

TABLE OF CONTENTS —

	1
⊕ History □	
Products	
Heating & Cooling Solutions	
Explosion-proof Unit Heaters	7-9
Conveyor Belt Heaters	10
Catalytic Heaters	11-12
	<u>13-14</u>
	15
Downhole Tubulars	
⊕ <u>octg</u>	16-22
Drill String	23-28
Drill String Accessories	28-29
Pipeline products	
	30-31
	32
Drilling & Workover Equipment	
Anti Slip Rig Floor Safety Matting	33
	33
	33
	33
Pipe Handling Tools	34-35
Pressure Control	<u>35</u>
Rig Instrumentation	36
	36

TABLE OF CONTENTS — (Continued)

Fishing Equipment	
External Catch	37
	37
Junk Catchers	37
	38
Drilling, Milling & Cuttings Tools	38
Repair & Remedial Tools	39
Wireline Equipment	39
Power Swivels	39
Completion & Production Equipment	
① Completion Tools	40
Production Equipment	40-41
Wellhead Equipment	42
PCP Systems	
Progressive Cavity Pump Drive	43
① PC Pumps	43-44
PCP System Components	44
Contact Us	
	<u>45</u>

We are a procurement + Logistics specialist.

Canam helps you get the products you need in a way you need it.



25+ YEARS EXPERIENCE

We are experience heavy. We have handled a vast array of products and situations.

WE ARE LOCAL

We have local representation in the countries we do business with. Locals talking to locals.





GLOBAL PERSPECTIVE

We have a comprehensive lens through which we see the world. Years of international trade experiences help us to understand your need.

PEOPLE- CENTRIC



We work with people not pipe. Whether our clients are procurement or engineers, we are here to make their job successful.

Your one-stop solution 3. **Evaluation** Logistics Handle all modes of **Initiate demand** shipping (air, road, sea, **Define your needs** etc.) Meet all requirements Complete all export shipping documentation + procedures Provide all certification for import + export Financing Comply with all incoterms 2010 2. Quoting **Multiple finance** Get the best price & options catering to your options Flexible payment Customize offer to your terms needs Provide all technical support required



Canam provides Quality Products by Quality Individuals.



Established in 1990, Canam Pipe & Supply is made up of a team of individuals – in both Western and International locations – committed to servicing our customers with integrity and quality. We are built on a foundation of excellence, trusted relationships and international experience. The entire Canam team is dedicated to providing ultimate customer satisfaction.

Canam Over The Years

1990- Canam Established

With an eye to the future of the oil and gas industry, we established that there was very few markets in the world that required western experience and knowledge for oilfield services, we look to Eastern Europe and Former Soviet Union (FSU). During a time that Russia's own constituent republics began to issue declarations of independence, Canam Pipe & Supply took this opportunity to expand its presence in the FSU, so in 1990 we established our first sales office in Moscow, Russia as our focus and base. Giving us access to our client base in Kazakhstan, Azerbaijan, Albania, Poland, Ukraine, Turkmenistan, Romania, and other FSU Republics. We had faced world changing events, cultural recall and adversity. It was also important for us to respect each country's history and culture while surviving the

1993 — Operations moved to Kogolym for Calgary Overseas Project

Canam, moved its fishing tool operations to Kogolym, for the project Calgary Overseas, successfully fishing over 250 wells. During this time Canam recognized the need for western oilfield equipment and technology, expanding into oilfield equipment sales, representing major manufacturers such as Hyrdril Premium Connections & Pressure Control, Bowen Fishing Tools, National Oilwell Griffith, Davis Lynch, Stream Flo, etc, by doing so successfully secured our first major contract for one million meters of tubing for Calgary Overseas.

1994 — Canam Opens Head Office in Calgary

Canam Services Inc. opens our head office in Calgary, Alberta, Canada. This office was created with the concept in mind to provide western style equipment and services into the FSU, as Canada had a similar cold weather climate. Establishing our presents early in the FSU created unique lasting relationships, opportunities and risk, as we were the first company to offer such services from Canada, creating a great demand.

1995/1996 — Uncertainty in Russia

Business thrived, but due to Boris Yeltsin's weak position as President, it created a time of uncertainty, again, in which all Western investment into Russia stopped due to the speculation of the Communist Party's re-election and the eventual re-election of Boris Yeltsin.

2004 — Canam's Resurgence

In 2004, the ownership and shareholders of Canam changed, adding a new and regenerated focus on growth and development of the newly formed company. With this change Canam established offices in Zaporizyia, Ukraine, Budapest, Hungary and London, England, as well moved our office from Atyrau to Almaty for our growing client base in Kazakhstan. Canam also expanded its service network for logistics by gaining ownership in Bertling Canada, with the intent to reduce time and costs, and becoming more competitive than ever to offer a complete service to our customers.

Canam History A

2020 – Canam Builds Relations in Refining Industry of Russia/CORONA Virus

Through close historic relations Canam was fortunate to be involved in the expansion project of a Hydrocracking Refinery in Russia supplying high grade Pipe, Flange & Fittings to make it one of Canam's biggest project to date. With the onslaught of the COVID-19 pandemic, upsetting economies, governments and putting the price of oil below "0" (ZERO) value creates uncertainty in the world

2018 – Forms an Alliance with Heating Systems Companies/Canam Opens Canam Ukraine Office

Canam signs Representation
Agreements for Explosion Proof
Heaters, Conveyer Belt Heaters,
Catalytic Heaters, Enclosure Package
Heaters and Industrial Heaters &
Systems. With a renewed focus on
supplying Heating and Cooling
solutions into Russia, Kazakhstan,
Ukraine and Eastern Europe. After
years of doing business in Ukraine, we
ceased the opportunity to establish a
office in Poltava, Ukraine,
immediately showing results with our
presents.



2019 – Canam Expands it line of Production and Completions Tools/Oil Price Drop

Canam formed a Joint Venture with Russian Service companies to offer western style completions tools for Fracing and well stimulation. Creating a demand for select tools and key components such as specialty packers, packer cups, port tools. With Russia and Saudi Arabia fighting over control of oil markets around the world, in turn driving the price of oil to record lows.

2015/2018 — Canam Opens office in Turkey and Forms an Alliance

In 2015 Canam set up an agent in Istanbul, Turkey to solidify relations within the region while searching for new avenues and opportunity throughout the country. Focusing on the diverse market opportunities in Turkey, we joined forces with HSB Energy to broaden our coverage and opportunities that Turkey offered in Oil & Gas, GeoThermal and Mining industries offered.

2007 — The Beginning of our Twister PCP Product Line

In 2007 Canam opened our Romanian branch and joint venture to manufacture our new "Twister" Progressing Cavity Pump Systems (PCP) product line. Mainly focusing on our TW-25, TW-30 & TW-50 Drivehead models to rival the major PCP manufacturers. Our Twister Driveheads would be more cost effective than our competitors while maintaining a very high quality.

2009 — Canam Registers Avista

In the year 2009 Canam had created our Russian registered company in Kaliningrad, Russia. To utilize a free zone, accommodating our customers in Russia well strengthening our business relations within the country to accept local currency and provide customs cleared equipment and supplies.

Canam Pipe & Supply is respected for supplying quality products from anywhere, to anywhere. Each of our client's needs are unique. Our extensive expertise allows us to provide tailored solutions for each of those needs.

We have long-established associations with manufacturers in:

- Eastern & Western Europe,
- North America,
- Southeast Asia,
- China,
- Middle East and the former Soviet Union.

Our experienced team have first-hand knowledge of the global market and best practices for purchasing and shipping equipment to strategic locations. Reputed for successfully serving a global market, our awareness of required exporting documentation has continually saved our customers time and money with customs clearance and international procedures.



We have a Global Perspective.

Our extensive history in the FSU and area have provided years of accumulated international experience. We know the world is more globalized than ever and it's important to understand the rich international exchange of goods and the intricacies attached to buying and moving them.

Why this matters?

We have the experience and expertise to make your life easier. Our strong international relationships and exceptional service ethics are a testament to why we have successfully served our clients for so long.

Proven to be reliable and fair priced, Canam is trusted for its buying, logistics and long-standing relationships with noted global manufacturers and suppliers. Our complete, seamless service provides quality assurance and mitigates your risk. Canam handles all financial aspects of the sale including:

- payments
- shipping
- customs
- brokerage
- documentation
- certification, etc









We are Local.

This equates to added Value for the Long-Term

Canam recognizes the changing requirements of its customer base and the need for increased local content, productivity and competitiveness. In response, Canam Pipe & Supply has registered local companies in Kazakhstan, China, Ukraine and Russia, to provide foreign oilfield equipment through locally registered companies. Representing a large number of major manufacturers allows Canam to supply a complete range of equipment to support all aspects of the oil and gas industry.

Because we do everything. This includes support services for In-field Installation, Lift Contractors. inventory Management, and Consultancy and Personal Services.

Installation, Quality Equipment & Technical Support

At Canam we are committed to assisting operators make the right product selection that will provide built-for-purpose equipment. Our extensive in-house product expertise allows us to offer technical support that leads to added value for worldwide customers.

Our team of employees have training in the specific areas of our representation. We have in-house expertise in Fishing Tools, Pressure Control, Pipe & Threaded Connections, Heating, Artificial Lift, Sand Control and Downhole Completion Tools. We also offer technical presentations that may include the expertise of the manufacturer and infield training. All of the products we represent are approved or licensed by an accredited authority such as: API, ANSI, UL, CSA, ISO or GOST.





Inventory Management

A business's inventory is one of its major assets and represents an investment that is tied up until the item is sold or used in the production of an item that is sold. It also costs money to store, track and insure inventory. Inventories that are mismanaged can create significant financial problems for a business, whether the mismanagement results in an inventory glut or an inventory shortage. Canam has inventory control specialists that can help you develop and manage internal inventory systems and are responsible for maintaining accuracy, cycle counting, shipping and receiving, and managing order-picking operations.

Consultancy & Personal Services

Canam has specialists that handle legal, contractual, banking and treasury services.

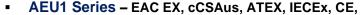




Explosion-Proof Unit Heaters 🗗

Our series of explosion-proof heaters are designed to meet the most demanding requirements of any heavy industry. This line of heaters thrives in the harsh operating conditions ensuring we are able to provide heating equipment that is safe, reliable, dependable, and available when you need it.

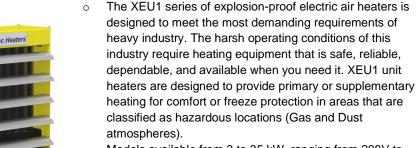
Explosion-Proof Electric Unit Heaters





- The AEU1 series of explosion-proof electric air heaters is designed to meet the most demanding requirements of heavy industry. The harsh operating conditions of this industry require heating equipment that is safe, reliable, dependable, and available when you need it. AEU1 unit heaters are designed to provide primary or supplementary heating for comfort or freeze protection in areas that are classified as hazardous locations (Gas or Dust atmospheres)
 - Models available from 3 to 30 kW, and 230V/50Hz, 400V/50Hz and 480V/60Hz

XEU1 Series – cCSAus, EX



Models available from 3 to 35 kW, ranging from 208V to 600V.

Washdown/Corrosion Resistant Unit Heaters

WCH1 Series – cULus

- The WCH1 Neptune series of washdown/corrosion resistant electric air heaters are designed to meet the most demanding requirements of industry. The harsh operating conditions require heating equipment that is safe, reliable, dependable, and available when you need it. WCH1 unit heaters are designed to provide primary or supplementary heating of people or equipment in non-hazardous environments where moisture and corrosion exist. The watertight construction can even be hosed down without disconnecting the heater.
- Models available from 2 to 47 kW, ranging from 120V to 600V.







Explosion-Proof Unit Heaters

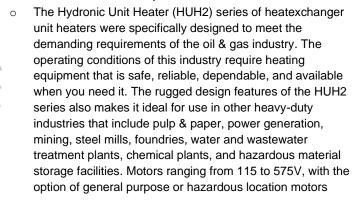
Steam/ Hydronic Unit Heaters





- o The Hydronic High Performance (HHP2) series of heat-exchanger unit heaters is designed to meet the most demanding requirements of heavy industry. The harsh operating conditions of this industry require heating equipment that is safe, reliable, dependable, and available when you need it. The rugged design features of the HHP2 series also makes it ideal for use in heavy-duty industries that include oil & gas, pulp & paper, power generation, mining, steel mills, foundries, water and wastewater treatment plants, chemical plants, and hazardous material storage facilities
- Motors ranging from 115 to 575V, with the option of general purpose or hazardous location motors

HUH2 Series- EAC EX, Canadian CRN





SRH2 Series- EAC EX, Canadian CRN

o The Steam Rig Heater (SRH2) series of heat-exchanger unit heaters is specifically designed to meet the demanding requirements of the oil & gas well drilling industry. The harsh operating conditions of this industry require heating equipment that is safe, reliable, dependable, and available when you need it. The SRH2 series of heaters are built with you in mind, because we know that boiler failure or system neglect could result in an accidental freezeup of the heating system. Motors ranging from 115 to 575V, with the option of general purpose or hazardous location motors.



o Includes our SafeDeform™ top and bottom core headers which are designed to deform to the increased volume, due to ice expansion, during freeze up conditions..





Explosion-Proof Heater Accessories

Explosion-Proof & Steam/ Hydronic Unit Heater Thermostats



BTX1 Thermostat

- For hazardous-location air temperature control rely on the BTX1 ExCaliber™ series of bi-metal explosion-proof thermostats for the most dependable, accurate, robust and trouble-free service available.
- BTX1-E-A bi-metal explosion-proof thermostat suitable for heating or cooling applications internationally (480V, 22 Amps resistive).



XET1 Thermostat

- For hazardous-location air temperature control rely on the XET1 ExCaliber™ series of electronic explosion-proof thermostats for the most dependable, accurate, robust and trouble-free service available.
- XET1-1-E-A electronic explosion-proof thermostat suitable for heating applications internationally (requires 24VAC power supply).





BMB- Basic Mounting Bracket

For applications where the support arm can be bolted or



HMB- Hanging Mounting Bracket

Ideal and economical if adequate overhead structure exists. Requires 1/2" pipe, cut and threaded (min. Sch. 40 not supplied).



PMB- Pipe Mounting Bracket

For buildings with insufficient strength to use other types of mounting brackets. Requires 3" in. pipe (3.5" in. O.D., min. Sch. 40, not supplied).



VHMB- Vertical Hanging Mounting Bracket

Mainly used for HHP applications



For use in buildings that have substantial walls. The Z sections provide additional support where necessary.



A

Products — Heating & Cooling Systems



Conveyor Belt Heaters

In an effort to replace uncontrolled open flames, ineffective electric heaters while eliminating the environmental hazards, complications and the expense of antifreeze applications, our Conveyor Belt Heater was developed. These automated systems for removing frost, ice and moisture from the conveyor belts have been operating consistently throughout mining, quarrying and power generation facilities.

Belt Heaters

- Model A
- Model B
- Model C
- Model D-AR

Drive Roll Heaters

- Model C
- Model D-CR

Remote Heaters

- Model D-BR
- Model D-DR
- Model DT

Chute Heaters

- Liner Heating Systems
- Panel Heater Systems

Portable Belt Heaters

Point Heaters









AP

Products — Heating & Cooling Systems



Catalytic Heaters

Catalytic Heaters use natural gas or propane, to produce flameless heat with most of the heat generated as radiant, infrared energy. Since the maximum operating temperature is relatively low (always below 900° F), catalytic heaters are ideally suited for use in many hazardous environments.

6 X 6 Catalytic Heaters

- Liquid Propane Gas 12V
 - O 1,500 BTU/HR, 6.7amps
- Liquid Propane Gas 120V
 - 1,500 BTU/HR, 0.7amps
- Natural Gas 12V
 - o 1,500BUT/HR, 6.7 amps
- Natural Gas 120V
 - 1,500BUT/HR, 0.7 amps

12 x 12 Catalytic Heaters

- Liquid Propane Gas 12V
 - o 6,000 BTU/HR, 8.3 amps
- Liquid Propane Gas 120V
 - 6,000 BTU/HR, 0.8 amps
- Natural Gas 12V
 - o 6,000 BUT/HR, 8.3 amps
- Natural Gas 120V
 - o 6,000 BUT/HR, 0.8 amps

12 X 24 Catalytic Heaters

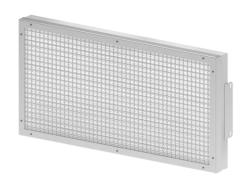
- Liquid Propane Gas 12V
 - o 12,000 BTU/HR, 16.7amps
- Liquid Propane Gas 120V
 - 12,000 BTU/HR, 1.7amps
- Natural Gas 12V
 - 12,000 BUT/HR, 16.7 amps
- Natural Gas 120V
 - o 12,000 BUT/HR, 1.7 amps

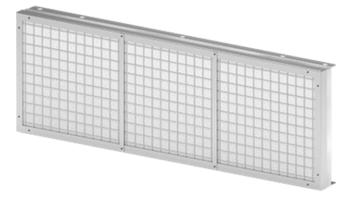
12 x 36 Catalytic Heaters

- Liquid Propane Gas 12V
 - o 18,000 BTU/HR, 33.3 amps
- Liquid Propane Gas 120V
 - 18,000 BTU/HR, 3.3 amps
- Natural Gas 12V
 - o 18,000 BUT/HR, 33.3 amps
- Natural Gas 120V
 - 18,000 BUT/HR, 3.3 amps











18 x 36 Catalytic Heaters

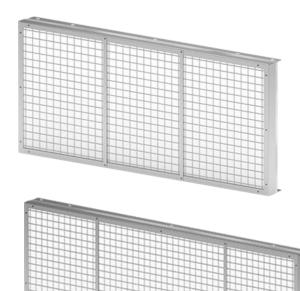
- Liquid Propane Gas 12V
 - o 27,000 BTU/HR, 33.3 amps
- Liquid Propane Gas 120V
 - o 27,000 BTU/HR, 3.8 amps
- Liquid Popane Gas 240V
 - o 27,000 BTU/HR 1.9 amps
- Natural Gas 12V
 - o 27,000 BUT/HR, 33.3 amps
- Natural Gas 120V
 - o 27,000 BUT/HR, 3.8 amps
- Natural Gas 240V
 - o 27,000 BTU/HR 1.9 amps

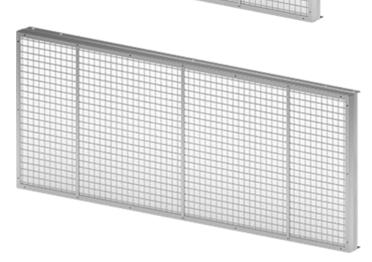
24 x 48 Catalytic Heaters

- Liquid Propane Gas 12V
 - o 48,000 BTU/HR, 8.3 amps
- Liquid Propane Gas 120V
 - o 48,000 BTU/HR, 4.2 amps
- Natural Gas 12V
 - o 48,000 BUT/HR, 8.3 amps
- Natural Gas 120V
 - o 48,000 BUT/HR, 4.2 amps

24 x 60 Catalytic Heaters

- Liquid Propane Gas 12V
 - o 60,000 BTU/HR, 8.3 amps
- Liquid Propane Gas 120V
 - o 60,000 BTU/HR, 4.2 amps
- Natural Gas 12V
 - o 60,000 BUT/HR, 8.3 amps
- Natural Gas 120V
 - o 60,000 BUT/HR, 4.2 amps









Enclosure Package Heaters

The most efficient form of freeze-prevention on the market, enclosure packages directly heat a valve or regulator to prevent freezing caused by pressure drop, ambient temperature or wet gas.

Pipeline Enclosure Packages



 Pipeline Heater Enclosure Packages are used for applying heat to a gas pipeline, generally to control freezing on a regulator, valve or other device from the heater package, located downstream.

Enclosure package for 1" or 2" NPT

- 6 x 12, 12V, 8.3 Amps NG
- 6 x 12, 12V, 8.3 Amps NG, with shutoff valve & thermocouple
- 6 x 12, 120V 0.3 Amps NG
- 6 x 12, 120V 0.3 Amps NG, with shutoff valve & thermocouple



Enclosure package for 2" Flanged Fisher Big Joe 627



- 6 x 12, 12V, 8.3 Amps NG
- 6 x 12, 12V, 8.3 Amps NG, with shutoff valve & thermocouple
- 6 x 12, 120V 0.3 Amps NG
- 6 x 12, 120V 0.3 Amps NG, with shutoff valve & thermocouple

Enclosure package for 1" or 2" NPT Fisher Big Joe 627/630

- 8 x 8, 12V, 6.7 Amps NG
- 8 x 8, 12V, 6.7 Amps NG, with shutoff valve & thermocouple



Enclosure Package for 2" NPT motor valves

- 10 x 12, 12V, 8.3 Amps NG
- 10 x 12, 12V, 8.3 Amps NG, with Shutoff Valve & Thermocouple





Enclosure Package Heaters 🖻



Enclosure Package for 1" NPT

- 8 x 8, 12V, 6.7 Amps NG
- 8 x 8, 12V, 6.7 Amps NG, with Shutoff Valve & Thermocouple
- 8 x 8, 12V, 6.7 Amps NG
- 8 x 8, 12V, 6.7 Amps NG, with Shutoff Valve & Thermocouple

Enclosure package for 2" Flanged Control Valves

- 12 x 12, 12V, 8.3 Amps NG
- 12 x 12, 12V, 8.3 Amps NG, with Shutoff Valve & Thermocouple
- 12 x 12, 12V, 8.3 Amps NG
- 12 x 12, 12V, 8.3 Amps NG, with Shutoff Valve & Thermocouple

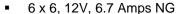


Enclosure Package for 2" Chokes

- 6 x 12, 12V, 8.3 Amps NG
- 6 x 12, 12V, 8.3 Amps NG, with Shutoff Valve & Thermocouple



Enclosure Package for High Pressure Instrumentation Regulators



 6 x 6, 12V, 6.7 Amps NG, with Shutoff Valve & Thermocouple

Enclosure Package for 2" Kimray Regulators and Backpressure Valves

- 6 x 12, 12V, 8.3 Amps NG
- 6 x 12, 12V, 8.3 Amps NG, with Shutoff Valve & Thermocouple





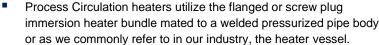




Industrial Heaters

Our extensive line of industrial heaters & heating systems allows us to cover all your heating needs for any application including Immersion heaters, duct heaters, strip & finned heaters, circulation heaters and fuel gas conditioning systems.

Circulation Heaters







Duct Heaters

 Duct heaters are used in air ducts to heat air at various flows and temperatures.

Flange Heaters

- 150# Flange Immersion Heaters
- 300# Flange Immersion Heaters
- 600# Flange Immersion Heaters





Fuel Gas Conditioning Systems

We provide standard fuel gas conditioning equipment and custom engineered (in accordance with customer specifications) to meet the desired requirements of gas turbines, engines, burners and compressors of different makes.

Over-the-side Immersion Heaters

 Over-the-Side Immersion Heaters are designed for installing in the top of a tank with the heated portion directly immersed along the side or at the bottom.



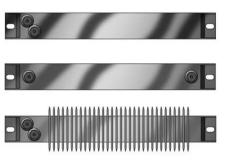
- Screw Plug Immersion Heaters
- Screw Plug Heaters- Type IP

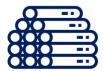
Strip & Finned Heaters

Strip heaters are composed of a heating element, a protective sleeve or sheath, and mounting hardware. Used as radiant heaters, they have finned strips to maximize surface area and heat transfer to the air.











We offer a full line of oil country tubular goods & downhole tubular products in various sizes, grades and manufactured to all API, 5DP, 5CT, 7-1 and EAC certifications.

OCTG 🗗

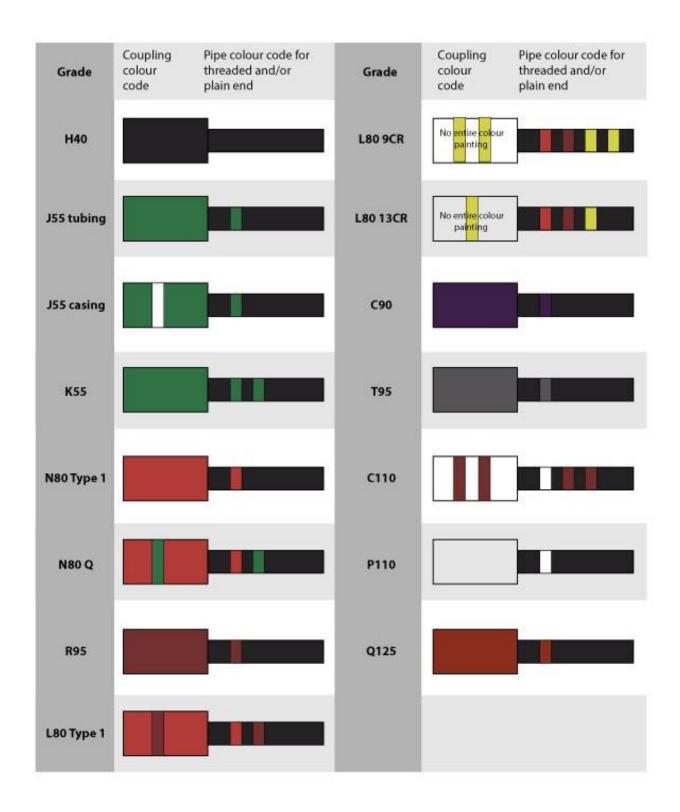
Casing - Sizes

NOM	O.D	NOM	WT.	WA		METERS /	NOM	O.D	NOM	WT.	WA		METERS
SIZE	MM	LB/FT	T&C KG/	THICK	NESS MM	TONNE	SIZE	ММ	LB/F T	T&C KG/M	THICK	NESS MM	TONNE
			M						l				
4-1/2	114.30	9.50	14.14	0.205	5.21	70.72	8-5/8	219.10	24.00	35.72	0.264	6.71	28.00
4-1/2	114.30	10.50	15.63	0.224	5.69	63.98	8-5/8	219.10	28.00	41.67	0.304	7.72	24.00
4-1/2	114.30	11.60	17.26	0.250	6.35	57.94	8-5/8	219.10	32.00	47.62	0.352	8.94	21.00
4-1/2	114.30	13.50	20.09	0.290	7.37	49.78	8-5/8	219.10	36.00	53.57	0.400	10.16	18.67
4-1/2	114.30	15.10	22.47	0.337	8.56	44.50	8-5/8	219.10	40.00	59.53	0.450	11.43	16.80
5	127.00	11.50	17.11	0.220	5.59	59.45	8-5/8	219.10	44.00	65.48	0.500	12.70	15.27
5	127.00	13.00	19.35	0.253	6.43	51.68	8-5/8	219.10	49.00	72.92	0.557	14.15	13.71
5	127.00	15.00	22.32	0.296	7.52	44.80	9-5/8	244.50	32.30	48.07	0.312	7.92	20.80
5	127.00	18.00	26.79	0.362	9.19	37.33	9-5/8	244.50	36.00	53.57	0.352	8.94	18.67
5-1/2	139.70	14.00	20.83	0.244	6.20	48.01	9-5/8	244.50	40.00	59.53	0.395	10.03	16.80
5-1/2	139.70	15.50	23.07	0.275	6.98	43.35	9-5/8	244.50	43.50	64.94	0.435	11.05	15.45
5-1/2	139.70	17.00	25.30	0.304	7.72	39.53	9-5/8	244.50	47.00	69.94	0.472	11.99	14.30
5-1/2	139.70	20.00	29.76	0.361	9.17	33.60	9-5/8	244.50	53.50	79.62	0.545	13.84	12.56
5-1/2	139.70	23.00	34.23	0.415	10.54	29.21	10-3/4	273.00	32.75	48.74	0.279	7.09	20.52
5-3/4	146.05	18.00	26.79	0.303	7.70	37.32	10-3/4	273.00	40.50	60.27	0.350	8.89	16.59
5-3/4	146.05	19.70	29.32	0.335	8.80	34.10	10-3/4	273.00	45.50	67.71	0.400	10.16	14.77
5-3/4	146.05	21.90	32.59	0.374	9.50	30.68	10-3/4	273.00	51.00	75.90	0.450	11.43	13.18
5-3/4	146.05	24.40	36.31	0.421	10.70	27.54	10-3/4	273.00	55.50	82.59	0.495	12.57	12.11
6-5/8	168.30	17.00	25.30	0.245	6.22	39.52	10-3/4	273.00	60.70	90.33	0.545	13.84	11.07
6-5/8	168.30	20.00	29.76	0.288	7.32	33.60	10-3/4	273.00	65.70	97.77	0.595	15.11	10.23
6-5/8	168.30	24.00	35.72	0.352	8.94	28.00	11-3/4	298.40	42.00	62.50	0.333	8.46	16.00
6-5/8	168.30	28.00	41.67	0.417	10.59	24.00	11-3/4	298.40	47.00	69.94	0.375	9.52	14.30
6-5/8	168.30	32.00	47.62	0.475	12.06	21.00	11-3/4	298.40	54.00	80.36	0.435	11.05	12.44
7	177.80	17.40	25.89	0.231	5.97	39.53	11-3/4	298.40	60.00	89.29	0.489	12.42	11.20
7	177.80	20.20	30.06	0.272	6.91	33.60	13-3/8	339.70	48.00	71.43	0.330	8.36	14.00
7	177.80	23.30	34.67	0.317	8.05	29.21	13-3/8	339.70	54.50	81.10	0.380	9.65	12.22
7	177.80	26.30	39.14	0.362	9.19	25.85	13-3/8	339.70	61.00	90.78	0.430	10.92	11.02
7	177.80	29.30	43.60	0.408	10.36	23.17	13-3/8	339.70	68.00	101.19	0.480	12.19	9.88
7	177.80	32.20	47.92	0.453	11.51	21.00	13-3/8	339.70	72.00	107.15	0.514	13.06	9.33
7	177.80	35.10	52.23	0.498	12.65	19.20	16	406.40	65.00	96.73	0.375	9.52	10.34
7	177.80	37.70	56.10	0.540	13.72	17.68	16	406.40	75.00	111.6	0.438	11.13	8.96
7-5/8	193.70	24.00	35.72	0.300	7.62	28.00	16	406.40	84.00	125.0	0.495	12.57	8.00
7-5/8	193.70	26.40	39.29	0.328	8.33	25.45	18-5/8	473.00	87.50	130.21	0.435	11.05	7.68
7-5/8	193.70	29.70	44.20	0.375	9.52	22.62	20	508.00	94.00	139.89	0.438	11.13	7.15
7-5/8	193.70	33.70	50.15	0.430	10.92	19.94	20	508.00	106.5	158.49	0.500	12.70	6.31
7-5/8	193.70	39.00	58.04	0.500	12.70	17.23	20	508.00	133.0	197.92	0.635	16.13	5.05
. 0,0	.55.70	55.00	00.01	3.000	0	20		000.00	0	.07.02	0.000		0.00





Casing - Grades







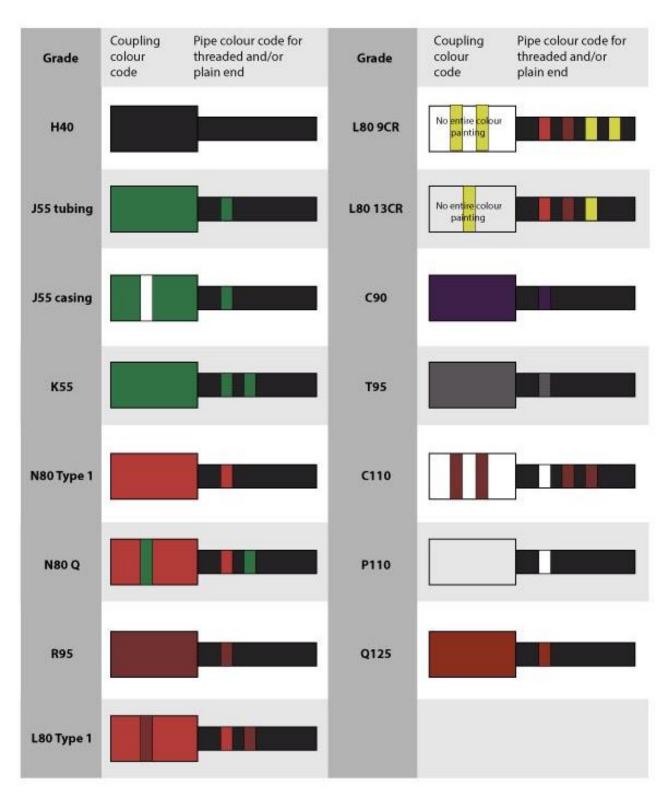
Tubing – Sizes

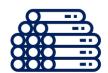
NOM		SIDE IETER	NOM	WT.		ALL (NESS	TYPE	METERS
SIZE	IN	MM	LB/FT	T&C KG/M	IN	MM		/TONNE
3/4	1.050	26.7	1.14	1.70	.0113	2.87	NUE	588.23
3/4	1.050	26.7	1.20	1.79	0.113	2.87	EUE	558.65
3/4	1.050	26.7	1.55	2.31	0.154	3.91	IEU	432.90
1	1.315	33.4	1.70	2.53	0.133	3.38	NUE	395.25
1	1.315	33.4	1.72	2.56	0.133	3.38	IJ	390.62
1	1.315	33.4	1.80	2.68	0.133	3.38	EUE	373.13
1	1.315	33.4	2.30	3.42	0.179	4.55	IEU	292.39
1-1/4	1.660	42.2	2.10	3.12	0.125	3.18	IJ	320.51
1-1/4	1.660	42.2	2.30	3.42	0.140	3.56	NUE	292.39
1-1/4	1.660	42.2	2.33	3.47	0.140	3.56	IJ	288.18
1-1/4	1.660	42.2	2.40	3.57	0.140	3.56	EUE	280.11
1-1/4	1.660	42.2	3.29	4.90	0.198	5.03	IEU	204.08
1-1/2	1.900	48.3	2.40	3.57	0.125	3.18	IJ	280.11
1-1/2	1.900	48.3	2.75	4.09	0.145	3.68	NUE	244.49
1-1/2	1.900	48.3	2.76	4.11	0.145	3.68	IJ	243.30
1-1/2	1.900	48.3	2.90	4.32	0.145	3.68	EUE	231.48
1-1/2	1.900	48.3	4.19	6.23	0.219	5.56	IEU	160.51
2	23/8	60.3	4.00	5.95	0.167	4.24	NUE	168.06
2	2-3/8	60.3	4.60	6.84	0.190	4.83	NUE	146.20
2	2-3/8	60.3	4.70	6.99	0.190	4.83	EUE	143.06
2	2-3/8	60.3	5.80	8.63	0.254	6.45	NUE	115.87
2	2-3/8	60.3	5.95	8.85	0.254	6.45	EUE	112.99
2-1/2	2-7/8	73.0	6.40	9.52	0.217	5.51	NUE	105.04
2-1/2	2-7/8	73.0	6.50	9.67	0.217	5.51	EUE	103.41
2-1/2	2-7/8	73.0	8.60	12.80	0.308	7.82	NUE	78.13
2-1/2	2-7/8	73.0	8.70	12.95	0.308	7.82	EUE	77.22
3	3-1/2	88.9	7.70	11.46	0.216	5.49	NUE	87.26
3	3-1/2	88.9	9.20	13.69	0.254	6.45	NUE	73.05
3	3-1/2	88.9	9.30	13.84	0.254	6.45	EUE	72.25
3	3-1/2	88.9	10.20	15.18	0.289	7.34	NUE	65.88
3	3-1/2	88.9	12.70	18.90	0.375	9.52	NUE	52.91
3	3-1/2	88.9	12.95	19.27	0.375	9.52	EUE	51.89
3-1/2	4	101.6	9.50	14.14	0.226	5.74	NUE	70.72
3-1/2	4	101.6	11.00	16.37	0.262	6.65	NUE	61.08
4	4-1/2	114.3	12.60	18.35	0.271	6.88	NUE	54.49
4	4-1/2	114.3	12.75	18.97	0.271	6.88	EUE	52.71





Tubing – Grades











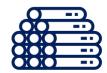




Premium Threads

API SPECIFICATION 5CT	API SPECIFICATION 7-1
Buttress	API N.C. CONNECTIONS
EU (8RD)	EXTRA HOLE (X-HOLE)
EXTREME LINE (X-LINE)	FULL HOLE (FH)
LC	INTERNAL FĽUŚH (IF)
LINE PIPE	REGULAR (REG)
NU	, ,
SC	

SC	
JFE STEEL AMERICA	GRANT PRIDECO, L.P.
JFE BEAR	CT-M
JFE FOX	HT
JFE LION	HT-90
JFE TIGER	HT-AOH
	HT-M
	HT-PAC
	HT-SLH90
	XT
	XT-MF
	XT-M REDRESS
	XT-F
TPS TECHNITUBE	TMK PREMIUM
TPS MULTISEAL-TS-8/6/4	TMK PREMIUM TMK ULTRA CX
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX TMK ULTRA SF
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX TMK ULTRA SF TMK ULTRA BPN
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX TMK ULTRA SF TMK ULTRA BPN TMK ULTRA DHT-3
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX TMK ULTRA SF TMK ULTRA BPN TMK ULTRA DHT-3 TMK ULTRA SFII
TPS MULTISEAL-TS-8/6/4 TPS TECHNISEAL TPS MULTISEAL FLUSH	TMK PREMIUM TMK ULTRA CX TMK ULTRA DQX TMK ULTRA FJ TMK ULTRA FX TMK ULTRA QX TMK ULTRA SF TMK ULTRA BPN TMK ULTRA DHT-3







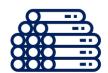






Premium Threads

ATLAS BRADFORD®	TENARISHYDRIL
ANJO®	Tenaris XP
BIG HD-L®	TSH 3SB CASING
DSS	TSH 3SB SL
DWC	TSH 3SB ST
FL4S	TSH 3SB TUBING
IJ3SS	TSH 501
IJ4S	TSH 503
IJ4SA	TSH 511
HD L®	TSH 513
HFR® 1	TSH 521
HFR® 2	TSH 523
HFR® 3-ES	TSH 531
NJO	TSH 533
RTS® 6	TSH 553
RTS® 8	TSH 561
SB 6	TSH 563
ST_C	TSH 625
ST_L	TSH BLUE
ST_M	TSH BLUE DOPELESS
ST_P	TSH BLUE NEAR FLUSH
TC_II® CRA	TSH BLUE TL
TC_II®	TSH CS
XPC	TSH EL
APC	TSH ER
	TSH HW
	TSH MAC
	TSH MAC II
	TSH MS
	TSH MS 28
	TSH MS 28 XT/XC
	TSH MS XT/XC
	TSH NEW 3SB
	TSH PH-4
	TSH PH-6
	TSH SLX
	TSH PJD TUBING
	TSH WEDGE XP 2.0
	TSH WEDGE 623
	DSTJ
	WT













Premium Threads

VAM®DRILLING	VAM® OCTG
ТМ 2™	DINO VAM™
TM 4™	VAM 21™
VAM® CDS™	VAM ACE™
VAM EIS™	VAM ACE RS-TYPE 1™
VAM EXPRESS™	VAM ACE XS™
VAM TAURUS™	VAM BOLT™
	VAM DRS™
	VAM FJL™
	VAM HW™
	VAM HW ST™
	VAM KSX™
	VAM SFC™
	VAM SG™
	VAM SLIJ-II™
	VAM SM™
	VAM TOP®
	VAM TOP® HC™
	VAM TOP® HT™
	VAM TTR™
VOESTALPINE	OTHER THREADS AND
	SERVICES OFFERED BY
	CANAM:
VA SUPERIOR	Acme
VA ROUGHNECK	Back Pressure Valve (BPV)
VA XPLORER	Benoit
	Exxon Torque Position
	Hunting Interlock
	Improved Buttress
	Macaroni
	Stub Acme
	Washpipe (WP)

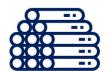






Drill Pipe

			Drill Ding						Tool laint		
	M O.D.		Drill Pipe WEIGHT		T WEIGHT	UPSET &	CONN.		Tool Joint SIDE DIA.		E DIA.
IN	MM	LB/FT	WALL	LB/FT	KG/M	GRADE	NOOO	IN	MM	IN	MM
2 3/8	60.33	4.85	4.83	5.16	7.68	EUE	NC26	3 3/8	85.73	1 3/ 4	44.45
2 3/8	60.33	4.85	4.83	4.89	7.28	EU	OH	3 1/8	79.38	2	50.80
2 3/8	60.33	4.85	4.83	4.97	7.40	EU	SLH90	3 1/ 4	82.55	2	50.80
2 3/8	60.33	4.85	4.83	5.06	7.53	EU	WO NC26	3 3/8	85.73	2 1 3/ 4	50.80 44.45
2 3/8 2 3/8	60.33 60.33	6.65 6.65	7.11 7.11	6.92 6.83	10.30 10.16	EUE	OH	3 3/8 3 1/ 4	85.73 82.55	1 3/ 4	44.45
2 3/8	60.33	6.65	7.11	6.71	9.99	IU EU	PAC	2 7/8	73.03	1 3/4	34.93
2 3/8	60.33	6.65	7.11	6.73	10.02	EU X	SLH90	3 1/ 4	82.55	2	50.80
2 3/8	60.33	6.65	7.11	7.01	10.43	EU	NC26	3 3/8	85.73	1 3/ 4	44.45
2 3/8	60.33	6.65	7.11	6.89	10.25	EU G	SLH90	3 1/ 4	82.55	1 13/16	46.04
2 3/8	60.33	6.65	7.11	7.01	10.43	EU	NC26	3 3/8	85.73	1 3/ 4	44.45
2 3/8	60.33	6.65	7.11	6.89	10.25		SLH90	3 1/ 4	82.55	1 13/16	46.04
2 7/8	73.03	6.85	7.11	7.36	10.95	EUE	NC31	4 1/8	104.78	2 1/8	53.98
2 7/8	73.03	6.85	5.51	6.85	10.19	EU	OH	3 3/ 4	95.25	2 7/16	61.91
2 7/8	73.03	6.85	5.51	6.96	10.36	EU	SLH90	3 7/8	98.43	2 7/16	61.91
2 7/8	73.03	6.85	5.51	7.19	10.70	EU	WO	4 1/8	104.78	2 7/16	61.91
2 7/8	73.03	10.40	9.19	10.76	16.01	EUE	NC31	4 1/8	104.78	2 1/8	53.98
2 7/8	73.03	10.40	9.19	10.51	15.64	EU	OH	3 7/8	98.43	2 5/32	54.77
2 7/8	73.03	10.40	9.19	10.15	15.10	IU	PAC	3 1/8	79.38	1 1/ 2	38.10
2 7/8	73.03	10.40	9.19	10.51	15.64	EU	SLH90	3 7/8	98.43	2 5/32	54.77
2 7/8	73.03	10.40	9.19	10.99	16.35	IU	XH	4 1/ 4	107.95	1 7/8	47.63
2 7/8	73.03	10.40	9.19	10.28	15.30	IU	NC26	3 3/8	85.73	1 3/ 4	44.45
2 7/8	73.03	10.40	9.19	10.96	16.31	EU X	MC31	4 1/8	104.78	2	50.80
2 7/8	73.03	10.40	9.19	10.84	16.13	EU	SLH90	4	101.60	2	50.80
2 7/8	73.03	10.40	9.19	10.96	16.31	EUG	NC31	4 1/8	104.78	2	50.80
2 7/8	73.03	10.40	9.19	10.84	16.13	EU	SLH90	4	101.60	2	50.80
2 7/8	73.03	10.40	9.19	11.38	16.94	EUS	NC31	4 3/8	111.13	1 5/8	41.28
2 7/8	73.03	10.40	9.19	11.12	16.55	EU	SLH90	4 1/8	104.78	1 5/8	41.28
3 1/2	88.90	9.50	6.45	10.44	15.54	EUE	NC38	4 3/ 4 4 1/ 2	120.65	2 11/16	68.26
3 1/ 2 3 1/ 2	88.90 88.90	9.50 9.50	6.45 6.45	9.89	14.72 14.96	EU EU	OH SLH90	4 1/ 2	114.30 117.48	3	76.20 76.20
3 1/ 2	88.90	9.50	6.45	10.05 10.20	15.18	EU	WO	4 3/ 4	120.65	3	76.20
3 1/ 2	88.90	13.30	9.35	14.41	21.44	EUE	H90	5 1/ 4	133.35	2 3/ 4	69.85
3 1/ 2	88.90	13.30	9.35	13.77	20.49	EU	NC38	4 3/ 4	120.65	2 11/16	68.26
3 1/ 2	88.90	13.30	9.35	13.77	20.49	EU	OH	4 3/ 4	120.65	2 11/16	68.25
3 1/ 2	88.90	13.30	9.35	13.40	19.94	IU EU	NC31	4 1/8	104.78	2 1/8	53.98
3 1/ 2	88.90	13.30	9.35	13.94	20.74	EU X	XH	4 3/ 4	120.65	2 7/16	61.91
3 1/ 2	88.90	13.30	9.35	14.63	21.77	EU	H90	5 1/ 4	133.35	2 3/ 4	69.85
3 1/ 2	88.90	13.30	9.35	14.41	21.44	EU	NC38	5	127.00	2 9/16	65.09
3 1/ 2	88.90	13.30	9.35	14.07	20.94	EUG	SLH90	4 3/ 4	120.65	3 9/16	90.49
3 1/ 2	88.90	13.30	9.35	14.49	21.56	EU	NC38(IF)	5	127.00	2 7/16	61,91
3 1/ 2	88.90	13.30	9.35	14.07	20.94	EUS	SLH90	4 3/ 4	120.65	2 9/16	65.09
3 1/ 2	88.90	13.30	9.35	14.69	21.86	EU	NC38	5	127.00	2 1/8	53.98
3 1/ 2	88.90	13.30	9.35	14.69	21.86	EU	SLH90	5	127.00	2 1/8	53.98
3 1/ 2	88.90	13.30	9.35	15.04	22.38	EUE	NC40	5 3/8	136.53	2 7/16	61.91
3 1/ 2	88.90	15.50	11.40	16.39	24.39	EU X	NC38	5	127.00	2 9/16	65.09
3 1/2	88.90	15.50	11.40	16.69	24.84	EU G	NC38	5	127.00	2 7/16	61.91
3 1/ 2	88.90	15.50	11.40	16.88	25.12	EU	NC38	5	127.00	2 1/8	53.98
3 1/2	88.90	15.50	11.40	16.96	25.24	EUS	NC40	5 1/ 4	133.35	2 9/16	65.09
3 1/ 2	88.90	15.50	11.40	16.88	25.12	EU S	NC38	5	127.00	2 1/8	53.98
3 1/ 2	88.90	15.50	11.40	17.56	26.13	IIIE	NC40	5 1/2	139.70	2 1/ 4	57.15
4	101.60	11.85	6.65	13.07	19.45	IU E EU	H90 NC46	5 1/ 2	139.70	2 13/16	71.44
4	101.60	11.85	6.65	13.51	20.11	EU	OH	6 5 1/ 4	152.40 133.35	3 1/ 4 3 15/32	82.55
4	101.60 101.60	11.85 11.85	6.65 6.65	12.10 12.91	18.01 19.21	EU	WO	5 1/ 4	146.05	3 7/16	88.11 87.31
4	101.60	14.00	8.38	15.06	22.41	IU E	NC40	5 1/ 4	133.35	2 13/16	71.44
4	101.60	14.00	8.38	15.41	22.41	IU	H90	5 1/ 2	139.70	2 13/16	71.44
4	101.60	14.00	8.38	15.41	23.59	EU	NC46	6	152.40	3 1/ 4	82.55
4	101.60	14.00	8.38	15.03	22.37	EU	OH	5 1/ 2	139.70	3 1/ 4	82.55
4	101.60	14.00	8.38	14.37	21.38	IU	SH	4 5/8	117.48	2 9/16	65.09
4	101.60	14.00	8.38	15.30	22.77	IU X	NC40	5 1/ 4	133.35	2 11/16	68.26
4	101.60	14.00	8.38	15.55	23.14	IU	H90	5 1/ 2	139.70	2 13/16	71.44
4	101.60	14.00	8.38	16.14	24.02	EU	NC46	6	152.40	3 1/ 4	82.55
4	101.60	14.00	8.38	15.90	23.66	IU G	NC40	5 1/2	139.70	2 7/16	61.91

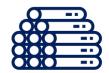






Drill Pipe

			Drill Pipe						Tool Joint			
N	OM O.D.		WEIGHT		IT WEIGHT	UPSET &	CONN.	OUT	SIDE DIA.	INSIE	DE DIA.	
IN	MM	LB/FT	WALL	LB/FT	KG/M	GRADE		IN	MM	IN	MN	
ļ	101.60	14.00	8.38	15,55	23.14	IU	H90	5 1/ 2	139.70	2 13/16	71.44	
ļ	101.60	14.00	8.38	16.14	24.02	EU	NC46	6	152.40	3 1/ 4	82.55	
	101.60	14.00	8.38	16.18	24.08	IU S	NC40	5 1/ 2	139.70	2	50.80	
	101.60	14.00	8.38	15.55	23.14	IU	H90	5 1/ 2	139.70	2 13/16	71.44	
	101.60	14.00	8.38	16.38	24.38	EU	NC46	6	152.40	3	76.20	
	101.60	15.70	9.67	16.81	25.02	IU E	NC40	5 1/ 4	133.35	2 11/16	68.26	
	101.60	15.70	9.67	17.07	25.40	IU	H90	5 1/2	139.70	2 13/16	71.44	
	101.60	15.70	9.67	17.51	26.06	EU	BC46	6	152.40	2 1/ 4	57.15	
	101.60	15.70	9.67	17.55	26.12	IU X	NC40	5 1/2	139.70	2 7/16	61.91	
	101.60	15.70	9.67	17.17	25.55	IU EU	H90 NC46	5 1/ 2	139.70	2 13/16 3 1/ 4	71.44	
	101.60 101.60	15.70 15.70	9.67 9.67	17.75 17.55	26.41 26.12	IU G	NC46 NC40	6 5 1/ 2	152.40 139.70	2 7/16	82.55 61.91	
	101.60	15.70	9.67	17.55	25.55	IU	H90	5 1/ 2	139.70	2 13/16	71.44	
	101.60	15.70	9.67	17.17	26.41	EU	NC46	6	152.40	2 1/ 4	57.15	
	101.60	15.70	9.67	18.03	26.83	EUS	NC46	6	152.40	3	76.20	
1/2	114.30	13.75	6.88	15.21	22.63	IU E	H90	6	152.40	3 1/ 4	82.55	
1/2	114.30	13.75	6.88	14.93	22.22	EU	NC50	6 3/8	161.93	3 3/ 4	95.25	
1/2	114.30	13.75	6.88	14.06	20.92	EU	OH	5 3/ 4	146.05	3 31/32	100.8	
1/2	114.30	13.75	6.88	14.79	22.01	EU	wo	6 1/8	155.58	3 7/8	98.43	
1/2	114.30	16.60	8.56	18.14	27.00	IEU E	FH	6	152.40	3	76.20	
1/2	114.30	16.60	8.56	17.81	26.50	IEU E	H90	6	152.40	3 1/ 4	82.55	
1/2	114.30	16.60	8.56	17.80	26.49	EU	NC50	6 3/8	161.93	3 3/ 4	95.25	
1/2	114.30	16.60	8.56	17.10	25.45	EÜ	OH	5 7/8	149.23	3 3/ 4	95.25	
1/2	114.30	16.60	8.56	16.79	24.99	IEU E	NC38	5	127.00	2 11/16	68.26	
1/2	114.30	16.60	8.56	18.37	27.34	IEU E	NC46	6 1/ 4	158.75	3 1/ 4	82.55	
1/2	114.30	16.60	8.56	18.62	27.71	IEU X	FH	6	152.40	3	76.20	
1/2	114.30	16.60	8.56	18.39	27.37	IE U	H90	6	152.40	3 1/ 4	82.55	
1/2	114.30	16.60	8.56	18.34	27.29	EU	NC50	6 3/8	161.93	3 3/ 4	95.25	
1/2	114.30	16.60	8.56	18.88	28.10	IE U	NC46	6 1/ 4	158.75	3	76.20	
1/2	114.30	16.60	8.56	18.62	27.71	IEU G	FH	6	152.40	3	76.20	
1/2	114.30	16.60	8.56	18.39	27.37	IE U	H90	6	152.40	3 1/ 4	82.55	
1/2	114.30	16.60	8.56	18.34	27.29	EU	NC50	6 3/8	161.93	3 3/ 4	95.25	
1/2	114.30	16.60	8.56	18.88	28.10	IE U	NC46	6 1/ 4	158.75	3	76.20	
1/2	114.30	16.60	8.56	19.28	28.69	IEU S	FH	6 1/ 4	158.75	2 1/ 2	63.50	
1/2	114.30	16.60	8.56	18.42	27.41	IE U	H90	6	152.40	3	76.20	
1/2	114.30	16.60	8.56	18.61	27.69	EU	NC50	6 3/8	161.93	3 1/ 2	88.90	
1/2	114.30	16.60	8.56	19.09	28.41	IE U	NC46	6 1/ 4	158.75	2 3/ 4	69.85	
1/2	114.30	20.00	10.92	21.63	32.19	IEU E	FH	6	152.40	3	76.20	
1/2	114.30	20.00	10.92	21.63	32.19	IE U	H90	6	152.40	3	76.20	
1/2	114.30	20.00	10.92	21.62	32.17	EU	NC50	6 3/8	161.93	3 5/8	92.08	
1/2	114.30	20.00	10.92	22.09	32.87	IE U	NC46	6 1/ 4	158.75	3	76.20	
1/2	114.30	20.00	10.92	22.29	33.17	IEU X	FH	6	152.40	2 1/ 2	63.50	
1/2	114.30	20.00	10.92	21.79	32.43	IE U	H90	6	152.40	3 1/ 4	82.55	
1/ 2 1/ 2	114.30	20.00 20.00	10.92	22.13 22.56	32.93 33.57	EU IE U	NC50 NC46	6 3/8	161.93	3 1/ 2	88.90	
1/2	114.30 114.30	20.00	10.92 10.92	22.56	33.57	IEU G	FH	6 1/ 4 6	158.75 152.40	2 3/ 4 2 1/ 2	69.85 63.50	
1/2	114.30	20.00	10.92	22.29	33.17	IE U	H90	6	152.40	3	76.20	
1/2	114.30	20.00	10.92	22.13	32.93	EU	NC50	6 3/8	161.93	3 1/ 2	88.90	
1/2	114.30	20.00	10.92	22.13	33.86	IE U	NC46	6 1/ 4	158.75	2 1/ 2	63.50	
1/2	114.30	20.00	10.92	23.22	34.56	EUS	NC50	6 5/8	168.28	3	76.20	
1/2	114.30	20.00	10.92	22.93	34.12	IE U	NC46	6 1/ 4	158.75	2 1/ 4	57.15	
1/2	114.30	22.82	12.70	24.07	35.82	EU E	NC50	6 3/8	161.93	3 5/8	92.08	
1/2	114.30	22.82	12.70	24.59	36.59	IE U	NC46	6 1/ 4	158.75	3	76.20	
1/2	114.30	22.82	12.70	25.43	37.84	IEU X	FH	6 1/ 4	158.75	2 1/ 4	57.15	
1/2	114.30	22.82	12.70	24.58	36.58	EU	NC50	6 3/8	161.93	3 1/ 2	88.90	
1/2	114.30	22.82	12.70	25.06	37.29	IE U	NC46	6 1/ 4	158.75	2 3/ 4	69.85	
1/2	114.30	22.82	12.70	25.13	37.40	EU G	NC50	6 1/ 2	165.10	3 1/ 4	82.55	
1/2	114.30	22.82	12.70	25.25	37.58	EU G	NC46	6 1/ 4	158.75	2 1/ 2	63.50	
1/2	114.30	22.82	12.70	25.83	38.44	EU S	NC50	6 5/8	168.28	2 3/ 4	69.85	
., _	127.00	19.50	9.19	22.26	33.13	IEU E	5 1/ 2 FH	7	177.80	3 3/ 4	95.25	
	127.00	19.50	9.19	20.89	31.09	IEU E	NC50	6 5/8	168.28	3 3/ 4	95.25	
	127.00	19.50	9.19	22.46	33.42	IEU X	5 1/2 FH	7	177.80	3 3/ 4	95.25	
	127.00	19.50	9.19	22.08	32.86	IEU X	H90	6 1/ 2	165.10	3 1/ 4	82.55	
	127.00	19.50	9.19	21.44	31.91	IEU X	NC 50	6 5/8	168.28	3 1/ 2	88.90	
	127.00	19.50	9.19	22.46	33.42	IEU G	5 1/ 2 FH	7	177.80	3 3/ 4	95.25	







Drill Pipe

			Drill Pipe				Tool Joint				
NO	M O.D.	NOM V	WEIGHT	SHIPMEN	NT WEIGHT	UPSET &	CONN.	OUTS	SIDE DIA.	INSI	DE DIA.
IN	MM	LB/FT	WALL	LB/FT	KG/M	GRADE		IN	MM	IN	MM
5	127.00	19.50	9.19	22.32	33.22	IEU G	H90	6 1/ 2	165.10	3	76.20
5	127.00	19.50	9.19	21.92	32.62	IEU G	NC50	6 5/8	168.28	3 1/ 4	82.55
5	127.00	19.50	9.19	23.40	34.82	IEU S	5 1/ 2 FH	7 1/ 4	184.15	3 1/ 2	88.90
5	127.00	19.50	9.19	22.60	33.63	IEU S	NC50	6 5/8	168.28	2 3/ 4	69.85
5	127.00	25.60	12.70	28.26	42.06	IEU E	5 1/ 2 FH	7	177.80	3 1/ 2	88.90
5	127.00	25.60	12.70	26.89	40.02	IEU E	NC50	6 3/8	161.93	3 1/ 2	88.90
5	127.00	25.60	12.70	28.45	42.34	IEU X	5 1/ 2 FH	7	177.80	3 1/ 2	88.90
5	127.00	25.60	12.70	27.86	41.46	IEU X	NC50	6 1/ 2	165.10	3	76.20
5	127.00	25.60	12.70	29.01	43.17	IEU G	5 1/ 2FH	7 1/ 4	184.15	3 1/ 2	88.90
5	127.00	25.60	12.70	28.32	42.14	IEU G	NC50	6 5/8	168.28	2 3/ 4	69.85
5	127.00	25.60	12.70	28.78	42.83	IEU S	NC50	6 3/ 4	171.45	2 1/ 2	63.50
5	127.00	25.60	12.70	29.35	43.68	IEU S	5 1/ 2 FH	7 1/ 4	184.15	3 1/ 4	82.55
5 1/ 2	139.70	21.90	9.17	23.77	35.37	IEU E	FH	7	177.80	4	101.60
5 1/ 2	139.70	21.90	9.17	24.37	36.27	IEU X	FH	7	177.80	3 3/ 4	95.25
5 1/ 2	139.70	21.90	9.17	24.64	36.67	IEU X	H90	7	177.80	3 1/ 2	88.90
5 1/ 2	139.70	21.90	9.17	25.21	37.52	IEU G	FH	7 1/ 4	184.15	3 1/ 2	88.90
5 1/ 2	139.70	24.70	10.54	26.33	39.18	IEU S	FH	7 1/ 2	190.50	3	76.20
5 1/2	139.70	24.70	10.54	26.33	39.18	IEU E	FH	7	177.80	4	101.60
5 1/ 2	139.70	24.70	10.54	27.76	41.31	IEU X	FH	7 1/ 4	184.15	3 1/ 2	88.90
5 1/2	139.70	24.70	10.54	27.76	41.31	IEU G	FH	7 1/ 4	184.15	3 1/ 2	88.90
5 1/ 2	139.70	24.70	10.54	28.87	42.96	IEU S	FH	7 1/ 2	190.50	3	76.20
6 5/8	168.28	25.20	8.38	27.30	40.63	IEU E	FH	8	203.20	5	127.00

Heavy Weight Drill Pipe

Integral Heavy Weight Drill Pipe is made from AISI 4145H alloy steel. Acc. To API Spec.7 and SY / T5144. It is formed by hot forged and fully heat-treated. There is wear resistance hard banding on tool joints connections and central upset. The types of hard banding include Arnco 100XT and 300XT. All treads are phosphate, copperized or cold worked. All Connections are equipped with pressed steel thread protectors. All threads are machined with CNC Lathes-Double-shouldered and special threads.

Integral HWDP

OUTE SPECIFICATION DIAMET					CONNECTION OUTER DIAMETER				BODY UPSETTING SIZES			
MM IN MM IN STYLE	MM	IN	MM	CENTER AREA MM	BOTTOM AREA MM	KG						
	TYPE I (9300mm/p in length)											
CPS-66-6 5 /8F H-I	168.3	6 5/8	114.3	4 1/ 2	6 5/8 FH	209.6	8 1/ 4	195.7	184.2	176.2	965	
CPS-55-5 1 /2F H-I	139.7	5 1/2	92.1	3 5/8	5 1/ 2 FH	177.8	7	170.7	152.4	144.5	730	
CPS-50-NC50-I	127	5	76.2	3	NC50	168.3	6 5/8	154	139.7	130.2	700	
CPS-45-NC46-I	114.3	4 1/ 2	71.4	2 13/16	NC46	158.8	6 1/ 4	145.3	127	117.5	585	
CPS-35-NC38-I	88.9	3 1/ 2	52.39	2 1/16	NC 8	120.7	4 3/ 4	116.3	101.6	92.1	370	
CPS-29-NC31-I	73.03	2 7/8	50.8	2	NC31	104.8	4 1/8	100.4	84.1	81	220	
					TYF	PE II (1350mm/p in length)						
CPS-50-NC50-II	127	5	76.2	3	NC50	168.3	6 5/8	154	139.7	130.2	945	
CPS-45-NC46-II	114.3	4 1/ 2	71.4	2 13/16	NC31	158.8	6 1/ 4	145.3	127	117.5	790	





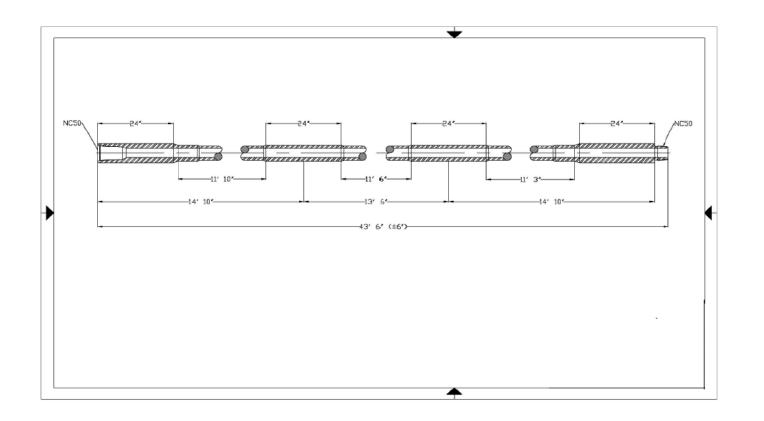
Heavy Weight Drill Pipe

Mechanical Properties

YEILD STRENGTH	TENSILE STRENGTH	ELONGATION	HARDNESS (BRINELL)	IMPACT VALUE (CHARPY-V)
>758	>964	>13	285- 341	>54

Tolerances of HWDP

OUTER DIAMETER	INNER DIAMETER	LENGTH	CHAMFER	INNER & OUTER THREAD	UPSET	TING
				CONNECTION	D	В
±0.8	±1.60	±150	±0.4	±0.8	±0.75%D	0.8









Drill Collars

DRILL COLLAR NUMBER (1)	DRILL COLLAR DIAMETER		BORE + 1/16" -0"		LENGTH		APPROXIMATE WEIGHT OF 31 FT DRILL COLLAR		TYPICAL BENDING STRENGTH RATION
(1)	IN	MM	IN	MM	FT	М	LB	KG	10111011
NC 23-31	3 1/8	79.38	1 1/4	31.75	30	91.44	660	299	2.57:1
NC 26-35 (2 3/8 IF)	3 1/2	88.90	1 1/2	38.10	30	91.44	801	363	2.42:1
NC 31-41 (2 7/8 IF)	4 1/8	104.78	2	50.80	30-31	91.44 - 94.48	1043	473	2.43:1
NC 35-47	4 3/4	120.65	2	50.80	30-31	91.44 - 94.48	1451	658	2.58:1
NC 38-50 (3 1/2 IF)	5	127.00	2 1/4	57.15	30-31	91.44 - 94.48	1652	749	2.38:1
NC 44-60	6	152.40	2 1/4	57.15	30-31	91.44 - 94.48	2561	1162	2.49:1
NC 44-60	6	152.40	2 13/16	71.44	30-31	91.44 - 94.48	2353	1067	2.84:1
NC 44-62	6 1/4	158.75	2 1/4	57.15	30-31	91.44 - 94.48	2806	1273	2.91:1
NC 46-62 (4 IF)	6 1/4	158.75	2 13/16	71.44	30-31	91.44 - 94.48	2598	1178	2.63:1
NC 46-65 (4 IF)	6 1/2	165.10	2 1/4	57.15	30-31	91.44 - 94.48	3085	1399	2.76:1
NC 46-65 (4 IF)	6 1/2	165.10	2 13/16	71.44	30-31	91.44 - 94.48	2877	1305	3.05:1
NC 46-67 (4IF)	6 3/4	171.45	2 1/4	57.15	30-31	91.44 - 94.48	3364	1526	3.18:1
NC 50-70 (4 1/2 IF)	7	177.80	2 1/4	57.15	30-31	91.44 - 94.48	3643	1652	2.54:1
NC 50-70 (4 1/2 IF)	7	177.80	2 13/16	71.44	30-31	91.44 - 94.48	3434	1558	2.73:1
NC 50-72 (4 1/2 IF)	7 1/4	184.15	2 13/16	71.44	30-31	91.44 - 94.48	3714	1685	3.12:1
NC 56-77	7 3/4	196.85	2 13/16	71.44	30-31	91.44 - 94.48	4337	1967	2.70:1
NC 56-80	8	203.20	2 13/16	71.44	30-31	91.44 - 94.48	4675	2121	3.02:1
6 5/8 API Reg	8 1/4	209.55	2 13/16	71.44	30-31	91.44 - 94.48	5016	2275	2.93:1
NC 61-90	9	228.60	2 13/16	71.44	30-31	91.44 - 94.48	6070	2753	3.17:1
7 5/8 API Reg	9 1/2	241.30	3	76.20	30-31	91.44 - 94.48	6727	3051	2.81:1
NC 70-97	9 3/4	247.65	3	76.20	30-31	91.44 - 94.48	7130	3234	2.57:1
NC 70-100	10	254.00	3	76.20	30-31	91.44 - 94.48	7532	3417	2.81:1
8 5/8 API Reg	11	279.40	3	76.20	30-31	91.44 - 94.48	9269	4204	2.84:1

Drill Collar Slips & Elevators

	DRILL COLLAR ELE DIAMETER		OR RECESS METER		IP RECESS NAMETER	ELEVATOR RECESS RADIOUS	
IN	MM	IN	MM	IN	MM	IN	MM
4 1/8	104.78	3 11/16	93.66	3 3/4	95.25	1/8	3.18
4 3/4	120.65	3 1/4	82.55	4 3/8	111.13	1/8	3.18
5	127.00	4 1/2	114.30	4 5/8	117.60	1/8	3.18
6	152.40	5 3/8	136.53	5 1/2	139.70	1/8	3.18
6 1/4	158.75	5 5/8	142.88	5 3/4	146.05	1/8	3.18
6 1/2	165.10	5 7/8	149.23	6	152.40	1/8	3.18
6 3/4	171.45	6	152.40	6 1/4	158.75	3/16	4.76
7	177.80	6 1/4	158.75	6 1/2	165.10	3/16	4.76
7 1/4	184.15	6 1/2	165.10	6 3/4	171.45	3/16	4.76
7 3/4	196.85	7	177.80	7 1/4	184.15	3/16	4.76
8	203.20	7 1/4	184.15	7 1/2	190.50	3/16	4.76
8 1/4	209.55	7 1/2	190.50	7 3/4	196.85	3/16	4.76
9	228.60	8 1/8	206.38	8 1/2	215.90	1/4	6.35
9 1/2	241.30	8 5/8	219.08	9	228.60	1/4	6.35
9 3/4	247.65	8 7/8	225.43	9 1/4	234.95	1/4	6.35
10	254.00	9 1/8	231.78	9 1/2	241.30	1/4	6.35
11	279.40	10 1/8	257.18	10 1/2	266.70	1/4	6.35





Non- Mag Drill Collars

Made from self-developed high purity austenitic stainless steel, our Non Magnetic Flex Drill Collars are manufactured and processed strictly as per API standard.

Canam also can provide required dimensions for the Non Magnetic Flex Drill Collars as per the customers' drawings.



Size (OD) (In)	ID (ln)	Connection	Length (ft)
8 1/4"	3"	6 5/8" REG	31
0 /4	3"	6 5/8" REG	Pony
6 ¾"	2 13/16"	NC50	31
0 74	2 13/16"	NC50	Pony
<i>A</i> 3/"	2 11/16"	NC38	31
4 3⁄4"	2 11/16"	NC38	Pony

Drill String Accessories

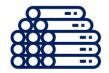
Crossovers & Drilling String Subs

Canam offers a full line of rotary subs including;

- · Straight OD subs
- · Reduced section OD subs
- · Crossover subs
- Bit Subs
- Saver Subs
- Side Entry Subs
- Pump In Subs

The rotary subs are available in standard sizes specified in API and in a full range of connection combinations. Special sizes and configurations are available upon request







Drill String Accessories

Mud Motors

Drilling motors have established a sound reputation in North America shale drilling for strength and reliability. Utilizing an innovative interchangeable bottom-end platform, the bearing assembly can be selected based on the drilling application. Diamond Mud Lubricated, Ball & Race Mud Lubricated and Oil Sealed variants are available. This motor technology is patent protected.

Stabilizers

Canam offers a wide variety of stabilizer configurations and dimensions—each carefully specified to help maximize the performance of your specific drill string. All with components conforming to some of the industry's most rigorous quality measures.



INTEGRAL SPIRAL BLADE OR STRAIGHT BLADE

Made using one-piece construction, these tough tools are perfect for hard formations—providing 360-degree surface contact for maximum ROP. They help reduce torque and vibration, extending the life of MWD and LWD components. Available in three to five blades.

NON-MAGNETIC

Our non-magnetic stabilizers are composed of premium non-magnetic material, and used primarily for directional drilling applications that require magnetically isolated components.

SLEEVE-TYPE

Rigorously constructed and designed for fast-track prep, Stabil Drill's sleeve-type stabilizers offer interchangeable sleeves and mandrels. These tools are often specified for sites located in remote areas without nearby repair facilities.

WELDED SPIRAL OR STRAIGHT BLADE

For soft and medium-hardness drilling applications, Stabil Drill also offers high-performance welded straight blade stabilizers that deliver strong performance every time. Available in three to five blades.



Products — Pipeline Products



We have a complete line of Canadian made pigs and pigging equipment for oil, natural gas, and industrial pipelines around the world.

Pipeline Pigs

Foam Pipeline Pigs

- Foam Pigs
- ProVex[™] FD Pig 2–42" (51–1067mm)
- Light Density 1-2lb/ft3 (16-32 kg/m3)
- Medium Density 5-7 lb/ft3 (80-112 kg/m3)
- Heavy Density 8-10 lb/ft3 (128-160 kg/m3)
- Custom 2-10 lb/ft3 (16-160 kg/m3)

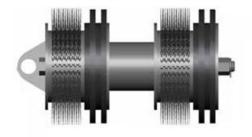
Bi-Directional Pipeline Pigs

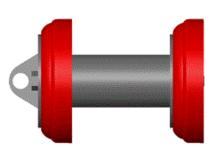
- ED 4-14" (102-356mm)
- ED 16-48" (406-1219mm)
- EDX 16-48" (406-1219mm)
- EDR 6-14" (152-356mm)
- EDR 16-48" (406-1219mm)
- MD2 3-14" (76-356mm)

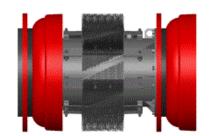
Scraper Cup Pipeline Pigs

- UC2 SCRAPER CUP 2 14" (51 356 MM)
- UC2 SCRAPER CUP 16 48" (406 1219 MM)
- UC3 SCRAPER CUP 2 14" (51 356 MM)
- UC3 SCRAPER CUP 16 48" (406 1219 MM)
- UC4 SCRAPER CUP 2 14" (51 356 MM)
- UC4 SCRAPER CUP 16 48" (406 1219 MM)
- UC2X SCRAPER CUP 16 48" (406 1219 MM)
- UC3X SCRAPER CUP 16 48" (406 1219 MM)
- UC4X SCRAPER CUP 16 48" (406 1219 MM)
- XF SCRAPER CUP 6 14" (152 356 MM)
- XF SCRAPER CUP 16 48" (406 1219 MM)
- SC2A SCRAPER CUP 3 4" (76 102 MM)
- SC2R SCRAPER CUP 6 14" (152 356 MM)
- SC3R SCRAPER CUP 6 14" (152 356 MM)
- SC4R SCRAPER CUP 6 14" (152 356 MM)
- DCD SCRAPER CUP 3 14" (76 356 MM)
- DCD SCRAPER CUP 16 48" (406 1219 MM)
- DCDX SCRAPER CUP 16 48" (406 1219 MM)
- DC2R SCRAPER CUP 6 14" (152 356 MM)
- DC3R SCRAPER CUP 6 14" (152 356 MM)
- DC4R SCRAPER CUP 6 14" (152 356 MM)
- JC SCRAPER CUP 3 14" (76 356 MM)
- JC SCRAPER CUP 16 48" (406 1219 MM)











Products — Pipeline Products



Urethane Pipeline Pigs

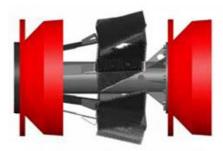
- TORNADO I 2" 4" (51 102 MM)
- TORNADO II MODULAR CAST 6" 20" (152 508 MM)
- TORNADO III MODULAR CAST 6" 20" (152 508 MM)
- PURGER VP SOLID CAST 2" 12" (51 305 MM)
- PURGER I SOLID CAST 2 36" (51 914 MM)
- PURGER II SOLID CAST 2 24" (51 610 MM)
- HURRICANE LP (LEAD PIG) 3" 12" (76 305 MM)
- HURRICANE FP (Filming Pigs) 3" 12" (76 305 MM)
- HURRICANE I SOLID CAST PIG 3" 12" (76 305 MM)
- HURRICANE II SOLID CAST PIG 3" 12" (76 305 MM)
- HURRICANE III SOLID CAST PIG 3" 12" (76 305 MM)
- VERSI I SOLID CAST 6"-20" (152-508 MM)
- VERSI II SOLID CAST 6" 20" (152 508 MM)
- VERSI III SOLID CAST 6" 20" (152 508 MM)



- UM2 3-14" (76-356mm)
- UM2 16-48" (406-1219mm)
- UM3 3-14" (76-356mm)
- UM3 16-48" (406-1219mm)
- UM4 3-14" (76-356mm)
- UM4 16-48" (406-1219mm)
- UM2X 16-48" (406-1219mm)
- UM3X 16-48" (406-1219mm)
- UM4X 16-48" (406-1219mm)
- DMD 3-14" (76-356mm)
- DMD 16-48" (406-1219mm)
- DMDX 16-48" (406-1219mm)

Pipeline Pig Options

- Brushes
- Gauge Plates/Sizing Plates
- HDPE-PB 3-16" (76-406mm)
- Integrity XB 20-48" (508-1219mm)
- Pig Options







Products — Pipeline Products



Pipeline Pig Parts

- SERIES C SCRAPER CUP 2 14" (51 356 MM)
- SERIES C SCRAPER CUP 16 48" (406 121 MM)
- SERIES M CONICAL CUP 3 14" (76 356 MM)
- SERIES M CONICAL CUP 16 48" (406 1219 MM)
- SEALER DISC 2-14" (51-356mm)
- SEALER DISC 16-48" (406-1219mm)
- GUIDE DISCS 4-14" (102-356mm)
- GUIDE DISCS 16-48" (406-1219 mm)
- GUIDE DISCS 20-48" (508 1219 mm)
- SERIES JC JETTED CUP 2 14"(51 356 MM)
- SERIES JC JETTED CUP 16 48" (406 1219 MM)
- SEALER DISCS 3-14" (76-356 mm)
- SEALER DISCS 20-48" (508 1219 mm)





Pig Passage Indicators

Intrusive Signallers 📑

- PigPro Passage Indicator Series 53
- PigPro Passage Indicator Series 55
- PigPro Passage Indicator Series 57
- PigPro Passage Indicator Series 67

Intrusive Signallers 📑

- Pig Passage indicator CD52 Bandit Signaller
- Pig Passage indicator CD52 Bandit Portable Signaller





Products — Drilling & Workover Equipment



Our full line of Drilling & Workover Equipment includes pipe handling tools, swabbing equipment, rig floor matting, cementing & float equipment, pressure control equipment and more.

Anti-Slip Rig Floor Safety Matting

- Drill Floor Traction Matting
- Drill Pipe & Tube Racking Mats
- Roll Up Traction Matting
- Tubing Stabbing Matting



- Casing Accessories
- Centralizers
- Float Equipment
- Stage Cementing Tools

Flow Control

- HUWE Wrenches
- Check Valve
- Flowback Manifold
- Hammer Unions
- Hose Loops
- Integral Fittings
- Plug Valve
- Pressure Relief Valve
- Pup Joints
- Swivel Joints

High Pressure Mudlines 🖻

- High Pressure Hoses
- Mud Line Valves
- Stand Pipe & Manifold Fittings

















Products — Drilling & Workover Equipment



Pipe Handling Tools

- Air Slips
- Casing Handling Tools
 - Elevators
 - Hinged casing spiders
 - Casing & Tubing casing spiders
- Drifts
- o Aluminium
- o Steel
- Nylon
- UHMW
- Elevator Links
- Hydraulic Power Tongs
 - o Friction Bite Unit
 - Computer Torque control
 - o Manual Backup
 - Hydraulic backup
 - Sucker rod jaws & backups
- Hydraulic Power units
- Rotary Tongs
 - Type C Manual Tong 35,000 ft/lb
 - Type C Manual Tong 55,000 ft/lb
 - o Type B Casing Tong 25,000 ft/lb
 - Type DB Casing Tong 65,000 ft/lb
 - o Type MS Manual Tong 6,500 ft/lb
 - o Type LF Manual Tong 14,000 ft/lb
 - Type AAX Casing Tong 55,000 ft/lb
 - Type H Casing Tong 80,000 ft/lb
 - Type SDD Casing Tong 100,000 ft/lb
- Manual slips
 - Rotary Slips Complete
 - o Casing Slips CMSXL
 - o Casing Slips UC-3 3
 - o Conductor Pipe Slips CPS
 - Drill Collar Slip Type DCS
- Safety Clamps
 - Type T Clamp
 - o Type MP-S Clamp
 - o Type MP-R Clamp
 - o Type MP-M Clamp
 - Type MP-L Clamp
 - Type CS Clamp
 - Type CM Clamp
 - o Type CL Clamp









Products — Drilling & Workover **Equipment**



Pipe Handling Tools (Continued)

- Stabbing Guides
- Sucker Rod Tools
 - Rod back-off tool
 - Rod transfers
 - Sucker rod elevator hook
 - Sucker rod wrench



Pressure Control

- **Accumulator Closing Units**
- Annular BOP
- **API Valves**
 - Check Valves
 - Gate Valves
 - Mud Valves
- **BOP Test Pump Assemblies**
- Choke & Kill Manifolds
- **Drill String Valves**
 - o Top Drive Stems Safety Valves
 - o Drop-in Retrievable Check Valves
 - o Inside Blowout Prevention Valves
 - Drill Stem Safety Valves
 - Tubing Safety Valves
- **Drilling Spools & Double Studded Adaptors**
- **High Pressure Hoses**
 - o BOP Hoses
 - o Choke & Kill Hoses
 - o Rotary Hoses
- Ram Type BOP
 - o Ram Type BOP
 - o Double Open-Faced Flange
 - Single Open-Faced Flange











Products — Drilling & Workover Equipment



Rig Instrumentation

- Chart Recorders
- Drillers Console
- Hydraulic Rotary Torque System
- Pump Pressure Gauges
- Pump Stroke Counters
- Sandline Depthometer
- Torque Systems
- Weight Indicators
 - o Anchor Style Weight Indicators
 - o Deflection Type Weight Indicators
 - o Midget Style Weight Indicator
 - o Type C Style Weight Indicator
 - o Wireline Weight Indicator
- Wireline Anchors



Swabbing Equipment

- Hydraulic Hand Pump
- Oil Saver
- Oil Saver Rubbers
- Rod Jar
- Rope Sockets
- Sinker Bar
- Swab Cups
 - o MV Style
 - o NUF Style
 - o TA Style
 - TUF Style
 - o V Style
- Swab Mandrels
 - o Casing Mandrel
 - o Knuckle Joint Mandrel
 - Slim Hole Mandrel





Products — Fishing Equipment



Our full line of downhole fishing and intervention tools includes external & internal catch tools, junk catchers, wireline tools, and jarring equipment as well as trailer and skid mounted power swivels.

Fishing Tools

External Catch

- Series 10 Sucker Rod Overshots
- Series 20 Sucker Rod Overshots
- Hydraulic Release Overshots
- Series 70 Short Catch Overshots
- Series 150 Releasing & Circulating Overshots
- Series 160 Side Door Overshots
- Lead Impression Blocks
- Rotary Die Collars

Internal Catch

- Full Circle Releasing Spears
- Standard Releasing Spears
- Segmented Spear Grapple Assemblies
- Releasing Spear Pack-off Assemblies
- Releasing Spear Stop Sub Assemblies
- Packer Retriever Spears
- Taper Taps

Junk Catchers 📑

- Core Type Junk Baskets
- Reverse Circulation Junk Baskets
- Full Flow Reverse Circulation Junk Baskets
- Junk Catcher Assemblies
- Fishing Magnets and Magnet Charger
- Heavy Duty Ditch Magnets
- Ditch Magnets with Rare Earth Elements
- Fishing Magnets









Products — Fishing Equipment



Fishing Tools

Accessory Tools

- Superior Hydraulic Fishing Jars
- Superior Energizers
- Z Type Hydraulic Fishing Jars
- Z Type Energizers
- Surface Bumper Jars
- Lubricated Fishing Bumper Subs
- Fishing Bumper Subs
- Jar Tester
- Drill Pipe Safety Joints
- Tubing Safety Joints
- Washover Safety Joints
- Type J Safety Joints
- Bi-Directional Coiled Tubing Jars
- Bi-Directional Coiled Tubing Energizers

Drilling, Milling & Cutting Tools

- Mills
- Rotary Shoes
- Washover Pipe
- Welded Cup Junk Subs
- Threaded Junk Subs
- T-Dog Overshots
- Standard External Cutters
- Hydraulic External Cutters
- Internal Cutters
- Internal Pressure Pipe Cutters
- Fixed Blade Non-Rotating Stabilizers
- Variable Blade Non-Rotating Stabilizers









Products — Fishing Equipment



Fishing Tools

Repair & Remedial Tools

- Casing Rollers
- Tubing Scrapers
- Casing Scrapers
- Type A Packer Tubing Patches
- Type A Packer Casing Patches
- 7K-12K High Pressure Type L Packer Casing Patches
- 15K High Pressure Type L Packer Casing Patches
- Lead Seal Casing Patches
- Lead Seal Cementing Casing Patches

Wireline Equipment 🚰

- Hydraulic Wireline Jars
- Tubular Wireline Jars
- Hydraulic Rod Jars
- Cable Guided Fishing Assemblies with Flexible Sinker Bar
- Flexible Sinker Bar Assemblies
- T-Bar Wireline Clamping Tool
- Flo-Tubes
- Wireline Spare Parts

Power Swivels

- 120-Ton Power Swivels
- 85-Ton Power Swivels
- Arctic Weather 85-Ton and 120-Ton Power Swivels

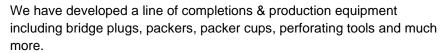






Products — Completion & Production Equipment







Completion Tools

Bridge Plugs

- BP-10 Bridge Plug
- HMBP Bridge Plug

Cement Retainers

CR-10 Cement Retainer

Packer Cups

- Yellow Packer Cups
- Black Packer Cups

Packers

- AS1-X Retrievable Packer
- HD Service Retrievable Packer
- HS Hydraulic Set Retrievable Packer
- HS-1 Retrievable Packer
- Omegamatic Retrievable Packer
- R-3 Retrievable Packer

Perforating Tools

- Firing Head
- Mechanical Perforator

Production Equipment

Valves

- Ball Valves
- Butterfly Valves
- Check Valves
- Gate Valves













Venting

- Model 200 & 300 TVTH Venting Gauge Hatch
- Acid Service TVTH 300
- Model 500 Lockdown Hatch
- Series 4000 Marsh Hawk TRV
- Series 5000 Emergency Pressure Relief Valve
- Series 6000 Direct Acting Pressure & Vacuum Relief Valve
- Vapor Control Accessories
 - o Risers, Spools & Pipe-aways
- TRV Accessories
 - Mesh Hats
 - Tank Gaskets
 - o De-icing system
 - Bolt Kit

Level Indication

- CoopersHawk II
- Coopers Hawk II BA
- Zero Emission Greyhawk
- Model 315 LS Gauge Head
- Model 750 System
- Sparrowhawk- Standard Gauge Head
- Roadside Hawk Gauge Head- Dry-Seal Zero Emission Gauge Heads
- Redtail Hawk Gauge Head- Dry-Seal Zero Emission Gauge
- Mud Tank Gauging System
- Goshawk Transmitter
- Level Switches
 - Electric gauge board switches
 - o Pneumatic gauge board indicator switches
- Severe Service Trim
- System Components
 - o Polyethylene Floats
 - o Stainless Steel Floats
 - Float Guide Kits
 - Anchors
 - Gauge boards & Decals
 - o Gauge board mounting clips
 - Gauge board top bracket
 - o Indicator & guide kit
 - Cable accessories



Model 1230 Non-metallic Skimmer





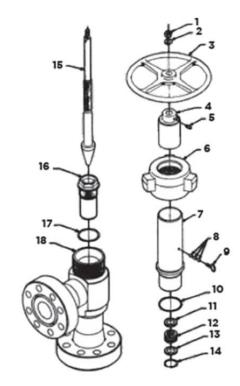




Wellhead Equipment

Production Chokes

- 1" Flow Beans CS
- 1" Flow Beans SS
- 1" G-H2 Adjustable Choke
- 2" Flow Beans SS
- 2" G-H2 Adjustable Choke
- G-H2 Positive Choke
- 1" G-N60 Adjustable Choke
- 3/4" G-N60 Adjustable Choke
- Choke Bean CSCL
- Choke Bean CSTCL
- Choke Bean Drilled Out
- Choke Bean SSTCL









Products — PCP Systems



Canam is proud to offer our own full line of progressing cavity pump systems, including pc pumps, driveheads, torque anchors, gas separators and much more.

Progressing Cavity Pump Drive

Twister Driveheads

- TW-25 Drivehead
- TW-30 Drivehead
- TW-50 Drivehead



PC Pumps

Twister Evenwall PC Pump Sizes

MODEL NUMBER	Manufacture part number	Canam part number	Collar O.D. (mm)	Collar Thread (mm-API)	Rotor Thread (mm-API rod)	Overall Length (cm)
EW 4-1200 rotor	36.3052.1355	K363052			22 MM	161.1
EW 4-1200 stator	51.8047.00	K518047	93.2	73 MM		174
EW 7-1200 rotor	36.30531355	K363053			22MM	212.6
EW 7-1200 stator	51.8048.00	K518048	93.2	73 MM		226
STD 10-1200	36.30761355	K363076			22MM	380
STD 10-1200	51.3764.00	K513764	114.3	89MM		386.5
EW 10-1200 rotor	36.30751455	K363075			22MM	209.1
EW 10-1200	51.8092.00	K518092	114.3	89 MM		219
EW 10-1800 rotor	36.30581355	K363058			22 MM	381.1
EW 10-1800	51.8054.00	K518054	114.3	89 MM		390
STD 15-1000	35.35081245	K353508			22 MM	354
STD 15-1000	51.3760.00	K513760	114.3	89 MM		352
STD 15-1400	35.35091245	K353509			22MM	469
STD 15-1400	51.3759.00	K513759	114.3	89 MM		475
EW 15-1400 rotor	35.35121245	K353512			22 MM	284
EW 15-1400	51.8093.00	K518093	114.3	89 MM		292
STD 28-1200	35.35111245	K353511			22 MM	479
STD 28-1200	51.3762.00	K513762	127	101.6 MM		479
EW 30-900 rotor	36.30551355	K363055			22 MM	263.6
EW 30-900 stator	51.8050.00	K518050	114.3	89 MM		278
EW 60-900 rotor	35.35101245	K353510			25 MM	324
EW 60-900 stator	51.8052.00	K518052	127	101.6 MM		341
EW 60-600 stator	51-8050.00	K518050	127	101.6 MM		227
EW 60-600- rotor	35.35101243	K351024			25MM	212



Products — PCP Systems



Twister Standard PC Pump Sizes

Stator Size	Displacement	Lifting capacity		
166	0.7	900, 1200, 1500, 1800, 2000, 2400		
	1	900, 1200, 1500, 1800, 2000, 2400		
238	1.5	900, 1200, 1500, 1800, 2000, 2400		
	3	900, 1200, 1500, 1800, 2000, 2400		
	4	900, 1200, 1500, 1800, 2000, 2400		
	6	900, 1200, 1500, 1800, 2000, 2400		
278	7	900, 1200, 1500, 1800, 2000, 2400		
	100	900, 1200, 1500, 1800, 2000, 2400		
	15	900, 1200, 1500, 1800, 2000, 2400		
350	16.5	900, 1200, 1500, 1800, 2000, 2400		
	20	900, 1200, 1500, 1800, 2000, 2400		
	25	900, 1200, 1500, 1800, 2000, 2400		
	35	900, 1200, 1500, 1800, 2000, 2400		
	40	900, 1200, 1500, 1800, 2000		
	50	900, 1200, 1500, 1800		
	60	900, 1200, 1500		
400	75	900, 1200, 1500, 1800		
	80	900, 1200, 1500		
450	120	900, 1200, 1500		

PCP System Components

Twister PCP System Parts

- Twister Torque Anchors
- Twister Centralizers
- Tubing Drains
- Variable Frequency Drive
- Gas Separators
- Pump Seating Nipples
- Rod Clamps
- Dual Pack Stuffing Box
- Pup Joints
- Integrated Pumping Tee
- Rod Guides
- Swedge Adapting Nipples





LET's CHAT.

We can get the products you need in a way you need it.

Canam is respected for supplying quality products from anywhere, to anywhere. With our head office in Canada, we have local representation in the countries we do business with. Locals talking to locals. Check out our offices below.





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