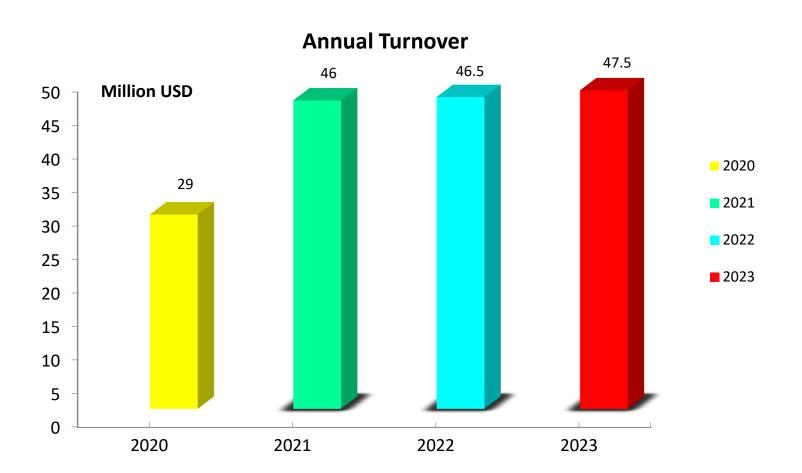


# **Professional Brass Fitting Manufacturer**



- Founded in 2004
- Focus on brass fittings & OEM brass parts
- More than 260 employees
- > 35 x 20' containers (600 tons) output monthly
- > 2023 turnover 47.5 million USD

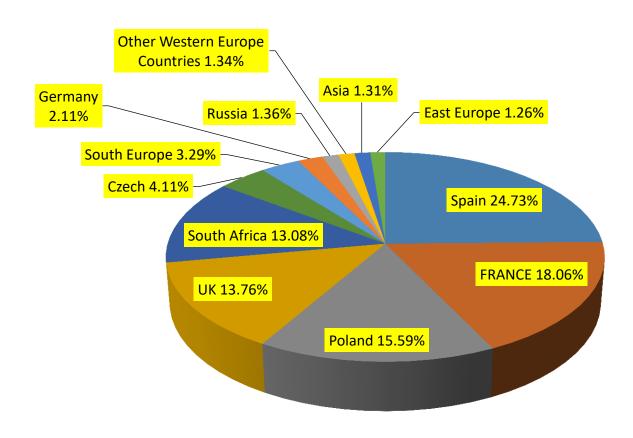






#### **Market Profile**

- Spain 24.73%
- FRANCE 18.06%
- Poland 15.59%
- UK 13.76%
- South Africa 13.08%
- Czech 4.11%
- South Europe 3.29%
- Germany 2.11%
- Russia 1.36%



#### CERTIFICATE



























# **What Honson Could Do**

- Rich Product Line
- Sufficient Capacity and Advanced Equipment
- Efficient Digital Production Management
- Stable Quality
- Timely Delivery

# **Rich Product Line**



- More than 20 categories
- Cover sizes from 1/4" to 4"
- Over 10,000 models
- Varieties Certificates
- OEM service



• Brass Threaded Fitting (HS190 (Raw surface) / HS200 (Chrome-plated)





#### Turning Parts



#### **Features**





Male thread machined to end



• Fitting copper tube (HS00 / HS110)

Connecting Pipe	Category	Picture	Approval
	HS100 Compressing Fittings		WRAS SABS DVGW
copper tube	HS110 End-feed Fitting		WRAS



• Fitting for PE pipe (HS130 / HS140 /HS150 / HS160)

Connecting Pipe	Category	Picture	Approval
	HS130 (Heavy Type) / HS140 (Light Type) Compression Fitting		DVGW
PE pipe	HS150 Compression Fitting		ACS
	HS160 Compression Fitting (big size)		



• Fitting for Multi-layer pipe (HS210 / HS220)

Connecting Pipe	Category	Picture	Comments
	HS210 Compression fitting		
Multi-layer Pipe	HS220 Press Fitting		U-type TH-type Universal-type



• Fitting for Pex pipe (HS230 / HS300 / HS301 / HS310)

Connecting Pipe	Category	Picture
	HS230 Compression Fitting	
	HS300 Sliding Fitting	
PEX pipe	HS301 Sliding Fitting	
	HS310 Press Fitting	



Garden Accessories (HS320)





OEM brass parts







# Australian Flare Fittings and Compression Fittings (both CW602N and CW511L)

Connecting Pipe	Category	Picture	Approval
	Flare Fittings		WATERMARK
copper tube	Compression Fitting (plastic olive & copper olive)		WATERMARK



#### **Australian Threaded Fittings (both CW602N and CW511L)**

#### WATERMARK APPROVAL







# Australian End-feed Fittings (both CW602N and CW511L) WATERMARK Approval



















# **Strong Production Capacity**

Over 12,000m² workhouse

- More than 400 sets advanced equipment
- Skilled workers

Flexible and digital production management

# **Hot Forging**









联 系 方 式				大火火势	60.0	%
万八	小火火势	21.0	%	中火火势	22.0	%
<u> </u>	侧推时间	0.90	s	控温上限温度	670	°C
自动	侧退时间	0.50	S	控温下限温度	660	$^{\circ}$
	直推时间	0.90	S	打料上限温度	700	$^{\circ}$
手动	关火1时间	10.0	S	打料下限温度	590	$^{\circ}$
4 -74	关火2时间	10.0	S	高温报警数量	15	<b>1</b>
LI.	上停顿时间	2.00	s	低温报警数量	15	个
点动	下停顿时间	2.00	S	测温停顿时间	0.50	S
	开机直推次数	3	个	喷水时间	0.35	S
参数	高温废料缸进时间	1.00	S	喷水间隔	1	<b>↑</b>
2 2						

#### **Automatic Cutting Machine**





#### Q'ty: 4 sets

daily output 5 tons

#### **CNC Machining Center**





#### Q'ty: 16 sets

#### **Feature:**

- ➤ Auto-feed by trusses
- multi-station procession(12 the most)
- ➤ One-time clamping of finished products
- ➤ High efficiency & accuracy

#### **Transfer Machine**









Q'ty: 13 sets

**Feature:** 

➤ Auto-feed;

>multi-station machining

suitable for couplers, tees, elbows with big quantity

➤ High efficiency & accuracy

#### **Turning Parts Automatic CNC**







#### Q'ty: 66 sets

#### Feature:

- ➤1.1m brass bar (tube) autofeed
- ➤ Ideal for machining turning parts
- ➤ High efficiency & quality

#### **CNC** with Rotary Chuck





Q'ty: 40 sets

**Feature:** 

➤ Auto-feed by trusses

Equipped with rotary chuck, ideal to machine tees and elbows at one time.

#### **CNC** with Double Turning Axis





Q'ty: 17 sets

**Feature:** 

>Auto-feed

Equipped with turning axis at each end, suitable to machine turning parts

#### **High-speed CNC**





337



Q'ty: 78 sets

**Feature:** 

- ➤ High Accuracy
- ➤ High efficiency
- ➤ Strong compatibility

#### **Semi-Automatic CNC**





Q'ty: 56 sets

**Feature:** 

- ➤ High efficiency
- Strong flexibility,
  suitable to machine
  variety of brass fittings

#### **Assembly Line**









Q'ty: 12 lines

Feature:

➤ High efficiency, daily output 1~1.5 20′ container (around 250,000 pcs to 400,000 pcs)

≥5S management

#### **Laser Mark**













Q'ty: 14 sets

**Feature:** 

Laser mark date, logo, size, batch number for traceability.

≥5S management

#### Warehouse









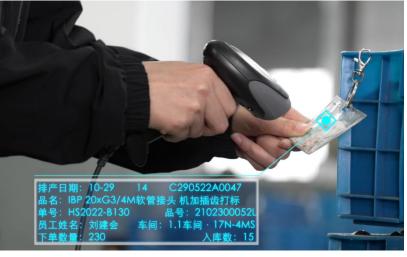


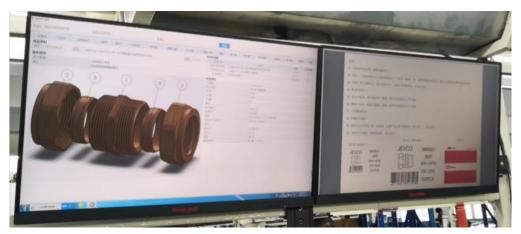
- ➤ More than 8,000m² warehouse
- ▶400 pallets capacity

#### Efficient digital production management system









QR code is widely used in the whole production process, including equipment check, information query and material circulation



# **Quality Control**

- More than 20 kinds testing instruments
- Strict QC process from raw material to finished products
- "Continuous improvement, all staff participation"
   quality control system

#### **Test Center**







#### **Over 200**m<sup>2</sup>

- ➤ Chemical composition inspection
- ➤ Dimension check
- > Function test
- ➤ Metallographic analysis

#### **Test Instrument**











#### **Test Instrument**













