



胜雅国际
P&A INTERNATIONAL

Titanium Product Catalogue

P&A International Co. Ltd.

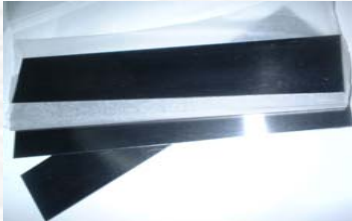

Your best Partner and Assistant in China




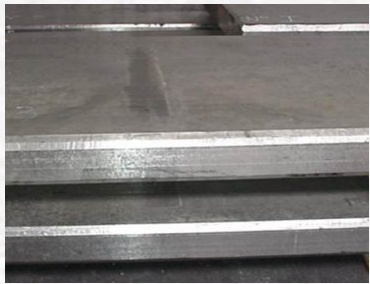
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- P&A can supply customers with Titanium Ingots, Titanium slabs, Titanium Billets and Bars, Titanium Plates and Sheets, Titanium Wires, Titanium tubes and pipes,
- We offer the products according to AWS, AMS and ASTM specifications.

TYPE		DIMENSION (MM)	SPECIFICATION	PICTURE
Ta1, Ta2	Sheet, Plate	Thickness: 0.01-10 Width max: 1000 Length on required	ASTM B 708-98	
FTa1,				
FTa-2				
TaNb3	Rod, Bar	Diameter: Φ 3.0- Φ 110 Length on required	ASTM B 365-98	
TaNb20				
R05255	Tube	Outside Diameter: Φ 0.5- Φ 30 Wall Thickness: 0.20-5.00 Length on required	ASTM B 521-92	
R05252				
R05240				



Type	Dimension (mm)	SPECIFICATIONS	Picture
INGOTS	Nominal Diameter (mm) Φ 300—800 (+/-15mm) Weight (KG) 260—5000(+/-5%)	ASTM B348, B381, B265	
SLABS	(150~300)T x \leq 9 00W x \leq 60 00L (+/-12.5mm) 2 faces and 2 sides are machined	GRADE -1, 2 & 5	




Type	Dimension (mm)	SPECIFICATIONS	Picture
Wires	Coils : Φ 0.1 - 6.0 mm X L (040" - 0.236") 10-50KG/Coil, 5-10KG/Spool Straight Rods: Φ 1.6, 2.0, 2.4, 3.2mm X 1000-2000L	AWS A5.16 、 ERTi-1, ERTi- 2,ERTi-5, ERTi- 7,ERTi-5 ELI	
Bars	Forged Bars: Φ (26-300) x \leq 4000L Rolled Bars: Φ (8-25) x \leq 1500L	ASTM B348, B265 GRADE --1 , 2 & 5	



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Niobium Product Series

GRADE	NB MILL PRODUCTS	DIMENSION	STANDARD	PICTURE
RO4200-1 RO4210-2 RO4251-3 RO4261-4	INGOTS	DIA Φ 95mm MAX	COMPANY STANDARD	
	BARS	Φ 4mm ~ Φ 60mm	COMPANY STANDARD	
	PLATES	THK(0.03--6.0) x W(120--420) x L(200--3000)	ASTM B 393-95	
	SHEETS		CUSTOMER REQUEST	
	WIRES	Φ 0.05mm~ Φ 3mm	CUSTOMER REQUEST	
TUBES (WELDED)	1/2 " ~1-1/2 " x2000mm(MAX)	ASTM B 521-92		



- We offer a large inventory of Titanium (Ti-6Al-4V ASTM GR5) fasteners.

- We stock an extensive selection of bolts, nuts and washers.
Dimensions not in stock can be supplied within a couple of weeks.
Quality and Dimension according to DIN, ISO, UNC, UNF and customer drawings

- We provide Hex Head Bolts, Hex Flange Head Bolts, Cheese Head Bolts, Socket Head Screws, Slotted Screws, Button Head Bolts, Hex Nuts, Nyloc Nuts, Flat Washers and Drilled washers between M3-M54 and UNC 3/16"-2".

- We also supply custom-tailored items according to specific drawings.



CHEESE HEAD



SOCKET HEAD
CAPSCREW



HEX HEAD



SLOT
COUNTERSUNK
HEAD



SAFETY WIRE
BOLTS



SOCKET
BUTTON HEAD



SOCKET TAPERED
CAPSCREW



HEX FLANGE
HEAD



SOCKET
COUNTERSUNK
HEAD



SPECIAL
CUSTOM-TAILOR



HEX NUTS



HEX FLANGE NUTS



SPROCKET NUTS



TAPERED NUTS



HEX NYLOC NUTS



HF NYLOC NUTS






ALXE NUTS



OTHERS

			
STUD RODS	FULL THREAD	TURNBUCKLES	AXLE RODS
			
Titanium Thread Rods			

		
Titanium Washers		



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