



# CORPORATE PROFILE

# 1 PROFILE

Beca Box Factory was founded in 1997 as a supplier of the former FIAT factory in Termini Imerese.

In 1999 Beca Box begins the diversification of its production by focusing and investing in the technology of stock-removing CNC machining.

Today the company, while remaining in the automotive industry as a second-tier supplier, has widely diversified, aiming at the subcontracting of mechanical components for various, heterogenous industrial sectors.

Beca Box implemented over the years a real specialization process that implicated the development of some well-identified sectors, able to enhance the strengths of the company and the internal skills.



## 2 KNOW-HOW

- Automotive
- Nautical
- Cycling
- Automation e Domotics
- Rail transport
- Textile
- Food

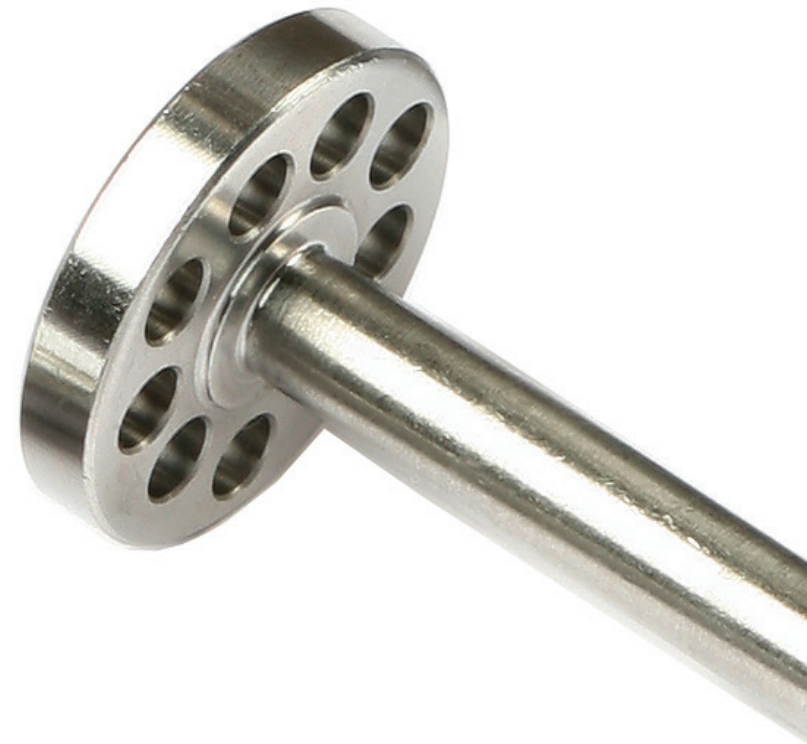


3



# 4 CNC MACHINING

- Turning
- Milling
- Toothing
- Slotting
- Broaching
- Riveting and Clinching
- Grinding (external)
- Surface and galvanic tratments (external)
- Thermal treatments, deburring included (external)
- Tumbling



# 5 MACHINE INVENTORY

## STOCK REMOVAL

- Twin spindles with 2 or 3 turrets with bar passage up to 90mm
- Twin spindles with 2 turrets with robotic automation
- Sliding head lathes up to 12 axes
- Fixed head lathes up to 8 axes



n.2 - SPRINT 65 GILDEMEISTER



n.3 - SPRINT 42 LINEAR GILDEMEISTER



n.2 - SPRINT 32 GILDEMEISTER



n.5 - GD 20 GILDEMEISTER



n.3 - GD32 GILDEMEISTER



n.2 - TAKISAWA TMA 250

# 6 MACHINE INVENTORY

- A- Amada / Sawing machine with very high productivity (1 unit)
- B - Takamaz 2000 XY plus / very high precision lathe able to work also hardened metals (2 units)
- C - Sprint 32/8 axis / mobile head (2 units)
- D - Hass VF2 / machining center equipped with Midaco pallet changer (1 unit)
- E- Biglia / high productivity lathe with double spindle and double turret. (1unit )

A - AMADA



B - TAKAMAZ 200 XY PLUS



C - SPRINT 32/8



D - HASS VF2



E - BIGLIA



# 7 LABORATORY AND MEASUREMENT EQUIPMENT

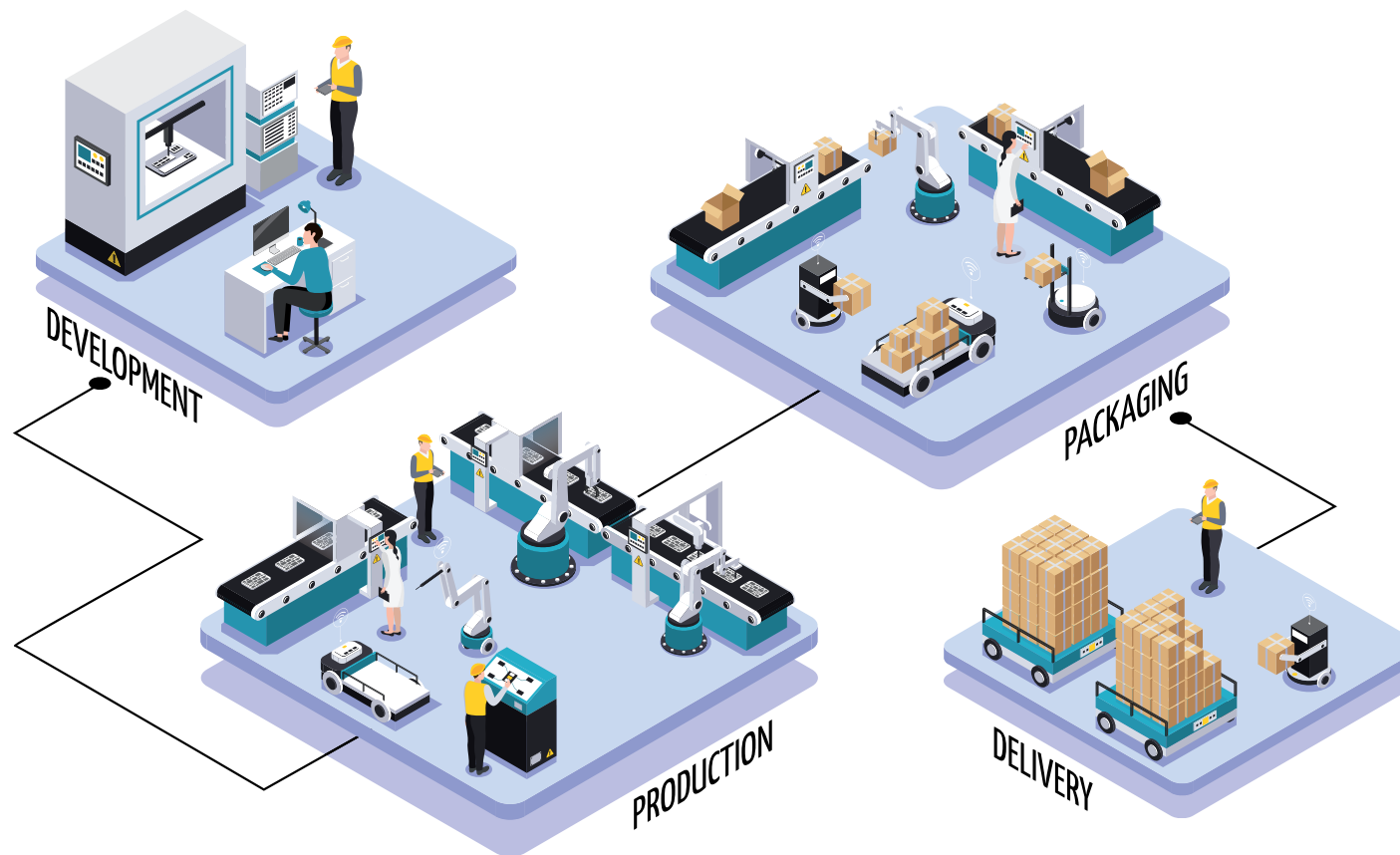
- Automatic Ultra High Resolution Profile Projector ( KEYENCE IM-6225T)
- 3D CNC measuring machine ( MITUTOYO CRYSTA PLUS 544)
- Automatic very high resolution optical scanning machine (VICI VISION M603 TECNO)
- Roughness meters, altimeters, traditional profile projectors, etc.





# 8 INDUSTRY 4.0

The entire machine inventory is connected to the MES (Manufacturing Executory System) and to the company management system through the network, in full compliance with the Industry 4.0 protocol. It allows a real-time control of production progress and performances, including downtime and other important information.





# 9 CERTIFICATES



**CERTIFICATO N. 10173/04/S**  
**CERTIFICATE No.**

SI CERTIFICA CHE IL SISTEMA DI GESTIONE PER LA QUALITÀ DI  
 IT IS HEREBY CERTIFIED THAT THE QUALITY MANAGEMENT SYSTEM OF

**BECA BOX-FACTORY S.R.L.**

ZONA INDUSTRIALE 90018 Termini Imerese (PA) ITALIA  
 NELLE SEGUENTI UNITÀ OPERATIVE / IN THE FOLLOWING OPERATIONAL UNITS

ZONA INDUSTRIALE 90018 Termini Imerese (PA) ITALIA

È CONFORME ALLA NORMA / IS IN COMPLIANCE WITH THE STANDARD  
**ISO 9001:2015**

PER I SEGUENTI CAMPI DI ATTIVITÀ / FOR THE FOLLOWING FIELD(S) OF ACTIVITIES

PRODUZIONE DI PARTICOLARI MECCANICI DI PRECISIONE. PRODUZIONE DI IMBALLAGGI METALLICI.

IAF:17

PRODUCTION OF PRECISION MECHANICAL PARTS. PRODUCTION OF METALLIC PACKING.

La validità del presente certificato è subordinata a sorveglianza periodica annuale / semestrale ed al riesame completo del sistema di gestione con periodicità triennale  
 The validity of this certificate is dependent on an annual / six monthly audit and on a complete review, every three years, of the management system

L'uso e la validità del presente certificato sono soggetti al rispetto del documento RINA: Regolamento per la Certificazione di Sistemi di Gestione per la Qualità

The use and validity of this certificate are subject to compliance with the RINA document: Rules for the certification of Quality Management Systems

Prima emissione First Issue	12.01.2004	Data decisione di rinnovo Renewal decision date	08.04.2022
Data scadenza Expiry Date	08.01.2025	Data revisione Revision date	08.04.2022

Data di scadenza del precedente ciclo di certificazione 08/01/2022 e  
 audit di rinnovo concluso in data 31/03/2022  
 Previous certification cycle expiry date 08/01/2022 and renewal audit  
 ended on 31/03/2022

Maurizio Mazzapicchi

Catania & Palermo Management  
 System Certification, Head

*Maurizio Mazzapicchi*



www.cisq.com



SGQ N° 002 A

Membro degli Accordi di Mutuo  
 Riconoscimento EA, IAF e ILAC  
 Signatory of EA, IAF and ILAC  
 Mutual Recognition Agreements

**RINA Services S.p.A.**  
 Via Corsica 12 - 16128 Genova Italy

CISQ è la Federazione Italiana di Organismi di  
 Certificazione dei sistemi di gestione aziendale  
 CISQ is the Italian Federation of  
 management system Certification Bodies

www.cisq.com/certificates







Beca Box Factory s.r.l.  
Zona Industriale / 90018 Termini Imerese (PA) - Italy  
ph. +39 091/8140097- fax +39 091/8140581 [www.becaindustrial.it](http://www.becaindustrial.it)