIAL TOOLS



## » HARDBANDING, HARDFACING & REDRESSING SERVICES

Tell us your preference brand and get your DP's, DC's, Stabilizers or other tools fully maintained!



HF 1000



HF 2000



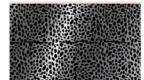
HF 3000



HF 4000



HF 5000



## » STEEL THREAD PROTECTORS



## » CEMENTING EQUIPMENT:



## » LIFTING BAILS :



## Further Products

### Flanges

#### DIN/EN Standart



Welding neck Flange



Plate Flange



Loose Flange



Blind Flange

#### API/ASME/ANSI Standart



Welding neck Flange



Blind Flange



Slip on Flange



Lap Joint



Orifice Flange



Thread Flange



Socket welding Flange



Long welding neck Joint



#### 1. Pipe End Cleaning Units (PECU)

Kaltek Pipe End Cleaning units are designed for cleaning the out side of pipe ends from any coatings to be prepared for fitting and welding face to face at the work site. Differences in Lengths of pipes does no matter-Various lengths of tubes can be processed without loss of time in succession thanks to quick adjustable wagon.



#### 2. Edge Milling Units ( EMU ) ( Blue Devil )

Kaltek Edge Milling Units are designed for preparing the edges for welding and maintaining constant strip.



#### 3. Hydrostatic Testing machines ( HTM )

Kaltek Hydrostatic Testing Machines are designed for testing pipes by water pressure and are mostly installed on a special foundation.The hydrostatic testing machine consists of



#### 4. Pipe Transfer Components ( PTS )

Kaltek Pipe Transfer Components are designed handle Pipes by lifting, forwarding, rolling, turning pipes from current to an new process.

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Machinery and Trade

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Ready To  
Serve and  
Support

