



316/316L Stainless Steel Tubes

Sunway Marketing

www.sunflexhose.com



Sunway Marketing is the trading/distribution and manufacturing arm of Sunway Group, a well diversified conglomerate with interests in Quarry, Premix, Readymix and Concrete Based Product Manufacturing, Civil Engineering and Building Construction, Hotel and Hospitality Services, Medical Centres, Theme Parks, Higher Education, Computer Services, Realty and Shopping Complex Development and Management and Trading.

The Sunway Group has (2) separate groups listed on the main board of The Kuala Lumpur Stock Exchange Malaysia. Each of these groups is a specialist of its own respective product and services, resulting in inter-company and group synergy.

Sunway Marketing was incorporated in Singapore on 21st August 1975. It is a one stop center for Hoses, Fittings, Couplings, Tubes and Accessories service provider. As one of the largest stockists of hoses, couplings, adaptors and fittings in Asia Pacific, Sunway Marketing has large operation and warehouse facilities located in Singapore, Malaysia, Thailand, China, Indonesia and Australia to facilitate customer's needs. Sunway's own branding "SUNFLEX" has a proven track in quality, and our pre and post sales service is the envy of many of our competitors and customers. Our customer base includes marine and oil exploration, bulk transports, bunkering vessel owners, mining operators and oil storage companies.



01 Quality Guarantee



Quality is the life of the enterprise. Sunway's high quality stainless steel tubing goes through a range of testing that is in accordance with international standards.

- ① Eddy Current Test
- ② Ultrasonic Test
- ③ Versatile Material Testing Machine
- ④ Direct Reading Spectrum Instrument
- ⑤ Mechanical Property Test
- ⑥ Hardness Test



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02 Product Application



The Sunway stainless steel tube is used in diverse industries, broadly covering:

- Offshore
- Shipbuilding
- Petrochemical
- Food and Beverage
- Marine
- Automation

and many other industries



International Standards

AISI (USA)	UNS (USA)	B.S.(UK)	EN/DIN (Germany)	ANFOR NF (France)	UNI (Italy)	SS (Sweden)	JIS (Japan)	GB/PR (China)	KS (Korea)
316	S31600	316S31	1.4401	Z7 CND 17-11-02	X5CrNiMo 17 13	2347	SUS 316	0Cr17Ni 12Mo2	STS 316L
		316S33/316S31	1.4436	Z7 CND 18-12-03	X5CrNiMo 17 13	2343			
316L	S31600	316S11/316S14	1.4404	Z3 CND 17-11-02 Z3 CND 18-12-02	X5CrNiMo 17 12	2348	SUS 316L	00Cr17Ni 14Mo2	STS 316L
		316S13/316S11	1.4435	Z3 CND 18-14-03	X2CrNiMo 17 13	2353			

Tubes - Fractional

PART NO.	TUBE O.D.	WALL THICKNESS
1/4"X0.028"X6-316L-M-CN	1/4"	0.028"
1/4"X0.035"X6-316L-M-CN		0.035"
1/4"X0.049"X6-316L-M-CN		0.049"
1/4"X0.065"X6-316L-M-CN		0.065"
3/8"X0.035"X6-316L-M-CN	3/8"	0.035"
3/8"X0.049"X6-316L-M-CN		0.049"
3/8"X0.065"X6-316L-M-CN		0.065"
1/2"X0.035"X6-316L-M-CN	1/2"	0.035"
1/2"X0.049"X6-316L-M-CN		0.049"
1/2"X0.065"X6-316L-M-CN		0.065"
1/2"X0.083"X6-316L-M-CN		0.083"
5/8"X0.035"X6-316L-M-CN	5/8"	0.035"
5/8"X0.049"X6-316L-M-CN		0.049"
5/8"X0.065"X6-316L-M-CN		0.065"
3/4"X0.035"X6-316L-M-CN	3/4"	0.035"
3/4"X0.049"X6-316L-M-CN		0.049"
3/4"X0.065"X6-316L-M-CN		0.065"
3/4"X0.083"X6-316L-M-CN		0.083"
3/4"X0.109"X6-316L-M-CN	1"	0.109"
1"X0.035"X6-316L-M-CN		0.035"
1"X0.049"X6-316L-M-CN		0.049"
1"X0.065"X6-316L-M-CN		0.065"
1"X0.083"X6-316L-M-CN		0.083"
1"X0.095"X6-316L-M-CN		0.095"
1"X0.109"X6-316L-M-CN		0.109"
1"X0.12"X6-316L-M-CN		0.120"
1-1/2"X0.12"X6-316L-M-CN	1-1/2"	0.120"

Tubes - Metrics

PART NO.	TUBE O.D.	WALL THICKNESS
06X1.0X6-316L-M-CN	6mm	1.0mm
08X1.0X6-316L-M-CN	8mm	1.0mm
08X1.5X6-316L-M-CN		1.5mm
08X2.0X6-316L-M-CN	10mm	2.0mm
10X1.0X6-316L-M-CN		1.0mm
10X1.5X6-316L-M-CN		1.5mm
10X2.0X6-316L-M-CN	12mm	2.0mm
12X1.0X6-316L-M-CN		1.0mm
12X1.5X6-316L-M-CN		1.5mm
12X2.0X6-316L-M-CN	15mm	2.0mm
15X1.5X6-316L-M-CN		1.5mm
16X2.0X6-316L-M-CN		2.0mm
18X2.0X6-316L-M-CN	18mm	2.0mm
20X1.0X6-316L-M-CN		1.0mm
20X1.5X6-316L-M-CN		1.5mm
20X2.0X6-316L-M-CN	20mm	2.0mm
22X2.0X6-316L-M-CN		2.0mm
25X2.0X6-316L-M-CN	25mm	2.0mm
25X2.5X6-316L-M-CN		2.5mm
25X3.0X6-316L-M-CN		3.0mm
28X2.0X6-316L-M-CN	28mm	2.0mm
28X3.0X6-316L-M-CN		3.0mm
30X2.0X6-316L-M-CN	30mm	2.0mm
30X2.5X6-316L-M-CN		2.5mm
30X3.0X6-316L-M-CN		3.0mm
38X3.0X6-316L-M-CN	38mm	3.0mm
38X4.0X6-316L-M-CN		4.0mm

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Sunway Tubes are synonymous with Quality, Performance and Safety, while offering the utmost in convenience for instrumentation tubing applications.



Trained
Installer



Instrumentation
Fittings



Quality
Tubing

Use



for

LEAK FREE INSTALLATION

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