

60% DI FATTURATO TERZI  
60% OF TURNOVER FROM EXTERNAL CUSTOMERS

RETE VENDITA E CENTRI DI RIPARAZIONE PRESENTI IN 5 CONTINENTI  
SALES AND SERVICE POINTS PRESENT IN 5 CONTINENTS

40 MILIONI / EURO DI FATTURATO  
40 MILLION EURO OF TURNOVER

CRESCITA ANNUA 2018 / 2022 > 20%  
ANNUAL GROWTH 2018 / 2022 > 20%

**HITECO** in numeri.  
Hiteco in numbers.

Una **presenza worldwide** per un **servizio best-in-class.**

A worldwide presence for a best-in-class service.



La **distribuzione capillare** dell'azienda risponde alla volontà di Hiteco di essere vicina al cliente con la presenza sul territorio di **tecnici specializzati** che sono garanzia di una risposta estremamente rapida e professionale: non solo per ridurre fermi macchina e problemi alla produzione, ma anche per creare valore aggiunto con la proposta di soluzioni efficaci ed innovative. Questa attenzione, oltre ai ridotti tempi di consegna, è uno dei motivi che ha portato Hiteco ad avere la più alta **customer satisfaction** nel mercato internazionale.

The **widespread distribution** of the company responds to the desire of Hiteco to be close to the customer with the presence of **specialized technicians** on the territory who guarantee an extremely rapid and professional response: not only to reduce machine downtimes and production problems, but also to create added value with the proposal of effective and innovative solutions. Such care, in addition to reduced delivery times, is one of the reasons that led Hiteco to have the highest **customer satisfaction** on the international market.

Dati tecnici e illustrazioni non sono vincolanti e, per il costante sviluppo di prodotti e servizi, HITECO si riserva il diritto di effettuare modifiche senza preavviso.  
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**HITECO**  
HIGH TECHNOLOGY COMPONENTS

**GAMMA PRODOTTI**  
**PRODUCT RANGE**



ADVANCED MATERIALS

METAL

GLASS

WOOD

STONE

PLASTIC

**HITECO**  
HIGH TECHNOLOGY COMPONENTS

Componenti **high tech**  
per produttori di macchine utensili.

**High-tech components** for machine tool manufacturers.

Hiteco è specializzata nella progettazione e realizzazione di componenti elettromeccanici industriali ad alta tecnologia per le macchine utensili.

**Elettromandriani ATC, elettromandriani MTC, teste birotative, teste di foratura ed aggregati.**

Hiteco is specialized in design and manufacture of high technology industrial electromechanical components for machine tools **ATC electrospindles, MTC electrospindles, birotary heads, boring units and aggregates.**



Hiteco si propone sul mercato internazionale con un'ampia gamma di prodotti per la lavorazione di: **legno, plastica, materiali avanzati, vetro, pietra e metallo.**

Hiteco offers a wide range of products on international market for **wood, plastic, advanced materials, glass, stone and metal processing.**



Hiteco nasce nel 1977 come divisione interna di **SCM Group**, azienda leader mondiale nella costruzione di macchine utensili per la lavorazione di una vasta gamma di materiali, realizzando un percorso di crescita esponenziale. Diventa nel 2008 un'unità di profitto per servire il mercato terzi. **Dal 1 Aprile 2023** nasce **Hiteco S.r.l.** con l'obiettivo di incrementare ulteriormente l'**attenzione** e la **focalizzazione** alle **esigenze** del cliente nella continua **ricerca** di fornire i migliori prodotti e servizi. Oggi realizza prodotti di riferimento nel mercato dei componenti, diventando uno tra i più importanti player mondiali nel settore.

Hiteco founded in 1977 as an internal division of the **SCM Group**, leading company in machine tools construction for processing a wide range of materials, had an increasingly exponential growth. In 2008 it became a profit unit for external customers. **On April 1st 2023 Hiteco S.r.l.** was born with the aim of further **increase the attention** and **focus** on customer **needs** and in the continuous **search** to provide the best products and services. Today Hiteco offers key products for the components market, becoming one of the most important world players in the sector.

**ATC SPINDLES - POWERTECH SERIES**

**SPEEDTECH HS**



1.7 kW S1 / 2.2 kW S6  
0.7 Nm S1 / 0.9 Nm S6  
24000-30000 rpm max  
□ 82 x 92.5



**SPEEDTECH HC**



3.3 kW S1-4 kW S6  
1.2 Nm S1-1.4 Nm S6  
40000-50000 rpm max  
○ D80



**POWERTECH 260**



6.5-8 kW S1 / 8-9 kW S6  
5.2-6.4 Nm S1 / 6.4-7.2 Nm S6  
40000 rpm max  
HSK 32E - HSK 40E  
□ 110 x 111



**POWERTECH 300 COMPACT**



4-5.5 kW S1 / 5-6.5 kW S6  
3.2-4.3 Nm S1 / 4-5.2 Nm S6  
24000 rpm max  
HSK 63F - ISO 30  
□ 130 x 140



**POWERTECH 210**



4 kW S1 / 4.5 kW S6  
3.2 Nm S1 / 3.6 Nm S6  
24000 rpm max  
HSK 63F - ISO 30  
□ 120 x 102



**POWERTECH 300-400v**



5.5-16 kW S1 / 6.6-19.5 kW S6  
8.8-12.7 Nm S1 / 10.5-15.5 Nm S6  
24000 rpm max  
HSK 63F - ISO 30  
□ 130 x 140



**POWERTECH 500**



8-18 kW S1 / 10-21 kW S6  
11.9-14.3 Nm S1 / 14.6-16.7 Nm S6  
20000 rpm max  
HSK 63F - HSK 63E  
□ 150 x 160



**POWERTECH 600**



11-18 kW S1 / 13-21 kW S6  
19.1-30 Nm S1 / 24.6-33.6 Nm S6  
12000 rpm max  
HSK 80F - HSK 85S  
□ 215 x 245



**METALTECH, GLASSTECH & STONETECH SERIES**

**METALTECH MX**



38-60 kW S1 / 43-69 kW S6  
34-191 S1 Nm / 39-220 S6 Nm  
12000-28000 rpm max  
HSK 63A - HSK100A



**GLASSTECH GXS-GX-SXM**



4-17 kW S1 / 4.5-19 kW S6  
6-31 Nm S1 / 7-35 Nm S1  
15000 rpm max  
ISO 30 - ISO 40



**STONETECH SGX-SXL-SXM**



13-35 kW S1 / 15.5-40 kW S6  
29-239 Nm S1 / 33-273 Nm S6  
12000 rpm max  
ISO 40 - ISO 50 DIN



**ATC SPINDLES - ROBOTECH SERIES**

**ROBOTECH QX**



5-11 kW S1 / 7-13.5 kW S6  
4-8.8 Nm S1 / 5.6-11.7 Nm S6  
24000 rpm max  
HSK 63F  
□ 130 x 130



**ROBOTECH QX HIGH SPEED**



8-11 kW S1 / 9-12 kW S6  
5.2-6.7 Nm S1 / 6-8.0 Nm S6  
40000 rpm max  
HSK 32E - HSK 40E - HSK 63F  
□ 130 x 130



**ROBOTECH PX**



10-24 kW S1 / 12-30 kW S6  
13.6-23.4 Nm S1 / 16.4-29 Nm S6  
24000 rpm max  
HSK 63F - HSK 63E - HSK 63A  
□ 150 x 150



**ROBOTECH HX**



10-20 kW S1 / 12-22.3 kW S6  
13.6-17.8 Nm S1 / 16.4-20.1 Nm S6  
24000 rpm max  
HSK 63F - HSK 63E - HSK 63A  
□ 150 x 150



**ROBOTECH HX 3C**



10-20 kW S1 / 12-22.3 kW S6  
13.6-17.8 Nm S1 / 16.4-20.1 Nm S6  
24000 rpm max  
HSK 63F - HSK 63E - HSK 63A  
□ 150 x 150



**ROBOTECH HD**



5.6 - 7 kW S1 / 7 - 9 kW S6  
3 - 6.7 Nm S1 / 3.7 - 8.6 Nm S6  
20000 rpm max  
HSK 50F - HSK 40E  
□ 130 x 130



**ROBOTECH PT**



15-25 kW S1 / 18-30 kW S6  
15-25 S1 Nm / 20.7-28.9 S6 Nm  
24000 rpm max  
HSK 63F - HSK63E - HSK63A  
□ 150 x 150



**ROBOTECH HT**



15-25 kW S1 / 18-30 kW S6  
15-25 S1 Nm / 20.7-28.9 S6 Nm  
24000 rpm max  
HSK 63F - HSK63E - HSK63A  
□ 150 x 150



**ROBOTECH QM**



30-34 kW S1 / 35-40 kW S6  
47.7-60.5 Nm S1 / 55.7-75 Nm S6  
13000 rpm max  
HSK 63A - HSK 80F - HSK 85S  
□ 230 x 230



**MTC SPINDLES**

**MULTITECH XS**



0.35-1 kW S1  
0.28-0.0 Nm S1 / 0.60 Nm S6  
24000 rpm max  
SHAFT D.16



**MULTITECH S**



0.19-3 kW S1  
0.15-1.6 Nm S1  
24000 rpm max  
SHAFT D12 - SHAFT D30 - ER25 DX



**MULTITECH QN**



3-6.5 kW S1 - 3.6-7.5 kW S6  
1.6-3.5 Nm S1 - 1.9-4 Nm S6  
24000 rpm max  
ER 32DX - HSK 40C



**MULTITECH MA / ML compressed air cooling**



7.5-10 kW S1 / 8.5-10.5 kW S6  
6-8 Nm S1 / 6.8 Nm S6  
24000 rpm max  
ER 32DX - ER40LX  
ER 32DX / SX - ER 40DX / SX



**MULTITECH MA / ML liquid cooling**



9.5-12 kW S1 / 12-13 kW S6  
7.6-9.5 Nm S1 / 9.5-10.3 Nm S6  
24000 rpm max  
ER40DX - ER 40DX / SX



**MULTITECH MQH**



8-13 kW S1 / 10-14.4 kW S6  
12.7-20.7 Nm S1 / 15.9-22.7 Nm S6  
9000 rpm max  
SHAFT D.40



**BIROTARY HEADS**

**45° / 50° ORBITAL J**



5-11 kW  
40000 rpm max  
HSK 63F - HSK 40E - HSK 32E



**50° ORBITAL K / K+**



10-15 kW  
24000 rpm max  
HSK 63F



**50° ORBITAL H**



10-24 kW  
24000 rpm max  
HSK 63F - HSK63E - HSK63A



**45° ORBITAL H**



10-24 kW  
24000 rpm max  
HSK 63F



**90° TILT RV3 / RV4**



RV3: 7.5 kW  
RV4: 7.5 kW  
24000 rpm max  
ER32DX - HSK 63F



**90° TILT RVX 75 / 100 / 120**



RVX 75: 7.5 kW  
RVX 100-120: 10-24 kW  
24000 rpm max  
ER32DX - ER32SX / ER40DX - ER40SX



**90° TILT J / J HIGH SPEED**



5-11 kW  
40000 rpm max  
HSK 32E - HSK40E - HSK 63F



**90° TILT K / H**



K: 10-15 kW  
H: 10-24 kW  
24000 rpm max  
HSK 63F



**90° TILT K+ / H+**



K+: 10-18 kW  
H+: 10-24 kW  
24000 rpm max  
HSK 63A - HSK63E



**90° TILT V**



18-25 kW  
24000 rpm max  
HSK 63A - HSK 63E



**90° TILT W**



10-25 kW  
24000 rpm max  
HSK 63A - HSK63F



**90° TILT TLP**



30-34 kW  
13000 rpm max  
HSK 63A - HSK 80F - HSK85S



**90° TILT CLT**



47-60 kW  
12000 rpm max  
HSK 100 A  
ISO 50 DIN



**90° TILT G TILT G PLUS**



41-42 kW  
24000 rpm max  
HSK 63 A



**90° TILT M**



38-60 kW  
12000-15000 rpm  
HSK 100A



**BORING UNITS**



**AGGREGATE UNITS**



**TOOL CHANGERS**



**TOOL HOLDERS, TOOL FINGERS AND HEAT EXCHANGER**



**REFERENCE SLEEVES AND C-AXES**

