

Products

FORGINGS

PDC CUTTERS

NON-MAG

TUNGSTEN
CARBIDE

STABILIZERS

BRAZING DISCS

LIFTING SUBS

AND MORE!

Our Mission

At T&G Services, our mission is clear: putting people first, delivering unparalleled quality and service, exceeding client expectations with every interaction.



Comprehensive Services

With our unwavering commitment to excellence and innovation, we provide an array of the highest quality products and services, which comply with API and ISO specifications.

Strategic Energy Partners

Navigating the complexities of the oil and gas industry requires strategic insight and expert guidance. Trust T&G Services to be your dependable partner in achieving success in the world of oil and gas.

About Us

T&G Services is your premier partner in the oil and gas industry, specializing in the sale of top quality drilling components and offering expert consulting services. With a legacy of innovation and excellence spanning over four decades, we are dedicated to delivering cutting edge solutions to meet the evolving needs of the global energy sector.

Contact Us



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Learn More about us!

SOURCING SIMPLIFIED



**Oil and Gas Drilling
Component Solutions**

Drill Collar Forgings

High strength 4145H alloy steel Forgings for critical drilling applications. Available in phosphated, copperized or cold worked.

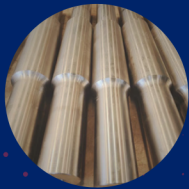
Non-Mag Collars & Forgings

Valuable in offshore drilling projects, where accurate wellbore placement is essential and magnetic interference can pose significant challenges.



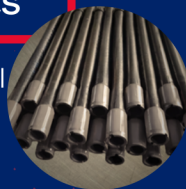
Non-Mag & 4145 Stabilizer Forgings

Crafted from high purity materials, milled blades or blank, to offer magnetic isolation for directional drilling. With one piece construction and versatile blade options, they ensure reliability in challenging environments.



Lifting Subs & Pup Joints

Available in 4145H heat treated steel and Non-Magnetic metal options, including 4330V, these components facilitate safe lifting and ensure strength, reliability and compatibility in drilling operations.



Precision Engineered for Excellence

Magnetic Free Solutions

Specialty Non-Magnetic Drill Collars and Forgings for challenging drilling environments, allowing operators to achieve precise wellbore placement and maximize drilling productivity.

110KSI Non Magnetic Material Specification (TTMC-1)											
C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N	RE	
≤0.08	≤1.00	18.00-22.00	≤0.03	≤0.02	14.00-16.00	0.80-1.50	.04-0.60	≤0.3	0.30-0.60	0.02-0.10	
MECHANICAL PROPERTIES AS PER ASTM A370, test coupon Longitudinal from 1" below surface											
Size				ODs:177MM(7")				OD177~280mm (7"-11")			
Rm(KSI) Tensile Strength				≥120				≥110			
Rp0.2(KSI) Yield Strength				≥110				≥100			
A(%)Elongation				≥25%				≥25%			
Z(%)Reduction Of Area				≥50				≥50			
AkV2(J)Impact Value				≥122				≥122			
(HB) Brinell Hardness				≥285-360				≥285-360			
IGC				Qualified				Qualified			
MAGNETIC PROPERTY TEST AS PER ASTM A342											
Field Gradient (μT)				≤±0.05 μT							
Relative Permeability				≤1.01							
Ultrasonic test as per ASTM A388 or others as per client.											
140KSI Non Magnetic Material Specification (TTMC-2)											
C	Si	Mn	P	S	Cr	Ni	Mo	N	Note		
≤0.06	≤1.00	18.00-25.00	≤0.03	≤0.02	16.00-20.00	1.50-3	.05-0.80	.05-0.80	Mn+2N≤22%		
MECHANICAL PROPERTIES AS PER ASTM A370, test coupon Longitudinal from 1" below surface											
Size				ODs:177MM(7")				OD177~280mm (7"-11")			
Rm(KSI) Tensile Strength				≥150				≥150			
Rp0.2(KSI) Yield Strength				≥140				≥130			
A(%)Elongation				≥20%				≥20%			
Z(%)Reduction Of Area				≥50				≥50			
AkV2(J)Impact Value				≥82				≥82			
(HB) Brinell Hardness				≥350-430				≥350-430			
IGC				Qualified				Qualified			
MAGNETIC PROPERTY TEST AS PER ASTM A342											
Field Gradient (μT)				≤±0.05 μT							
Relative Permeability				≤1.01							
Ultrasonic test as per ASTM A388 or others as per client.											

Cutting Edge Efficiency



PDC Cutters



Precision engineered Polycrystalline Diamond Compacts (PDC), available in Leached and Non-Leached variants for enhanced drilling operations.

Tungsten Carbide Components

Custom crafted Tungsten Carbide Components, including Domes and Diamond Impreg Blocks (HIP) for abrasive applications, catering to diverse directional drilling needs with reliability and precision.



Brazing Discs

Our Brazing Discs are available in a diverse range of sizes and shapes to promote optimal binding between Tungsten Carbide substrates and tool body.



Custom Products

From material selection to custom configurations, we offer solutions to ensure your equipment meticulously meets ISO/API specifications, with timely delivery.

