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Shanghai EverSkill M&E Co.,Ltd.

*YOUR PARTNER
FOR SUCCESS*

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Global Customer Service

We anticipate and meet customer needs with the highest quality products and services in a timely and cost effective manner.

World Wide Availability

We support product development cycles with dedicated sales engineering resources and factory that deliver on time, anywhere in the world.

Service

At Everskill, we have built a singular source, under one name, for all your needs. We dedicate our varied resources to provide you with the service in the fastest possible time. Establishing an alliance with Everskill at the start of your project will bring this full spectrum of capabilities to your design team and will ultimately provide you with a competitive advantage.

About EverSkill

EverSkill is specialized in manufacturing various precision metal parts. It has formed a strict production, research and development management system and passed ISO9001: 2008 Quality System Certification. The company introduces a large number of high-tech professionals, and now it has advanced production and processing equipments like CNC precision lathe, precision automatic lathe, common lathes, grinder, drill lathe and milling machine and testing equipments like projector, hardness testing machine, surface rough instrument.



ISO 9001:2008

We are professional to provide processing of metal parts, non-standard parts, OEM products and supporting parts related to product development for well-known enterprises.

The products are mainly used in household appliances, communication and telecommunications, aerospace, instruments, video equipments, computers, automobile and other fields. The company orients to customer demands, takes "quality first" as the business philosophy and innovation. EverSkill regards international first-class level as its goal, with rich professional experience, solid foundation, rigorous style of work, constant opening-up and advancing spirit, as well as the unique passion of EverSkill people, to create higher quality products.

We are willing to cooperate with all the colleagues abroad sincerely and create mutual brilliant future!



Product Show



Capability

ID & OD Roundness	±0.00002" (±0.5um/±0.0005mm)
Flatness	±0.00001" (±0.2um/±0.0002mm)
Straightness	0.00004" (1um/0.001mm)
Cylindricity	0.00002" (0.5um/0.0005mm)
Parallelism	0.0001" (0.25um/0.0025mm)
Squareness	0.0002" (5um/0.005mm)
Concentricity	0.0002" (0.5um/0.0005mm)
Symmetry	0.0003" (8um/0.008mm)
Runout	0.00004" (1um/0.001mm)

Standard ISO 2768-1

Table1-Permissible deviation for linear dimensions except for broken edges(external radii and chamfer heights)

Tolerance Class	Permissible deviations for basic size range(mm)							
	0.5~3	>3~6	>6~30	>30~120	>120~400	>400~1000	>1000~2000	>2000~4000
Fine	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	—
Medium	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
Coarse	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
Very Coarse	—	±0.5	±1	±1.5	±2.5	±4	±6	±8

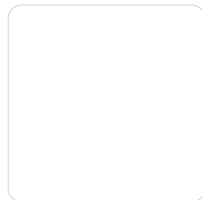
Table 2-Permissible deviations for broken edges(external radii and chamfer heights)

Tolerance Class	Permissible deviations for basic size range(mm)			
	0.5~3	>3~6	>6~30	>30
Fine	±0.2	±0.5	±1	±2
Medium	±0.4	±1	±2	±4
Coarse	±0.4	±1	±2	±4
Very Coarse	±0.4	±1	±2	±4

For nominal size below 0.5mm, the deviation shall be indicated adjacent to the relevant nominal size(s).

Table 3-Permissible deviations for angular dimensions

Tolerance class	Permissible deviations for ranges of lengths in millimeters of shorter side of the angle concerned(mm)				
	~10	>10~50	>50~120	>120~400	>400
Fine	±1°	±30'	±20'	±10'	±5'
Medium	±1°30'	±1°	±30'	±15'	±10'
Coarse	±1°30'	±1°	±30'	±15'	±10'
Very Coarse	±3°	±2°	±1°	±30'	±20'



Production Equipments

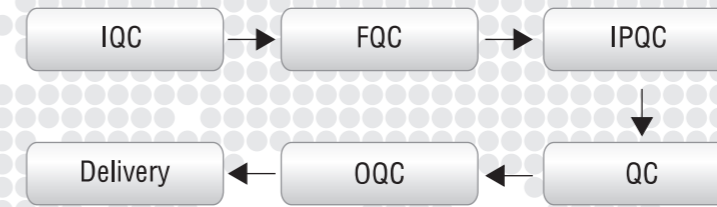
Machine Type	Description
CNC Machining Center (With Four Axes)	CNC Mill (4axis)
CNC Machining Center	CNC Mill
Dual-table CNC Machining Center	CNC Mill With APC
CNC Turning Center	CNC Lathe
Computer Gong	Manual Mill
3D CNC Surface Grinder	3 Axis Auto-Surface Grinder
Electric Spark Punching Machine	EDM Drill
Electric Spark Forming Machine	EDM Sinker
Wire-electrode Cutting	EDM Wire Cut
Manual Lathe with Digital Readout	Manual Lathe
Electric Plate Shearer	Electromotion Cutting Machine
Manual Plate Bending Machine	Manual plate bender
Electric Wire Drawing Machine	Electromotion drawbench
Electric Rolling Mill	Electromotion tumbling mill
Hydraulic Machine	Hydraulic machine
High Temperature Furnace	Box Furnace
Other Auxiliary Machine	Other Auxiliary Machine

Test Equipments

Machine Type	Description
Coordinate Measuring Machine (Automation of Five Axes)	Mitutoyo crista C707
Optical Projection Gauge	Starret HE350
Roughness Measurement Instrument	Mitutoyo 178-930-2DC
40-time Optical Microscope	XTD 4X10
256-time Optical Imager	3D Family
Automatic Rockwell Hardness Tester	VML-250P
Three-dimensional Image Scanner	Model 2020i
Precision Measuring Tool	Precision Platform, Thread Plug Gauge, Ring Gauge, Block Gauge, Digital Cursor Card, Digital Height Scale and Digital Micrometer

Quality Control

It is our policy to supply products which meet or exceeds customer requirements for quality, delivery, performance, and value. Our mission is total customer satisfaction. We are committed to continuous improvement throughout the corporation through application of world class business principles.



JOIN US!



Sales Network

“Satisfying Our Customers
Equals To Satisfy Ourselves”

Key Partners

Icon fitness		Enoc System	
Blend Tec		Thule	
Special Ops		Bright Group	
Kwik-Wall		Luxfer Cylinder	
Dana			

Our Sales Network

“Satisfying our customers equals to satisfy ourselves”, based on optimizing our resource and good quality and management system, we keep on developing and innovating to offer our clients the best solution; At the same time our products are also exported to America, Germany, France, Switzerland, Italy Japan, Korea etc our ten countries in the world and we found permanent and stable cooperative relation with them; We will also make good use of our advantage of advanced technique to promote new materials in the new fields and to head and fit the changeable requirement