# Products Services Locistics



## **About Us**

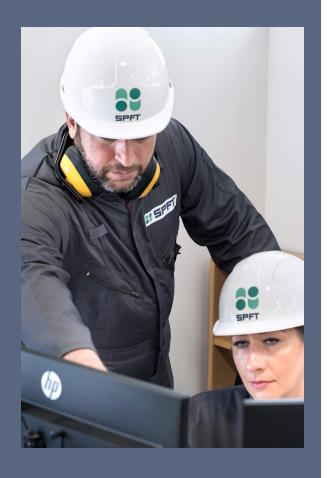
SPFT is a dynamically growing company that has established itself as a reliable partner and supplier in the energy and chemical Industries, with particular focus on power generation, petrochemical, refinery, and gas processing sectors.

With strong representation across Europe and the CIS, together with a wide network of leading manufactures and logistics companies, SPFT became reputable supplier to the energy industry.

A complete spectrum of services, a unique variety of products, outstanding quality, innovative thinking, and an individual approach to the client – this is what shapes the SPFT mindset that help us and our partners growth sustainably.

We are achieving this by exceptional performance in three key sectors:

**PRODUCTS | SERVICES | LOGISTICS** 





## **Products**

SPFT has a unique reputation for supplying the widest range of piping products, including seamless & welded pipes, fittings, flanges, fasteners and gaskets. We have developed connections with a wide network of approved manufacturers, with an emphasis on quality at competitive prices. We are able to offer our impressive range with a promise that we will have what you need – when you need it. In addition to standard lines, we also manufacture bespoke items to your design specifications. Naturally, everything is compliant to ISO 9001 2015 standards.

ABOUT US

PRODUCTS







S SERVICES

**PRODUCT RANGE** 

## Services



With a wealth of knowledge and experience to draw upon, SPFT has the right team to provide the service you need, including custom work. From CNC machining, to cutting, coating and galvanising, you will find us fast, responsive and accurate in everything we do. When you need a specialist service, you need to know you can trust the name behind the work. SPFT is that name.



PRODUCT RANGE

# Logistics

We understand it is not enough to supply world-leading products if they cannot be shipped to the right project at the right time. Which is why at SPFT, we have developed our own logistics network to ensure we maintain complete control of the transport and delivery of your order. This means that we can deliver to you globally – on or offshore – by sea, air and road, in shorter timescales that won't keep you waiting.





## **Product range**

#### CARBON STEEL SEAMLESS PIPES / TUBES

SIZE	from 1/2" to 28"
STEEL GRADE	A106 Gr B, X42, X52, X60, X65, X70 (in product categories PSL1 and PSL2)
SCHEDULE	STD, XS, XXS, SCH10, SCH20, SCH30, SCH40, SCH60, SCH80, SCH100, SCH120, SCH140, SCH160
STANDARD	ASTM
LENGTHS	SRL and DRL 5 meters up to 13 meters available from Stock and Production
APPLICATION	Oil & Gas, Vessel construction, Linepipe, Boilers, General mechanical engineering
ENDS	Plain/Bevelled

#### STAINLESS STEEL SEAMLESS PIPES /TUBES

SIZE	from 1/8" to 24"
STEEL GRADE	TP304/304L/304H, TP316/316L/316Ti, TP321/321H, TP317L, TP347/347H, TP904L
SCHEDULE	STD, XS, XXS, SCH5S, SCH10/10S, SCH20, SCH30, SCH40/40S, SCH60, SCH80/80S, SCH100, SCH120, SCH140, SCH160
STANDARD	ASTM A312, A269, A213, A249, EN10216-2
LENGTHS	SRL and DRL 5meters up to 11meters available from Stock or Production
ENDS	Plain/Bevelled

#### CARBON STEEL WELDED PIPES / TUBES

SIZE	from 1/2" to 102"
STEEL GRADE	S355J2H, P355NL, P235GH, P265GH, S235JRH, S355J2N, P235TR1, ST37.0, ST35.8, ST45.8
WALL THICKNESS	2 - 50 mm
STANDARD	ASTM DIN EN EN 10217-2
LENGTH	SRL and DRL 5 meters up to 13 meters available from Stock and Production
APPLICATION	Oil & Gas, Vessel construction, Linepipe, General mechanical engineering
WELDS	ERW, EFW, SAW
ТҮРЕ	Longitudinally & Spiral Welded

#### STAINLESS STEEL WELDED PIPES / TUBES

SIZE	from 1/8" to 102"
STEEL GRADE	TP304/304L/304H, TP316/316L/316Ti, TP321/321H, TP317L, TP347/347H, TP904L
SCHEDULE	STD, XS, XXS, SCH10/10S, SCH20, SCH30, SCH40/40S, SCH60, SCH80/80S, SCH100, SCH120, SCH140, SCH160
STANDARD	ASTM DIN EN 10217-7
ENDS	Plain/Bevelled
LENGTHS	SRL and DRL 5 meters up to 13 meters available from Stock and Production
WELDS	ERW, EFW, SAW
ТҮРЕ	Longitudinally & Spiral Welded



#### ASTM A335 SEAMLESS ALLOY PIPES

SIZE	from 1/2" to 28"
STEEL GRADE	A335, P5, P9, P11, P12, P22, P91
SCHEDULE	STD, XS, XXS, SCH10, SCH20, SCH30, SCH40, SCH60, SCH80, SCH100, SCH120, SCH140, SCH160
STANDARD	ASTM
LENGTHS	SRL and DRL 5 meters up to 13 meters available from Stock and Production
INDUSTRY	Oil Refineries, Chemical & Petrochemical, Power
ENDS	Plain/Bevelled

SIZE	10.2 - 660.0 mm
STEEL GRADE	15Mo3, 16Mo3, 13CrMo44, 13CrMo4-5, 10CrMo9-10, S355J2H, P355NL, P235GH, P265GH, S235JRH, S355J2N, P235TR1, ST37.0, ST35.8, ST45.8
WALL THICKNESS	1.6 - 80 mm
STANDARD	DIN 17175, EN 10216-2
LENGTH	SRL and DRL 5 meters up to 13 meters available from Stock and Production
INDUSTRY	Oil Refineries, Chemical & Petrochemical, Power
ENDS	Plain/Bevelled

NICKEL & NIC	CKEL & NICKEL ALLOYS STEEL SEAMLESS PIPES /TUBES SEAMLESS PIPE		S FC
SIZE	from 1/2" to 8"	SIZE	
STEEL GRADE	MONEL 400, INCOLOY 825, 625, 601, 600, 800HT, 800H Nickel 201, 200, INCONEL C-276	STEEL GRADE	
SCHEDULE	SCH 10S, SCH40S, SCH80S	SCHEDULE	
STANDARD	ASTM A312	STANDARD	
LENGTH	SRL available from Stock or Production	LENGTHS	:
ENDS	Bevelled	APPLICATION	

SEAMLESS PIPES FOR LOW TEMPERATURE	
l/2" to 28"	
A333 Gr3 A333 Gr6	
STD, XS, XXS, SCH10 / 20 / 30 / 40 / 60 / 80 / 100 / 120 / 140 / 160	
ASTM	
SRL and DRL 5 meters up to 13 meters available from Stock and Production	
Heat Exchanger, Vessel construction -45C to -195C	
Plain/Bevelled	



SIZE

SCHEDULE STANDARD LENGTH ENDS

#### CARBON AND ALLOY STEEL BUTT WELD FITTINGS

FITTINGS TYPE	45°, 90°, 180° LR SR Elbows, Equal Tees; Concentric Reducers; Eccentric Reducers, Caps.
SIZE	from 3/8" to 24"
STEEL GRADE ASME	A234 WPB /A420 WPL6 /A234 WP5/P11/P22/P9/P91; A860 WPHY52/WPHY65/WPHY70
STEEL GRADE EN	P235GH-TC1, P235GH-TC2, 16Mo3, 13CrMo4-5, 10CrMo9-10, X10CrMoVNb9-1, P215NL/265NL/355N/355NL1/355NH L360NB/360NE
WALL THICKNESS	Sch 10 / 40 / STD / 80/ XS / 160 / XXS
STANDARD	В16.9, 10253-2 Туре А, 10253-2 Туре В

#### STAINLESS STEEL BUTT WELD FITTINGS

FITTINGS TYPE	45°, 90°, 180° LR SR Elbows, Equal Tees; Concentric Reducers; Eccentric Reducers, Caps
SIZE	from 3/8" to 24"
STEEL GRADE ASME	WP304/304L/304H/321/321H/347/347H/316/316L/316Ti/310S UNS S31803, UNS S32750
STEEL GRADE EN	1.4306, 1.4307, 1.4541, 1.4550, 1.4539, 1.4571, 1.4404, 1.4439, 1.4462, 1.4828, 1.4841, 1.4878
WALL THICKNESS	Sch 10/105/40/405/STD/80/805/XS/160/XXS
STANDARD	B16.9, 10253-2 Type A, 10253-2 Type B

#### CARBON AND HIGH TEMPERATURE STEEL FLANGES

FLANGES TYPE	Blind, Weld Neck, Slip On, Socket Weld, Threaded Flanges, Spectacle Flanges, Orifice Flanges, Long Welding Neck Flanges, Weldoflange, Nipoflange, Expander Flange, Reducing Flange
SIZE	from 1/2" to 28"
STEEL GRADE	ASTM/ASME SA 105N / A350 LF2; ASTM A694 F60, F65, F70, F52, A182-F5, A182-F91, 15/16 Mo 3, A182-F9
PRESSURE RATE	150# 300# 600# 900# 1500# 2500#
FLANGE FACES CLASSIFICATION	FF, RF, RTJ, Male and Female
STANDARDS	ASTM B16.5, B16.47 type A and B

#### STAINLESS, DUPLEX AND HASTELLOY STEEL FLANGES

FITTINGS TYPE	Blind, Weld Neck, Slip On, Socket Weld, Threaded Flanges, Spectacle Flanges, Orifice Flanges, Long Welding Neck Flanges Weldoflange, Nipoflange, Expander Flange, Reducing Flange
SIZE	from 1/2" to 28"
STEEL GRADE	ASTM/ASME SA 182 F316L ,F304L, F321/H, F316Ti, F347 A182 F51 A182 F53/55 A182F44 Inconel 625, Alloy 800 H/T, Inconel 825, Hastelloy C22
PRESSURE RATE	150# 300# 600# 900# 1500# 2500#
FLANGE FACES	
CLASSIFICATION	FF, RF, RTJ, Male and Female
STANDARD	ASTM B16.5, B16.47 type A and B



#### CARBON AND HIGH TEMPERATURE FORGED FITTINGS (OLETS)

FORGED TYPE	Weldolets, Sockolets, Threadolet, Nipolet, Elbolet, Latrolet, Sweepolet, Nipoflange
SIZE	from 1/2" to 4"
STEEL GRADE	ASTM/ASME SA 105N / A350 LF2, ASTM A694 F60, F65, F70, F52, A182-F5, A182-F91, 15/16 Mo 3, A182-F9
PRESSURE RATE	3000#, 6000#, 9000#
STANDARD	ASTM B16.11

#### STAINLESS AND DUPLEX STEEL FORGED FITTINGS (OLETS)

FORGED TYPE	Weldolets, Sockolets, Threadolet, Nipolet, Elbolet, Latrolet, Sweepolet, Nipoflange
SIZE	from 1/2" to 4"
STEEL GRADE	ASTM/ASME SA 182 F316L, F304L, F321/H, F316Ti, F347, A182 F51 A182 F53/55 A182F44 Inconel 625, Alloy 800 H/T, Inconel 825, Hastelloy C22
PRESSURE RATE	3000#, 6000#, 9000#
STANDARD	ASTM B16.11

FASTENERS	
ТҮРЕ	Studbolts, Hexagon bolts, Socket head capscrews, Nuts , Washers
FINISH	Xylan/PTFE; Zinc Plated; Hot Dip Galvanised
THREAD ROLLING	up to 4" (101.6mm)
STEEL GRADE	A193 B7/B7M/B16 A320 L7/L7M/L43 A193/A320 B8/B8M/B8T; A453 660A/B/C/D Incoloy 800/800HT/825/925;ASTM A182/A276/ A479 UNS S32760/S31803

#### GASKETS

ТҮРЕ	Spiral wound gaskets(SWG); PTFE material; Ring Type Joint(RTJ) R Oval, R Octag, RX, SRX; Kammprofile
MAX. TEMPERATURE	450°C / 842°F
MEDIA	Hazardous
MIN. TEMPERATURE	-240°C / -400°F
PRESSURE	431 Bars / 6251.14 PSI
PRESSURE CLASS	150#, 300#, 400#, 900#, 600#, 1500#, 2500#



