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CONTACT US

North America HUB
8618 W. Little York Rd, Suite 100
Houston, TX - 77040
USA
Phone: +1 713 983 2300

South America HUB
Rod. Presidente Dutra, km312
Itatiaia, RJ - 27580-000
Brazil
Phone: +55 24 2108 9414

North Sea HUB
Badentoy Road, Badentoy Park,
Portlethen
Aberdeen - AB12 4YA
Scotland
Phone: +44 (0) 1224 933950

Middle East HUB
One Lake Plaza, office 2702
Jumeirah Lake Towers
PO Box 26216
Dubai
United Arab Emirates
Phone: +971 4 364 72 00

Asia-Pacific HUB
50, ALPS Avenue #04-00
Singapore - 498782
Singapore
Phone: +65 6477 3700

Sandvik Materials Technology is ISO 9001 approved in all sites, providing products and services with a high quality standard.

TAKE CONTROL REACH DEEPER

SANDVIK CONTROL LINES AND CHEMICAL INJECTION LINES.
WE HELP YOU GET THERE



WHEN WELL COMPROMISE IS SIMPLY NOT AN OPTION

Whether you're based in the Gulf of Mexico, Brazil, Middle East, Asia or elsewhere Sandvik control line specialists are ready to help you overcome harsh downhole challenges. Having served the industry for 50 years and produced high-quality Swedish steel for 150 years, we encourage you to put our materials expertise to work.

END-TO-END SOLUTIONS

Sandvik provides a wide range of seamless and seam welded control lines and chemical injection lines in austenitic stainless steel, duplex stainless steel and nickel alloys. Our aim is to have a quick and effective solution whatever the requirements – from bare tubes to encapsulated flatpacks, including TEC lines, fluid filling and cable protectors.

MATERIALS

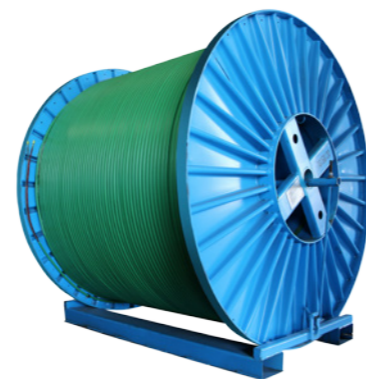
Grade	UNS Number	Seamless	Seam welded
316L	S31603	x	x
Sanicro 41 (Alloy 825)	N08825	x	x
Sanicro 63 (Alloy 625)	N066225	x	x
SAF 2205	S31803, S32205	x	x
SAF 2507	S32750	x	
Sanicro 28	N08028	x	
Sanicro 29	N08029	x	

Other grades might be available upon request.

SIZES

OD	WT
1/4"	0.028"
	0.035"
	0.049"
	0.065"
3/8"	0.035"
	0.049"
	0.065"
	0.083"
1/2"	0.035"
	0.049"
	0.065"
	0.083"

Sandvik can supply seamless tubes in super long coils with no butt welding.



We provide cut-to-length coiled tubes or flatpacks with multiple lines, encapsulated, flushed & filled and supplied on metal or wooden reels – direct to your site.

ENCAPSULATION

Sandvik has in-house capacity and qualified suppliers to provide thermoplastic encapsulation of tubes and cables in a wide range of materials and sizes, according to your needs.

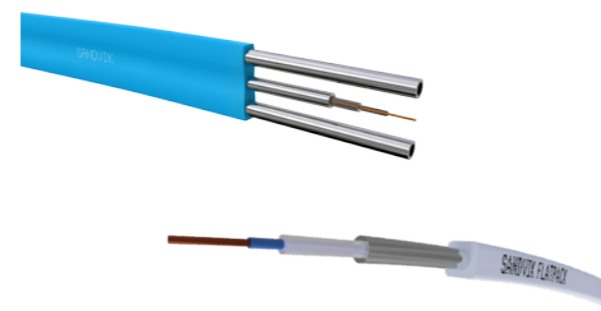
SANDVIK ENCAPSULATION MATERIALS

Sandvik	Materials	Max temperature rating, °C /°F
SAN 195	PVC	90/195
SAN 200	Polyamide 11	95/200
SAN 210	Polypropylene	100/210
SAN 280	TPR/TPV	140/280
SAN 280+	PVDF®	140/280
SAN 300	Halar®	150/300
SAN 310	ETFE/Tefzel	155/310
SAN 400	Hytrel®	200/400
SAN 400+	FEP	205/400
SAN 500	PFA	260/500



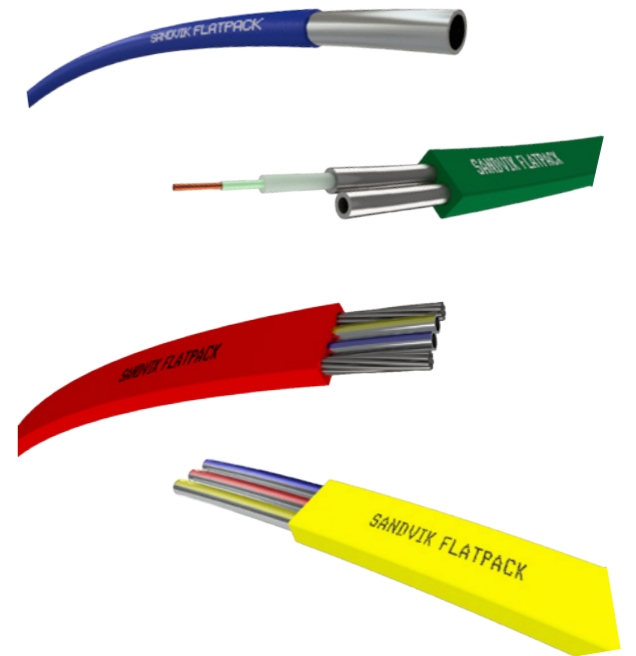
TEC LINES

We supply Tubing Encapsulated Cable (TEC) for Pressure Downhole Gauges (PDG). The cable is supplied according to customer specification, including two layers of insulation and a metallic tube in the same range of materials as for our seam welded tubes. TEC lines can be supplied with or without external plastic encapsulation, or within a flatpack with other tubes.



FLUSHING & FILLING

Sandvik has in-house capacity of performing hydrostatic testing up to 30,000psi. Flushing and filling with fluids to meet customer technical specifications at the requested cleanliness class.



PROTECTORS / CLAMPS

We offer cast and press forged cable protectors/clamps in a range of materials – from carbon steel to stainless steel grades such as super duplex. All protectors are produced in accordance with our customers' technical requirements.



GLOBAL PRESENCE

To support your demanding control lines needs, we maintain a global presence in all the major oil and gas hubs. Our sales offices, warehouses and service centers are situated in strategic locations close to your operations. Services provided by Sandvik include: cut-to-length tubes, color coding, flushing and filling with fluid, hydrostatic testing and plastic encapsulation.

REELS & SKIDS

Sandvik supply flatpacks in wooden or metal spools, according to customer specifications. Sizes of reels can be suggested by Sandvik or specified by customers. The reels are painted Sandvik blue and have "Sandvik" stenciled. Every reel and skid is fully inspected to insure the product is safe during transportation and during installation on the rig.