

TIMTOS'21 展品類別代號表 (EXHIBITS PROFILE)

展品代號	展品名稱中文/英文
	金屬切削工具機/METAL CUTTING MACHINE TOOL
	車床/Lathes and Turning Machines
160101	走心式車床/Lathes, Swiss Type
160502	檯式車床/Bench Lathes
160503	高速車床/High Speed Lathes
160504	自動車床/Automatic Lathes
160505	立式車床/Vertical Lathes
169802	巨型車床/Heavy Duty Lathes
160134	數值控制車床, 數值控制立式車床/CNC Lathes, CNC Vertical Lathes
160540	數值控制車銑中心機/CNC Turning and Milling Centers
160509	其他車床/Other Lathes
	鑽床/Drilling Machines
160136	數值控制鑽床/CNC Drilling Machines
160510	數值控制鑽孔攻牙機/CNC Drilling and Tapping Machines
169925	檯式鑽床/Bench Drilling Machines
160109	旋臂鑽床/Radial Drilling Machines
160513	多軸鑽床/Multi-Spindle Drilling Machines
160514	鑽銑複合機, 磨床銑削複合機/Drilling and Milling Complex Machines, Grinding and Milling Complex Machines
169837	手持式氣動攻牙機/Pneumatic Tapping Machines
165005	可攜式磁性鑽孔機/Portable Magnetic Drilling Machines
160519	其他鑽床/Other Drilling Machines
	銑床, 搪床/Milling and Boring Machines
160533	數值控制銑床(立式)/CNC Milling Machines (Vertical Spindle)
160532	數值控制銑床(臥式)/CNC Milling Machines (Horizontal Spindle)
160135	數值控制銑床(立臥兩用)/CNC Milling Machines (Vertical & Horizontal Spindle)
160139	數值控制雕銑機/CNC Engraving Machines
160534	膝式銑床/Knee Type Milling Machines
160535	床式銑床/Bed Type Milling Machines
160536	萬能銑床/Universal Milling Machines
160537	靠模銑床/Copy Milling Machines
160538	檯式銑床/Bench Type Milling Machines
160521	數值控制搪床/CNC Boring Machines
160522	臥式搪床/Horizontal Boring Machines
160523	立式搪銑床/Vertical Boring & Milling Machines
160539	其他搪, 銑床/Other Milling and Boring Machines
	鉋床, 插床, 拉床/Planing, Shaping, Slotting, & Broaching Machines
160542	數值控制龍門鉋床/CNC Planing Mills
160543	數值控制插床/CNC Slotting Machines
160544	龍門鉋床/Planing Mills
160545	牛頭鉋床/Shaping Machines
160107	插床/Slotting Machines
160546	拉床/Broaching Machines
160549	其他相關機械/Other Related Machines
	磨床/Grinding Machines
160552	數值控制外圓磨床/CNC Grinding Machines (Cylindrical)

160553	數值控制內圓磨床／CNC Grinding Machines (Internal)
160554	數值控制平面磨床／CNC Grinding Machines (Surface)
160555	數值控制無心磨床／CNC Grinding Machines (Centerless)
160551	數值控制工具磨床／CNC Grinding Machines (Tool or Cutter)
160557	外圓磨床／Cylindrical Grinding Machines
160558	內圓磨床／Internal Grinding Machines
160559	平面磨床, 往復式檯面, 平面磨床, 旋轉式檯面／Surface Grinding Machines (Reciprocal Table) , Surface Grinding Machines (Rotary Table)
160560	無心磨床／Centerless Grinding Machines
160561	萬能磨床／Universal Grinding Machines
160562	工具磨床／Tool & Cutter Grinding Machines
160563	可攜式鑽頭銼刀磨銳機／Portable Drill and Cutter Sharpener
160569	砂輪機, 其他磨床／Bench Grinders , Other Grinding Machines
綜合加工機／Machining Centers	
160133	綜合加工機(立式)／Machining Centers (Vertical Spindles)
160140	綜合加工機(臥式)／Machining Centers (Horizontal Spindles)
160130	綜合加工機(立臥兩用)／Machining Centers (Vertical & Horizontal Spindles)
160572	綜合加工機(龍門式)／Machining Centers (Bridge Type)
160197	綜合加工機(天車式)／Machining Centers (Gantry Type)
160571	綜合加工機(立式,五軸), 綜合加工機(臥式,五軸)／Machining Centers (Vertical, Five-Axis) , Machining Centers (Horizontal, Five-Axis)
160579	其他綜合加工機／Other Machining Centers
放電加工機／Electric Discharge Machines (EDM) , EDM (Die-Sinking Type)	
160137	數值控制放電加工機／CNC EDM (Die-Sinking Type)
160144	細孔放電加工機／EDM Drills
160574	數值控制線切割機／CNC EDM (Wire Type)
160580	其他放電加工機／Other EDM
鋸床與裁斷機／Sawing and Cut-Off Machines	
160582	帶鋸床(立式), 帶鋸床(臥式)／Band Sawing Machines (Vertical) , Band Sawing Machines (Horizontal)
160584	弓式鋸床／Hack Sawing Machines
160154	圓鋸床／Circular Sawing Machines
160589	其他鋸床與裁斷機／Other Sawing and Cut-Off Machines
其他金屬加工設備／Other Metal Working Machines	
160591	齒輪加工機械／Gear Cutting Machines
160592	專用機, 金屬切削加工／Special Purpose Machines
160593	單能機, 金屬切削加工／Single Purpose Machines
160155	螺紋滾製機／Thread Rolling Machines
160147	攻螺絲機／Tapping Machines
160594	精光研磨機／Lapping Machines
160595	搪磨機／Honing Machines
160596	彫刻機／Engraving Machines
160175	拋光機／Polishing Machines
169848	超音波專用機／Ultrasonic Machines
160597	高週波專用機／High Frequency Machines
160598	研磨及拋光機／Grinding & Finishing Machines
1608	表面處理設備／Surface Treatment Equipments
160599	其他金屬加工設備／Other Metal Working Machines

	金屬成型工具機及鑄、鍛、焊、切割設備／Metal Forming Machine Tools and Foundry, Forging, Welding & Cutting Equipment
	機械式沖床／Mechanical Presses
160120	動力沖床(壓床)／Power Presses
160119	曲柄沖床(壓床)／Crank Presses
160419	肘節沖床(壓床)／Knuckle Joint Presses
160420	偏心沖床(壓床)／Eccentric Presses
160421	多工位加工沖床／Transfer Presses
160422	高速沖床／High Speed Presses
160424	伺服沖床，其他機械式沖床／Servo Press，Other Mechanical Presses
	油壓式沖床／Hydraulic Presses
160170	深抽油壓成型機／Deep Drawing Presses
160425	油壓成型沖床／Hydro-Forming Presses
160426	其他油壓式沖床，其他油壓成型設備／Other Hydraulic Presses，Other Hydraulic Forming Machines
160125	氣壓式沖床／Pneumatic Presses
	板金加工設備／Sheet Metal Processing Machines
160455	數控轉塔沖床／CNC Turret Punching Press
160456	全電式數控轉塔沖床／All Servo-Electric CNC Turret Punching Press
160629	雷射切割機／Laser Cutting Machines
160457	數控雷射轉塔複合沖床／Laser Punch Combination Machine
160630	水刀切割機／Water-jet Cutting Machines
160115	剪床／Shearing Machines
160122	油壓摺床／Hydraulic Press Brakes
160163	摺板機，彎板機，滾圓機／Plate Bending, Folding Machines，Plate Rolling Machines
160128	金屬板成型機／Metal Sheet Cold Forming Machines
169513	其他金屬板加工機／Other Metal Sheet Prececcing Machines
	其他金屬成型工具機／Other Metal Forming Machine Tools
161901	切角機／Notching Machines
161902	萬能鐵工機／Universal Iron Workers
160427	熱打或冷打成型機／Hot or Cold Formers
160167	螺絲螺帽成型機械／Bolt & Nut Forming Machines
160431	旋壓機／Spinning Molding Machines
151012	鉚釘機／Riveting Machines
160429	其他金屬成型工具機／Other Forming Machine Tools
	鑄、鍛、焊、切割設備／Foundry, Forging, Welding and Cutting Equipments
1604	鑄造機械設備／Foundry Machinery and Equipments
160411	壓鑄機／Die Casting Machines
160430	鍛造機械設備／Forging Machinery and Equipments
160631	焊接設備／Welding Equipments
1605	火炬切割機／Flame Cutting Machinery and Equipments
160670	電漿切割機／Plasma Cutting Machinery and Equipments
1606	其他鑄、鍛、焊、切割設備／Other Foundry, Forging, Welding and Cutting Equipments
	管材與線材加工機械／Tube and Wire Processing Machines
169899	切管機／Tube Cutting Machines
160164	彎管機／Tube Bending Machines

160166	線材加工機械/Wire Forming Machines
160428	管材製造及加工機械，其他管材與線材加工機械/Pipe and Tube Making and Working Machines，Other Tube and Wire Processing Machines
	零組件、工具、刀具、生產與倉儲系統/Components, Parts, Tools, Cutters, Manufacturing and Storage System
	機械零組件/Mechanical Components
169001	齒輪/Gears
169027	齒輪減速機/Gear Reducers
169016	其他齒輪/Other Gears
169017	皮帶與鍊條/Belts & Chains
169006	滾珠螺桿/Ball Screws
145001	滾珠軸承/Ball Bearings
169018	線性軸承/Linear Bearings
169019	線性滑軌/Linear Guides
169024	其他軸承/Other Bearings
169618	主軸與滾珠螺桿用精密螺帽/Precision Nuts for Spindle and Ball Screw
169025	離合器/Clutches
2326	煞車器/Brakes
169621	手輪及手把/Hand Wheel And Handle For Machinery
169722	聯軸器/Coupling
1697	其他傳動及制動零組件/Other Transmissions and Drives
169099	其他機械零組件及配件，其他伺服及控制單元及零件，其他工具機專用五金及配件/Other Mechanical Components and Accessories，Other Servo and Control Units and Components，Other Hardwares and Accessories for Machine Tool
	電機零組件及伺服及控制單元/Electrical Components, Servo and Control Units
1810	電動機/Motors
169506	工業用送排風扇/Industrial Fans
215511	不中斷電源供應器/UPS
168804	可程式控制器/PLC
181518	工業用數值控制器/Industrial Numerical Controllers
168809	工業控制器模組/Industrial Controller Modules
181008	伺服電動機/Servo Motors
181009	線性馬達/Linear Motors
169029	高速主軸/High Speed Spindles
168805	工業控制器機箱/Industrial Controller Cases
254009	其他電機零組件/Other Electrical Components
	工具機專用配件/Accessories for Machine Tool
169226	電腦車床刀塔/Tool Turrets for Lathe
168864	棒材送料機/Bar Feeders
169209	車床夾頭/Chucks for Lathe
169088	車床用標準配件/Accessories for Lathe
169227	綜合加工機換刀座及刀庫/Tool Changers and Magazines
169679	高速精密主軸/High Speed Precision Spindle
169678	內藏式馬達主軸/Build-in Motors Spindle
169031	虎鉗/Machine Vises
169347	分度盤/Index Tables
169350	旋轉工作台/Rotary Tables

169032	工作交換台/Palletizing Systems
169033	滑道護蓋/Slideway Covers
169724	鐵屑輸送機/Chip Conveyors
169034	鐵屑及切削油處理系統/Chip and Cutting Fluid Disposal Systems
169358	磁性夾盤/Magnetic Chucks
166627	銑床自動進給器/Auto-Feeder for Milling Machine
169089	銑床用標準配件/Accessories for Milling Machine
169090	磨床用標準配件/Accessories for Grinding Machine
169917	切削油油霧回收設備/Oil Mist Collector
179022	工業用安全觀測窗/Industrial Safty Vision Window
169091	沖床用標準配件/Accessories for Press
	工具、刀具、模具與相關設備/Tools, Cutting Tools, Molds and Other Related Equipments
396014	手工具/Hand Tools
1520	氣動工具/Pneumatic Tools
169128	油壓工具/Hydraulic Tools
169250	金屬加工機械用刀具及配件/Cutting Tools and Accessories for Metalworking
169397	碳化鎢刀片/Tungsten Carbide Cutters
169206	銑刀/End Mills
151051	鑽頭/Drills
169203	車刀/Lathe Cutters
153032	砂輪/Grinding Wheels
158014	鑽石刀具/Diamond Tools and Cutters
169386	齒輪刀具/Gear Cutters
169208	螺絲攻/Taps
169311	鋸片/Saw Blades
169219	刀具筒夾及刀夾/Collet Chucks and Tool Holders
169713	放電加工機電極頭及零件/Electrodes Head and Accessories for EDM
169301	其他刀具及配件/Other Tools, Cutters and Accessories
169251	夾具、治具及配件/Chucks, Clamping System, Jig & Fixture for Metalworking
146011	壓鑄模具/Die Casting Mold
169252	金屬成型衝、剪、摺模具/Metal Forming, Shearing and Folding Molds
146123	其他模具/Other Molds
146099	模具附件/Accessories for Mold
146091	快速換模系統/Quick Mold Change Systems
146010	合模機/Die Spotting Presses
169298	模具修補機，其他模具加工機械/Mold Fixers, Other Mold Making Machines
169862	模具拋光機/Mold Polishing Machines
169299	線切割電極絲，其他工具、刀具、治具、模具與相關設備/EDM Wire, Other Tools, Cutting Tools, Molds and Other Related Equipments
	液壓、氣壓、潤滑及冷卻系統/Hydraulic, Pneumatic, Lubrication and Cooling Systems
169129	液壓零組件與系統/Hydraulic Components and Systems
169130	氣壓零組件與系統/Pneumatic Components and Systems
169199	其他液壓及氣壓零組件/Other Hydraulic and Pneumatic Components
168806	工業用潤滑系統/Industrial Lubrication Systems
168807	工業用冷卻系統/Industrial Cooling Systems
169198	其他液壓、氣壓、潤滑及冷卻系統/Other Hydraulic, Pneumatic, Lubrication and Cooling Systems
	其他零配件/Others

140164	鑄鍛件、粉末冶金件／Casting, Forging, Sintered Powder Metal Parts
140165	機械外殼鈹金件／Sheet Metal Enclosures and Stamping Parts
169037	金屬及非金屬材料與零件／Metal and Non-Metal Materials and Parts
410202	加工服務業／Machining Services & Subcontract
檢測設備／Inspecting, Measuring and Testing Equipment	
292504	尺寸檢測設備／Dimension Inspecting and Measuring Equipments
292511	游標卡尺，分厘卡，分厘表／Calipers，Micrometers，Dial Indicators
292512	高度計／Height Gages
299669	三次元座標量測儀／Coordinate Measuring Systems
500001	3D掃描量測系統／3D Scanning & Measuring Systems
386030	光學投影機／Profile Projectors
292513	光學影像顯微量測儀／Optical Microimage Measurers
292514	花崗岩平台／Granite Surface Plates
292598	其他尺寸檢測設備／Other Dimension Inspecting and Measuring Instruments
292515	表面粗度測定儀／Surface Roughness Instruments
292516	真圓度測定儀／Roundness Instruments
292509	硬度試驗機／Hardness Testing Instruments
292505	溫度檢測設備／Temperature Measuring Instruments
229531	音壓檢測設備／Sound Level Measuring Instruments
292507	電氣檢測設備／Electrical Inspecting, Measuring and Testing Instruments
292599	其他檢測元件與設備／Other Inspecting, Measuring and Testing Component and Instruments
設計、生產與倉儲系統／Design, Manufacturing and Storage Systems	
166628	自動裝卸供料設備／Automatic Loading and Unloading Systems
166637	運搬系統及相關設備／Material Handling Systems and related equipments
166633	自動倉儲及相關設備／Automatic Storage Systems and related equipments
217506	電腦輔助設計，電腦輔助製造，品管軟體與系統／CAD, CAM, Quality Control Softwares and Engineering
500002	3D列印系統／3D Printers
160177	彈性製造單元／FMC
160126	彈性製造系統／FMS
160127	電腦整合製造／CIM
168811	工業用安全系統／Industrial Safety Systems
162099	其他工廠生產周邊輔助器材與設備／Other Auxiliaries and Equipments for Factory Automatoion
機器人、機械臂與送卸料機構／Robots, Feeding and Material Handling Equipment	
168501	工業用機器人、機械臂／Industrial, Manufacturing Robots
168861	自動裝卸供料用機器人，包裝用機器人，塗裝與噴漆用機器人，製程加工用機器人，鑄鍛用機器人／Robots for Material Handling，Robots for Packaging and Palletizing，Robots for Painting，Robots for Material Processing，Robots for Foundry and Forging
168858	自動組立用機器人／Robots for Assembly
168860	沖床用自動送料系統與機械臂／Feeders and Robots for Presses
160667	焊接用機器人／Robots for Welding
168203	檢測用機器人，無塵室用機器人／Robots for Inspection，Robots for Clean Room
168801	其他工業用機器人／Other Industrial Robots
168555	零組件、周邊產品與技術服務，移動平台，運動機構／Robot Parts, Accessories, Peripherals, and Related Technologies，Mobile Platforms，Transport Mechanism
214208	驅動系統／Driving System
204201	穩壓器／Voltage Regulator／Stabilizer

208409	電力系統／Power Supply System
168561	影像／視覺模組，環境感測模組，距離感測模組，軟硬體模組，其他模組／Image, Vision Module, Environment Sensor Module, Distance Sensor Module, Software and Application Module, Other Modules and Systems
168551	人機介面／Human-Computer Interface
2110	控制電腦, 準系統及週邊／Computer for Control and Instruction System
媒體、服務業及公協會區／Trade Media, Services and Associations	
404003	雜誌／Magazine
410102	技術檢測及分析服務／Quality Inspection & Testing
410104	資訊系統及網路服務／IT & Internet Services
4120	展覽服務／Exhibition Organizers
4130	金融服務／Financial Services
410108	公、協會／Associations
289060	其他服務／Other Services
500000	其他／Others