



MADE IN ITALY

CATALOGO 2021

# L'Azienda

The Company



**Gentili clienti**

**Benvenuti in KSV**

Azienda leader nella produzione di utensileria per avvitatori elettropneumatici, la KSV nasce nel 1986 dall'esperienza e professionalità del Sig. Berghella Nicola, negli anni si impone nel panorama europeo e mondiale.

In questo catalogo potete trovare oltre agli inserti conformi agli standard internazionali, una vasta gamma di utensili speciali frutto della ricerca e sviluppo dei nostri tecnici, realizzati in una realtà lavorativa dinamica in grado di garantire risposte alle vostre esigenze.

Il nostro desiderio è avere clienti entusiasti del prodotto KSV, con questo stimolo lavoriamo ed effettuiamo investimenti e ricerchiamo nuove proposte.



Il processo produttivo inizia con la selezione delle migliori materie prime, risultato di una attenta analisi dei produttori nel panorama europeo. Il materiale dopo essere stato sottoposto a controlli fisico chimici da parte del fornitore, viene visionato in accettazione e nuovamente sottoposto ad analisi.

Solo a questo punto si procede alla lavorazione su impianti tecnologicamente all'avanguardia sotto la sorveglianza attenta e scrupolosa di personale qualificato ed esperto.

QUALITA', AFFIDABILITA' E INNOVAZIONE TECNOLOGICA sono i nostri principi per assicurarvi sempre un prodotto di eccellenza.

La Direzione



Dear customers,  
Welcome to KSV.

In this catalogue you can find not only screwdriving tools that correspond to the relevant international standards, but also a wide range of special tools that are produced in an innovative and dynamic working environment capable of providing solutions to all requests and applications.

Our goal is to satisfy our customers which, through our motivation, many years of experience and continued investments, results in the opportunity to offer you the possibility of further new products.

K.S.V. was founded in 1986 by Mr. Berghella Nicola who, following many years experience in the industry was accepted by the European and world-wide market as a leader in the production of accessories for electro-pneumatic tools.

The production process begins by choosing the best raw materials following a careful selection of only the best steel producers on the European market who are able to demonstrate complete adherence and certification of their products to the standards required by KSV following rigorous testing of the physical and chemical characteristics. On delivery to KSV all materials are carefully analysed to ensure compliance, in order to guarantee tenacity and plasticity of the steel.

It is only after these thorough tests that the steel will be used in production on our state of the art machines that are meticulously supervised by our highly qualified and experienced personnel who are always ready to solve problems should any arise during the production process.

**QUALITY, RELIABILITY AND TECHNOLOGICAL INNOVATION** are our guiding principles, to assure customers of always receiving excellent product.

The president



Sehr geehrte Kunden,  
herzlich willkommen bei KSV.

In diesem Katalog finden Sie nicht nur die gewöhnlichen Schraubwerkzeugeinsätze, die der internationalen Norm entsprechen, sondern auch eine grosse Auswahl an Sonderanfertigungen. Diese werden in einem Umfeld produziert, welches auch bei spezifischen Bedürfnissen immer eine angemessene Antwort geben kann.

Oberstes Gebot bei uns ist die Zufriedenheit unserer Kunden; mit Eifer wird bei KSV auf dieses Ziel hin gearbeitet, immer auf der Suche nach neuen Produkten.

KSV wurde 1986 von Herrn Berghella Nicola gegründet; durch seine Erfahrung und Professionalität konnte sich das Unternehmen über die Jahre auf dem europäischen und weltweiten Markt souverän behaupten und mit der Produktion von Zubehörteilen für elektro-pneumatische Werkzeuge eine führende Stellung einnehmen.

Das Produktionsverfahren beginnt mit der Auswahl hochwertigster Rohstoffe, welche durch eine genaue Selektion der Lieferanten auf dem europäischen Markt erfolgt. Nachdem das Material vom Lieferanten physikalischen und chemischen Tests unterzogen wurde, wird es bei Anlieferung in KSV erneut geprüft. Erst nach diesen Untersuchungen wird das Material, unter der Aufsicht des qualifizierten und erfahrenen Personals, auf modernsten Maschinen verarbeitet.

**QUALITÄT, ZUVERLÄSSIGKEIT UND TECHNOLOGISCHE INNOVATION**

sind unsere Grundsätze, um Ihnen immer ein ausgezeichnetes Produkt zu garantieren.

Die Geschäftsleitung



Уважаемые клиенты  
Добро пожаловать в KSV S.r.l.

KSV S.r.l. промышленное предприятие специализированное на производстве инструментов для электропневматических шуруповертов.

В нашем новом каталоге вы можете найти не только универсальные держатели, насадки, торцевые ключи, соединительные детали, ограничители глубины и другие принадлежности для заворачивания шурупов, соответствующие международному стандарту, а также широкий ассортимент специальных инструментов изготавливаемых под заказ.

KSV S.r.l. было основано в 1986 году благодаря инициативе и профессионализму синьора Бергелла Никола. За несколько лет стало лидером в секторе металломеханики и смогло завоевать авторитет на европейском и мировом рынках.

**КАЧЕСТВО, НАДЕЖНОСТЬ И ИННОВАЦИОННЫЕ ТЕХНОЛОГИИ** наши принципы гарантирующие Вам высококачественный инструмент

Дирекция

# La Produzione

*The Production department*



Il processo produttivo si svolge da sempre all'interno dell'azienda.

La professionalità e l'esperienza del personale altamente qualificato, l'ausilio di strumenti informatici all'avanguardia e impianti di produzione di ultima generazione garantiscono un processo flessibile, veloce ed efficace, ma soprattutto un miglioramento continuo del livello qualitativo del prodotto.



*All products are produced by KSV, which has always been our policy.*

*The professionalism and the knowledge of our workers, the use of computer controlled machines in the vanguard and last generation production processes, guarantee a flexible, fast and effective, but most importantly, a continuous quality enhancement of our products.*





Das Produktionsverfahren findet seit jeher innerhalb der Firma statt.

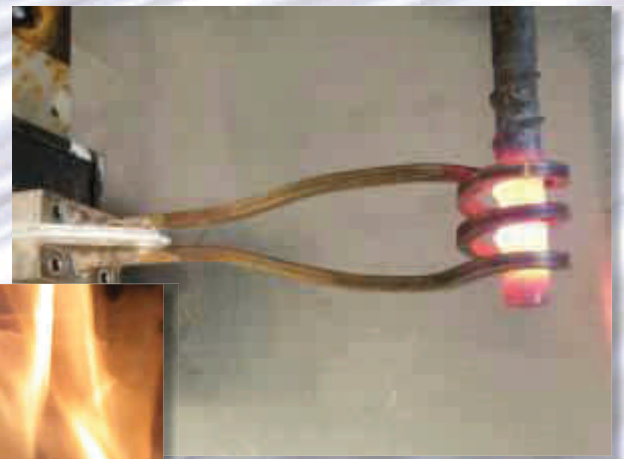
Die Professionalität und Erfahrung unseres hochqualifizierten Personals, modernste Datenverarbeitungssysteme und Produktionsanlagen garantieren ein flexibles, schnelles und effizientes Produktionsverfahren, und eine fortwährende Verbesserung der Qualität des Produkts.



Производство нашего инструмента начинается с выбора поставщиков стали среди лучших европейских производителей.

Мы используем в производстве только высококачественное сырьё, прошедшее тщательный физико-химический анализ, протестированное на стойкость и пластичность.

Профессионализм и опыт высококвалифицированного персонала, а также новейшие производственные технологии и оборудование последнего поколения позволяют нам предложить Вам высококачественный инструмент произведённый в Италии.



# La Qualità

## The Quality



La professionalità, l'entusiasmo, la capacità e l'impegno di tutti i componenti della KSV ci permette di offrirvi utensili di lunga durata che vi consentono di lavorare in completa sicurezza.

Attraverso un accurato e continuo monitoraggio di tutti i processi aziendali, l'utilizzo di una strumentazione di controllo sempre all'avanguardia, siamo in grado di proporvi un servizio di alta qualità.

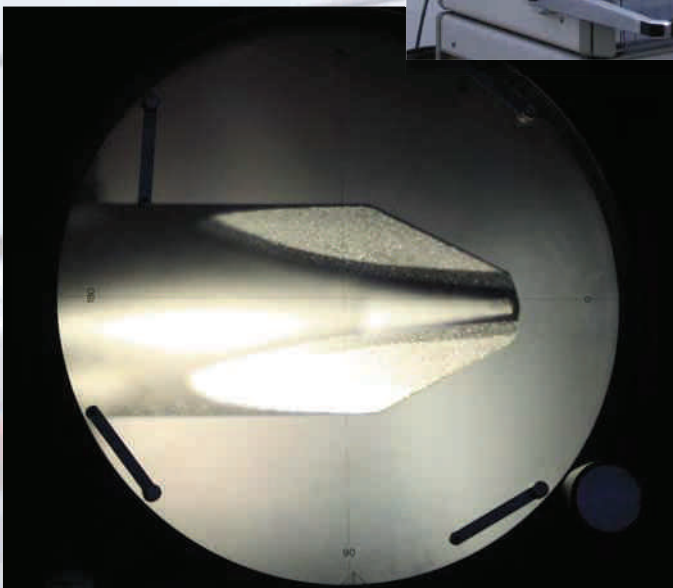
A dimostrazione di ciò la KSV è stata tra le prime aziende italiane nel 1997, ad ottenere la certificazione per la qualità. Oggi confluita nella norma UNI EN ISO 9001:2008.



*KSV offers to their customer's high quality tools, which guarantees long use life and security.*

*A continuous and thorough control of all production processes, the use of an up to date control instrumentation, gives us the possibility to offer a high quality service to our customers.*

*Evidence of this is the fact that KSV was one of the first Italian companies which received in 1997 the quality certification. Today KSV works according to UNI EN ISO 9001:2008 standard.*



*Die Professionalität und das Engagement unserer Mitarbeiter garantieren ein hochwertiges und langlebiges Produkt.*

*Mit Hilfe hochqualifizierter Kontrollsysteme, und durch eine genaue und fortwährende Analyse aller Produktionsverfahren sind wir in der Lage, Ihnen einen ausgezeichneten Service anzubieten. Dies bestätigt auch die Tatsache, dass KSV eines der ersten Unternehmen in Italien ist, welches 1997 die Zertifizierung für das Qualitätssicherungssystem erhalten hat. Heute arbeitet KSV nach UNI EN ISO 9001:2008 Standard.*



*KSV S.r.l. известно более 20 лет на рынке традиционно высоким качеством своих принадлежностей для заворачивания шурупов. Качество для нас на первом месте.*

*KSV S.r.l. было одно из первых итальянских предприятий получивших сертификат качества в 1997 году. Сейчас мы работаем в соответствии с нормами UNI EN ISO 9001:2008.*

*Профессионализм, рабочий энтузиазм и усердие – кредо персонала KSV S.r.l.*

*На каждом технологическом этапе производства мы тестируем нашу продукцию при помощи современных высокоточных измерительных приборов в нашей производственной лаборатории.*

*Мы гарантируем Вам качество наших инструментов.*

# Il Magazzino

## The Stock



La K.S.V. dispone di ampie aree di immagazzinamento e stoccaggio. Le materie prime, i semilavorati e prodotti finiti sono movimentati, immagazzinati, imballati, conservati e consegnati secondo il criterio F.I.F.O. (First In – First Out) in modo da preservarne la caratteristiche tecniche e di qualità.

Tutti i prodotti stoccati sono collaudati ed opportunamente identificati in modo da garantirne una totale rintracciabilità.

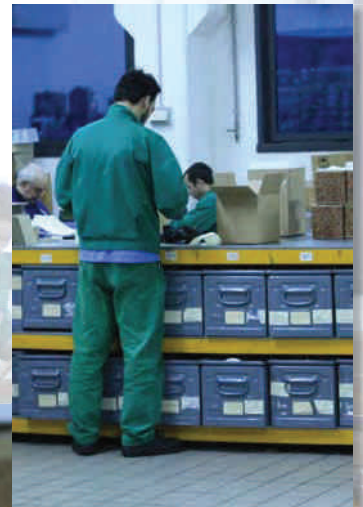
Il management degli approvvigionamenti, scorte e movimentazioni è gestito con software appropriati.



KSV has a large area that is dedicated to the stock. The raw materials, the semi-manufactured products and the finished products are handled, stocked, packaged, preserved and delivered according to F.I.F.O. (First In – First Out) standard in order to maintain the technical and qualitative characteristics.

All the stocked products are tested and opportunely identified in order to assure a total tracing.

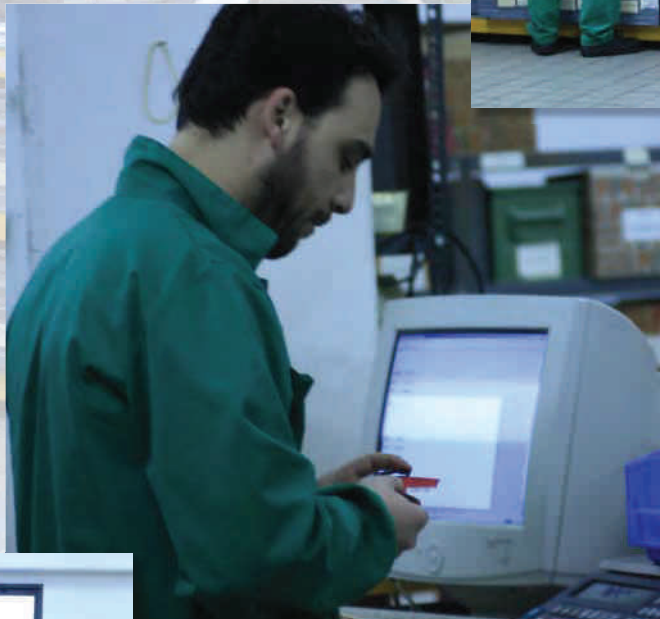
Supply and handling of the goods is managed by an appropriate software.



KSV verfügt über ein großes Lagerhaus. Die Rohstoffe, das Halbfabrikat und die Fertigware werden nach der F.I.F.O. (First In – First Out) Norm gelagert, verpackt und geliefert, um die Qualität des Produktes zu garantieren.

Alle gelagerten Produkte wurden geprüft und sind so gekennzeichnet, dass in jedem Moment alle Arbeitsphasen nachvollziehbar sind.

Die Handhabung des Lagerbestandes wird durch eine spezifische Computer-Software betrieben.



KSV S.r.l. имеет просторные складские помещения. Сырьё, полуфабрикаты и готовая продукция складывается, упаковывается и отправляется клиентам в соответствии с правилами F.I.F.O. (First In – First Out), что позволяет сохранить технические характеристики, свойства и качество продукции.

Вся продукция на складе испытана и надлежащим образом идентифицирована для максимально быстрого и точного поиска.

Весь процесс управления поставками, запасами и перемещением готовой продукции автоматизирован.

# Lo Staff

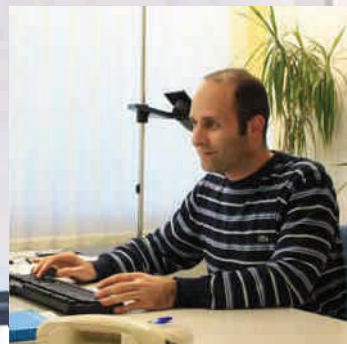
*The Staff*



La Direzione  
*The President*



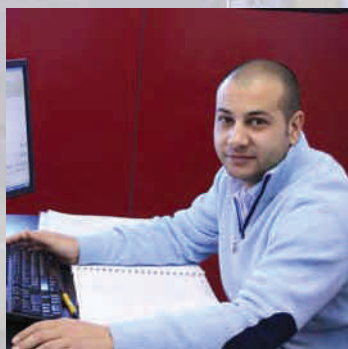
General manager



Resp.le Commerciale  
*Sales manager*



Resp.le amministrativo  
*Accounting office*



Resp.le Qualità - R&D  
*Quality manager - R&D*



Resp.le di produzione  
*Production manager*





# Guida attacchi

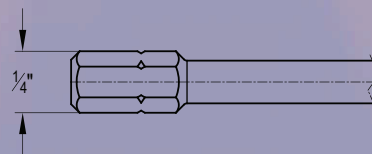
Drive guide



1/4"

## DIN 3126 - Form C 6,3 (1/4")

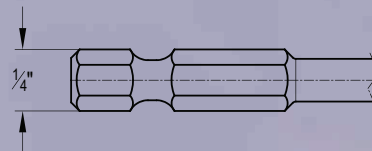
Per - for:  
Portainseriti - Bitholder



1/4"

## DIN 3126 - Form E 6,3 (1/4")

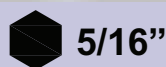
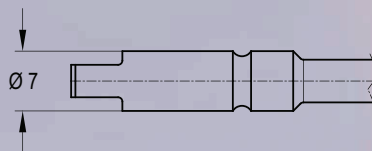
Per - for:  
AEG - ARO - Atlas Copco - Biax - Black & Decker - Bosch  
Buckeye Tools - Chicago Pneumatic - Cleco - Deprag  
Desoutter - Dewolt - Gardner Denver - Hios - Hitachi - Ingersoll-Rand  
Iwema - Keller - Makita - Mall - Metabo - NPK Air Tool - Pneutec  
Skil Tool - Stanley - Thor Power Tool - Uryu - Van Dorn - Virax  
Wolf



7mm

## DIN 3126 - Form G 7 (Fein)

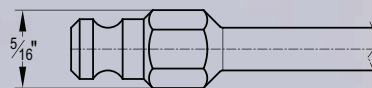
Per - for:  
Fein - Baier



5/16"

## Desoutter (5/16")

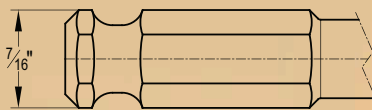
Per - for:  
Desoutter - Fiam - Rupes



7/16"

## DIN 3126 - Form E 11,2 (7/16")

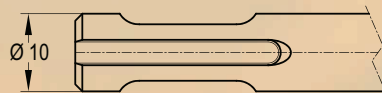
Per - for:  
AEG - ARO - Atlas Copco - Biax - Black & Decker - Bosch  
Buckeye Tools - Chicago Pneumatic - Cleco - Deprag  
Desoutter - Dewolt - Gardner Denver - Hios - Hitachi - Ingersoll-Rand  
Iwema - Keller - Makita - Mall - Metabo - NPK Air Tool - Pneutec  
Skil Tool - Stanley - Thor Power Tool - Uryu - Van Dorn - Virax  
Wolf



10mm

## SDS Plus

Per - for:  
Tutti gli avvitatori con connessione SDS Plus  
SDS Plus connect



12mm

## FIAM (12 mm)

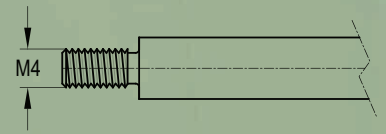
Per - for:  
Fiam



**M4**

### Filettato M4 - Threaded M4

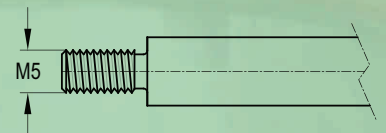
Per - for:  
Bollhoff / Uniquick - Stöger Automation - Vegetti - Weber  
Zucchelli



**M5**

### Filettato M5 - Threaded M5

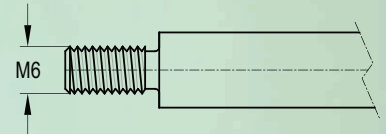
Per - for:  
Bollhoff / Uniquick - Stöger Automation - Vegetti - Weber  
Zucchelli



**M6**

### Filettato M6 - Threaded M6

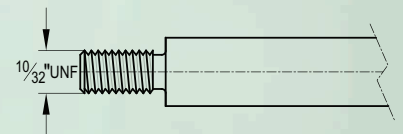
Per - for:  
Bollhoff / Uniquick - Stöger Automation - Vegetti - Weber  
Zucchelli



**10/32"**

### Filettato 10/32" UNF - Threaded 10/32" UNF

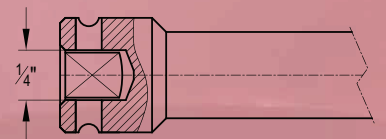
Per - for:  
USM - DVSG - Duofast



**1/4"**

### DIN 3121 - Form G 6,3 (1/4")

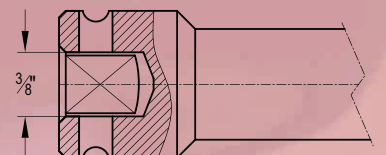
Per - for:  
Avvitatore ad impulso - Power use



**3/8"**

### DIN 3121 - Form G 10 (3/8")

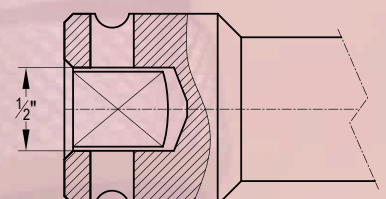
Per - for:  
Avvitatore ad impulso - Power use



**1/2"**

### DIN 3121 - Form G 12,5 (1/2")

Per - for:  
Avvitatore ad impulso - Power use





















# Inserti

## Bits

	<b>Phillips</b>	Pag. 14 - 18
	<b>Pozidrive</b>	Pag. 19 - 23
	<b>Lama</b> <i>Slotted</i>	Pag. 24 - 27
	<b>Brugola</b> <i>Hexagon</i>	Pag. 28 - 30
	<b>Brugola Sferica</b> <i>Ball head Hex</i>	Pag. 31
	<b>Brugola Tamper</b> <i>Hexagon Tamper</i>	Pag. 32
	<b>Torx®</b>	Pag. 33 - 37
	<b>Torx® Tamper</b>	Pag. 38 - 39
	<b>Robertson</b>	Pag. 40
	<b>SixNicks®</b>	Pag. 41
	<b>SixNicks® Tamper</b>	Pag. 42
	<b>XZN</b>	Pag. 43
	<b>Tri-Wing®</b>	Pag. 44
	<b>Torq-Set®</b>	Pag. 45
	<b>Inserti doppi</b> <i>Double Bits</i>	Pag. 46 - 47



Gli inserti KSV sono progettati e costruiti per garantire lunga durata, affidabilità e le migliori prestazioni per ogni tipo di avvitatore.

La gamma standard si articola tra prodotti realizzati in conformità alle norme DIN 3128, 3127-1 e 7426 e prodotti speciali, soddisfacendo ogni esigenza di avvitatura.

L'elevata qualità degli acciai, unita ad uno specifico processo di trattamento termico eseguito in atmosfera controllata, assicura ai nostri inserti una durezza media di 59±2 HRC ed una resistenza alla torsione ed all'usura superiori alla norma. Ciò rende il nostro prodotto idoneo per qualsiasi tipo di avvitatura garantendo nel contempo una elevata longevità.

Su tutta la gamma proposta si possono fornire personalizzazioni dimensionali, di durezza, trattamento superficiale, marcatura e quantaltro necessario per le vostre applicazioni.



*The KSV bits are made to assure long working life, reliability and best performance for each kind of screwdriver.*

*The standard range contains products that are in conformity with the DIN 3128, 3127-1 and 7426 standard and special products in order to satisfy every screw driving requirement.*

*The high quality of the steel, together with special heat treatment assure that our bits have a medium hardness of 59±2 HRC and a higher resistance to torsion and wear than the standard. That's why our products fit every type of screw while assuring long life at the same time.*

*We can offer you products to meet your personalised requirements regarding the dimension, the hardness, the surface treatment, the marking and other treatments on request.*



# Inserti per viti Phillips

Bits for Phillips screws



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti DIN 3128 Profilati

Milled Bits DIN 3128






LA47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	25	1/4" es.	LA47AS000	100
	1	25	1/4" es.	LA47BS000	100
	2	25	1/4" es.	LA47CS000	100
	3	25	1/4" es.	LA47DS000	100
	3	32	1/4" es.	LA47DS005	100
	4	32	10	LA47ES000	100

## Inserti DIN 3128 Stampati

Cold forged Bits DIN 3128






LC47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LC47BS000	100
	2	25	6	LC47CS000	100
	3	25	6	LC47DS000	100

## Inserti DIN 3128 Stampati KAPPATOR <sup>(1)</sup>

Cold forged Bits DIN 3128 KAPPATOR <sup>(1)</sup>






LC47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LC47XS000	100
	2	25	6	LC47YS000	100
	3	25	6	LC47ZS000	100

## Inserti DIN 3128 Stampati al Titanio <sup>(2)</sup>

TIN Cold forged Bits DIN 3128 <sup>(2)</sup>






LG47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LG47BS000	100
	2	25	6	LG47CS000	100
	3	25	6	LG47DS000	100






## Inserti DIN 3128 Stampati KAPPATOR al Titanio <sup>(1) (2)</sup>

TIN Cold forged Bits DIN 3128 KAPPATOR <sup>(1) (2)</sup>

LG47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LG47XS000	100
	2	25	6	LG47YS000	100
	3	25	6	LG47ZS000	100







**Inserti DIN 3128 Stampati al Diamante <sup>(3)</sup>**
*Diamond coated Cold forged Bits DIN 3128 <sup>(3)</sup>*
**LE47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	<b>LE47BS000</b>	100
	2	25	6	<b>LE47CS000</b>	100
	3	25	6	<b>LE47DS000</b>	100







**1/4"**

Attacco - Drive






**DIN 3126 - Form E 6,3 (1/4")**
**Inserti DIN 3128 Profilati**
*Milled Bits DIN 3128*
**LA52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	50	3	<b>LA52AS000</b>	100
	0	70	3	<b>LA52AS005</b>	50
	1	50	4,5	<b>LA52BS000</b>	100
	1	70	4,5	<b>LA52BS005</b>	50
	1	89	4,5	<b>LA52BS010</b>	50
	1	127	4,5	<b>LA52BS015</b>	25
	1	152	4,5	<b>LA52BS020</b>	25
	2	50	6	<b>LA52CS000</b>	100
	2	70	6	<b>LA52CS005</b>	50
	2	89	6	<b>LA52CS010</b>	50
	2	127	6	<b>LA52CS015</b>	25
	2	152	6	<b>LA52CS020</b>	25
	3	50	8	<b>LA52DS000</b>	100
	3	70	8	<b>LA52DS005</b>	50
	3	89	8	<b>LA52DS010</b>	50
	3	127	8	<b>LA52DS015</b>	25
	3	152	8	<b>LA52DS020</b>	25
	4	50	10	<b>LA52ES000</b>	100
	4	70	10	<b>LA52ES005</b>	50






**Inserti DIN 3128 Stampati**
*Cold forged Bits DIN 3128*
**LC52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LC52BS000</b>	100
	2	50	6	<b>LC52CS000</b>	100
	3	50	6	<b>LC52DS000</b>	100






**Inserti DIN 3128 Profilati al Titanio <sup>(2)</sup>**
*TIN Milled Bits DIN 3128 <sup>(2)</sup>*
**LA52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LA52WS000</b>	100
	2	50	6	<b>LA52XS000</b>	100
	3	50	8	<b>LA52YS000</b>	100


**Inserti DIN 3128 Stampati al Titanio (2)**
*TIN Cold forged Bits DIN 3128 (2)*
**LG52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LG52BS000</b>	100
	2	50	6	<b>LG52CS000</b>	100
	3	50	6	<b>LG52DS000</b>	100






**Inserti DIN 3128 Stampati al Diamante (3)**
*Diamond coated Cold forged Bits DIN 3128 (3)*
**LE52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LE52BS000</b>	100
	2	50	6	<b>LE52CS000</b>	100
	3	50	6	<b>LE52DS000</b>	100


**7mm**

Attacco - Drive






**DIN 3126 - Form G 7 (Fein)**
**Inserti DIN 3128 Profilati**
*Milled Bits DIN 3128*
**LA58**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	53	3	<b>LA58AS000</b>	100
	1	53	4,5	<b>LA58BS000</b>	100
	1	70	4,5	<b>LA58BS005</b>	50
	2	53	6	<b>LA58CS000</b>	100
	2	70	6	<b>LA58CS005</b>	50
	3	53	8	<b>LA58DS000</b>	100
	3	70	8	<b>LA58DS005</b>	50
	4	53	10	<b>LA58ES000</b>	50


**5/16"**

Attacco - Drive

**Desoutter (5/16")**
**Inserti DIN 3128 Profilati**
*Milled Bits DIN 3128*
**LA60**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	50	3	<b>LA60AS000</b>	100
	1	50	4,5	<b>LA60BS000</b>	100
	1	70	4,5	<b>LA60BS005</b>	50
	2	50	6	<b>LA60CS000</b>	100
	2	70	6	<b>LA60CS005</b>	50
	3	50	8	<b>LA60DS000</b>	100
	3	70	8	<b>LA60DS005</b>	50
	4	50	10	<b>LA60ES000</b>	50





Attacco - Drive

**Filettato M4 - Threaded M4****Inserti Filettati**

Threaded Bits

**MA02**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
⊕				
1	33	5,5	<b>MA02BS000</b>	100
1	35	6	<b>MA02BS005</b>	100
1	48	6	<b>MA02BS010</b>	100
2	33	6	<b>MA02CS000</b>	100



Attacco - Drive

**Filettato M5 - Threaded M5****Inserti Filettati**

Threaded Bits

**MA03**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
⊕				
2	33	7	<b>MA03CS000</b>	100
2	35	7	<b>MA03CS005</b>	100
2	44,5	6	<b>MA03CS010</b>	100
2	50	6	<b>MA03CS015</b>	100
2	52	6	<b>MA03CS020</b>	100



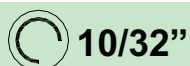
Attacco - Drive

**Filettato M6 - Threaded M6****Inserti Filettati**

Threaded Bits

**MA04**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
⊕				
2	33	8	<b>MA04CS000</b>	100
2	35	8	<b>MA04CS005</b>	100
2	44,5	8	<b>MA04CS010</b>	100
2	50	7,5	<b>MA04CS015</b>	100



Attacco - Drive

**Filettato 10/32" UNF - Threaded 10/32" UNF****Inserti Filettati**

Threaded Bits



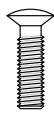
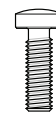
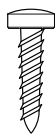
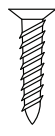
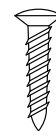
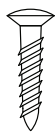
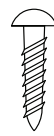
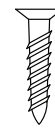
**MA26**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
⊕				
1	44,5	5,5	<b>MA26BS000</b>	100
2	44,5	6	<b>MA26CS000</b>	100



**Guida alla scelta e Norme di riferimento**

*Choosing guide and Reference standards*

 Misura Inserto Bit Size Coppia di serraggio Torque	Viti a passo metrico Metric Screws			Viti per metallo Sheet Metal Screws			Viti per legno Wood Screws			
										
DIN 5261 Nm	DIN 965	DIN 966	DIN 7985	DIN 7981	DIN 7982	DIN 7983	DIN 7995	DIN 7996	DIN 7997	
0	2	1,6 2	1,6 2	1,6 1,8				2	2	2
1	5	2,5 3	2,5 3	2 3	2,2 2,9	2,2 2,9	2,2 2,9	2,5 3	2,5 3	2,5 3
2	14	3,5 5	3,5 5	3,5 5	3,5 4,8	3,5 4,8	3,5 4,8	3,5 5	3,5 5	3,5 5
3	42	6	6	6	5,5 6,3	5,5 6,3	5,5 6,3	5,5 7	5,5 7	5,5 7
4	88,7	8 10	8 10	8 10				8	8	8

**(1) Bits KAPPATOR**

La punta degli inserti standard si deforma durante l'arresto brutale della vite al termine del serraggio (Fig. 1 - zona Rossa). Dopo diverse avviture, tale deformazione si accentua rendendo l'inserto meno efficiente.

Negli inserti **KAPPATOR**, tale problema viene superato in quanto il corpo assottigliato (Fig. 2 - zona Verde) si deforma prima della punta proteggendola dai colpi.

*The tip of the standard bits becomes deformed during the brutal stop of the screw at the end of clamping (fig. 1 - red area). After several screwing this deformation will become stronger making the bit less efficient.*

*Concerning the KAPPATOR bits this problem is solved by the thin body (fig. 2 - green area) that will become deformed first so that the tip will be protected from the hits.*

Fig. 1



Fig. 2





# Inserti per viti Pozidriv

Bits for Pozidriv screws



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti DIN 3128 Profilati

Milled Bits DIN 3128






LB47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	25	1/4" es.	LB47AS000	100
	1	25	1/4" es.	LB47BS000	100
	2	25	1/4" es.	LB47CS000	100
	3	25	1/4" es.	LB47DS000	100
	3	32	1/4" es.	LB47DS005	100
	4	32	10	LB47ES000	100

## Inserti DIN 3128 Stampati

Cold forged Bits DIN 3128






LD47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LD47BS000	100
	2	25	6	LD47CS000	100
	3	25	6	LD47DS000	100

## Inserti DIN 3128 Stampati KAPPATOR <sup>(1)</sup>

Cold forged Bits DIN 3128 KAPPATOR <sup>(1)</sup>






LD47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LD47XS000	100
	2	25	6	LD47YS000	100
	3	25	6	LD47ZS000	100

## Inserti DIN 3128 Stampati al Titanio <sup>(2)</sup>

TIN Cold forged Bits DIN 3128 <sup>(2)</sup>






LH47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LH47BS000	100
	2	25	6	LH47CS000	100
	3	25	6	LH47DS000	100

## Inserti DIN 3128 Stampati KAPPATOR al Titanio <sup>(1) (2)</sup>

TIN Cold forged Bits DIN 3128 KAPPATOR <sup>(1) (2)</sup>

LH47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	LH47XS000	100
	2	25	6	LH47YS000	100
	3	25	6	LH47ZS000	100






Bits  
Inserti



### Inserti DIN 3128 Stampati al Diamante <sup>(3)</sup>

*Diamond coated Cold forged Bits DIN 3128 <sup>(3)</sup>*

**LF47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,5	<b>LF47BS000</b>	100
	2	25	6	<b>LF47CS000</b>	100
	3	25	6	<b>LF47DS000</b>	100



1/4"






Attacco - Drive

**DIN 3126 - Form E 6,3 (1/4")**

### Inserti DIN 3128 Profilati

*Milled Bits DIN 3128*






**LB52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	50	3	<b>LB52AS000</b>	100
	0	70	3	<b>LB52AS005</b>	50
	1	50	4,5	<b>LB52BS000</b>	100
	1	70	4,5	<b>LB52BS005</b>	50
	1	89	4,5	<b>LB52BS010</b>	50
	1	127	4,5	<b>LB52BS015</b>	25
	1	152	4,5	<b>LB52BS020</b>	25
	2	50	6	<b>LB52CS000</b>	100
	2	70	6	<b>LB52CS005</b>	50
	2	89	6	<b>LB52CS010</b>	50
	2	127	6	<b>LB52CS015</b>	25
	2	152	6	<b>LB52CS020</b>	25
	3	50	8	<b>LB52DS000</b>	100
	3	70	8	<b>LB52DS005</b>	50
	3	89	8	<b>LB52DS010</b>	50
	3	127	8	<b>LB52DS015</b>	25
	3	152	8	<b>LB52DS020</b>	25
	4	50	10	<b>LB52ES000</b>	100
	4	70	10	<b>LB52ES005</b>	50

### Inserti DIN 3128 Stampati

*Cold forged Bits DIN 3128*






**LD52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LD52BS000</b>	100
	2	50	6	<b>LD52CS000</b>	100
	3	50	6	<b>LD52DS000</b>	100

### Inserti DIN 3128 Profilati al Titanio <sup>(2)</sup>

*TIN Milled Bits DIN 3128 <sup>(2)</sup>*

**LB52**






	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LB52WS000</b>	100
	2	50	6	<b>LB52XS000</b>	100
	3	50	8	<b>LB52YS000</b>	100



**Inserti DIN 3128 Stampati al Titanio (2)**

*TIN Cold forged Bits DIN 3128 (2)*






**LH52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LH52BS000</b>	100
	2	50	6	<b>LH52CS000</b>	100
	3	50	6	<b>LH52DS000</b>	100

**Inserti DIN 3128 Stampati al Diamante (3)**

*Diamond coated Cold forged Bits DIN 3128 (3)*

**LF52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,5	<b>LF52BS000</b>	100
	2	50	6	<b>LF52CS000</b>	100
	3	50	6	<b>LF52DS000</b>	100



**7mm**






Attacco - Drive

**DIN 3126 - Form G 7 (Fein)**

**Inserti DIN 3128 Profilati**

*Milled Bits DIN 3128*

**LB58**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	53	3	<b>LB58AS000</b>	100
	1	53	4,5	<b>LB58BS000</b>	100
	1	70	4,5	<b>LB58BS005</b>	50
	2	53	6	<b>LB58CS000</b>	100
	2	70	6	<b>LB58CS005</b>	50
	3	53	8	<b>LB58DS000</b>	100
	3	70	8	<b>LB58DS005</b>	50
	4	53	10	<b>LB58ES000</b>	50



**5/16"**






Attacco - Drive

**Desoutter (5/16")**

**Inserti DIN 3128 Profilati**

*Milled Bits DIN 3128*

**LB60**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0	50	3	<b>LB60AS000</b>	100
	1	50	4,5	<b>LB60BS000</b>	100
	1	70	4,5	<b>LB60BS005</b>	50
	2	50	6	<b>LB60CS000</b>	100
	2	70	6	<b>LB60CS005</b>	50
	3	50	8	<b>LB60DS000</b>	100
	3	70	8	<b>LB60DS005</b>	50
	4	50	10	<b>LB60ES000</b>	50



**M4**






Attacco - Drive

**Filettato M4 - Threaded M4**

**Inserti Filettati**

Threaded Bits

**MB02**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	33	5,5	<b>MB02BS000</b>	100
	1	35	6	<b>MB02BS005</b>	100
	1	48	6	<b>MB02BS010</b>	100
	2	33	6	<b>MB02CS000</b>	100

**M5**






Attacco - Drive

**Filettato M5 - Threaded M5**

**Inserti Filettati**

Threaded Bits

**MB03**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	2	33	7	<b>MB03CS000</b>	100
	2	35	7	<b>MB03CS005</b>	100
	2	44,5	6	<b>MB03CS010</b>	100
	2	50	6	<b>MB03CS015</b>	100
	2	52	6	<b>MB03CS020</b>	100

**M6**






Attacco - Drive

**Filettato M6 - Threaded M6**

**Inserti Filettati**

Threaded Bits

**MB04**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	2	33	8	<b>MB04CS000</b>	100
	2	35	8	<b>MB04CS005</b>	100
	2	44,5	8	<b>MB04CS010</b>	100
	2	50	7,5	<b>MB04CS015</b>	100

**10/32"**






Attacco - Drive

**Filettato 10/32" UNF - Threaded 10/32" UNF**

**Inserti Filettati**

Threaded Bits

**MB26**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	44,5	5,5	<b>MB26BS000</b>	100
	2	44,5	6	<b>MB26CS000</b>	100



## (2) Bits ricoperti al Titanio\*

Titanium\* coated Bits

### -Effetto di rugosità

la superficie più rugosa del rivestimento TiN CVD consente una migliore presa sulla testa della vite

### -Coppia di rotazione

almeno il 10% in più grazie alla maggiore tenacità alla rottura, per un maggior grado di sicurezza

### -Cam Out Effect

A rougher surface of a CVD-TiN coating gives a better grip in the screw head

### -Torque

At least 10% higher, resulting in tougher breakage. So increased safety



\*Brevetto europeo: Rivestimento TiN brevettato per il mercato europeo (brevetto: EP0439501 B1)

\*European patent: Patented TiN coating for the European market (patent: EP0439501 B1)

Bits  
Inserti

### Guida alla scelta e Norme di riferimento

Choosing guide and Reference standards

Misura Inserto Bit Size	Coppia di serraggio Torque	Viti a passo metrico Metric Screws			Viti per metallo Sheet Metal Screws			Viti per legno Wood Screws		
		DIN 5261 Nm	DIN 965	DIN 966	DIN 7985	DIN 7981	DIN 7982	DIN 7983	DIN 7995	DIN 7996
0	2	1,6 2	1,6 2	1,6 1,8				2	2	2
1	5	2,5 3	2,5 3	2 3	2,2 2,9	2,2 2,9	2,2 2,9	2,5 3	2,5 3	2,5 3
2	14	3,5 5	3,5 5	3,5 5	3,5 4,8	3,5 4,8	3,5 4,8	3,5 5	3,5 5	3,5 5
3	42	6	6	6	5,5 6,3	5,5 6,3	5,5 6,3	5,5 7	5,5 7	5,5 7
4	88,7	8 10	8 10	8 10				8	8	8



# Inserti per viti a taglio

Bits for Slotted screws



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti DIN 3127-1 Profilati

Milled Bits DIN 3127-1






**LW47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0,5X3	25	3	LV47CS000	100
	0,5X3	39	3	LV47CS005	100
	0,5X4	25	4	LV47DS000	100
	0,5X4	39	4	LV47DS005	100
	0,6X3,5	25	3,5	LV47ES000	100
	0,6X3,5	39	3,5	LV47ES005	100
	0,6X4,5	25	4,5	LV47FS000	100
	0,6X4,5	39	4,5	LV47FS005	100
	0,8X4	25	4	LV47GS000	100
	0,8X4	39	4	LV47GS005	100
	0,8X5,5	25	5,5	LV47HS000	100
	0,8X5,5	39	5,5	LV47HS005	100
	1X5,5	25	5,5	LV47IS000	100
	1X5,5	39	5,5	LV47IS005	100
	1,2X6,5	25	6,5	LV47KS000	100
	1,2X6,5	39	6,5	LV47KS005	100
	1,2X8	25	8	LV47LS000	100
	1,2X8	39	8	LV47LS005	100
	1,6X8	25	8	LV47MS000	100
	1,6X8	39	8	LV47MS005	100
	1,6X10	25	10	LV47NS000	100
	1,6X10	39	10	LV47NS005	100

## Inserti DIN 3127-1 Profilati al Titanio (2)






Tin Milled Bits DIN 3127-1 (2)

**LW47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0,5X3	25	3	LW47CS000	100
	0,5X4	25	4	LW47DS000	100
	0,6X3,5	25	3,5	LW47ES000	100
	0,6X4,5	25	4,5	LW47FS000	100
	0,8X4	25	4	LW47GS000	100
	0,8X5,5	25	5,5	LW47HS000	100
	1X5,5	25	5,5	LW47IS000	100
	1,2X6,5	25	6,5	LW47KS000	100
	1,2X8	25	8	LW47LS000	100
	1,6X8	25	8	LW47MS000	100
	1,6X10	25	10	LW47NS000	100



**Inserti DIN 3127-1 Profilati al Diamante <sup>(3)</sup>**Diamond coated Milled Bits DIN 3127-1 <sup>(3)</sup>**LX47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>0,5X3</b>	25	3	<b>LX47CS000</b>	100
	<b>0,5X4</b>	25	4	<b>LX47DS000</b>	100
	<b>0,6X3,5</b>	25	3,5	<b>LX47ES000</b>	100
	<b>0,6X4,5</b>	25	4,5	<b>LX47FS000</b>	100
	<b>0,8X4</b>	25	4	<b>LX47GS000</b>	100
	<b>0,8X5,5</b>	25	5,5	<b>LX47HS000</b>	100
	<b>1X5,5</b>	25	5,5	<b>LX47IS000</b>	100
	<b>1,2X6,5</b>	25	6,5	<b>LX47KS000</b>	100
	<b>1,2X8</b>	25	8	<b>LX47LS000</b>	100






**1/4"**

Attacco - Drive

**DIN 3126 - Form E 6,3 (1/4")****Inserti DIN 3127-1 Profilati**

Milled Bits DIN 3127-1

**LV52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>0,6X3,5</b>	50	3,5	<b>LV52ES000</b>	100
	<b>0,6X3,5</b>	70	3,5	<b>LV52ES005</b>	50
	<b>0,6X3,5</b>	89	3,5	<b>LV52ES010</b>	50
	<b>0,6X4,5</b>	50	4,5	<b>LV52FS000</b>	100
	<b>0,6X4,5</b>	70	4,5	<b>LV52FS005</b>	50
	<b>0,6X4,5</b>	89	4,5	<b>LV52FS010</b>	50
	<b>0,8X4</b>	50	4	<b>LV52GS000</b>	100
	<b>0,8X4</b>	70	4	<b>LV52GS005</b>	50
	<b>0,8X4</b>	89	4	<b>LV52GS010</b>	50
	<b>0,8X5,5</b>	50	5,5	<b>LV52HS000</b>	100
	<b>0,8X5,5</b>	70	5,5	<b>LV52HS005</b>	50
	<b>0,8X5,5</b>	89	5,5	<b>LV52HS010</b>	50
	<b>1X5,5</b>	50	5,5	<b>LV52IS000</b>	100
	<b>1X5,5</b>	70	5,5	<b>LV52IS005</b>	50
	<b>1X5,5</b>	89	5,5	<b>LV52IS010</b>	50
	<b>1,2X6,5</b>	50	6,5	<b>LV52KS000</b>	100
	<b>1,2X6,5</b>	70	6,5	<b>LV52KS005</b>	50
	<b>1,2X6,5</b>	89	6,5	<b>LV52KS010</b>	50
	<b>1,2X8</b>	50	8	<b>LV52LS000</b>	100
	<b>1,2X8</b>	70	8	<b>LV52LS005</b>	50
	<b>1,2X8</b>	89	8	<b>LV52LS010</b>	50
	<b>1,6X8</b>	50	8	<b>LV52MS000</b>	100
	<b>1,6X8</b>	70	8	<b>LV52MS005</b>	50
	<b>1,6X8</b>	89	8	<b>LV52MS010</b>	50



7mm






Attacco - Drive

DIN 3126 - Form G 7 (Fein)

## Inserti DIN 3127-1 Profilati

Milled Bits DIN 3127-1

LV58

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0,6X3,5	53	3,5	LV58ES000	100
	0,6X4,5	53	4,5	LV58FS000	100
	0,8X4	53	4	LV58GS000	100
	0,8X5,5	53	5,5	LV58HS000	100
	1X5,5	53	5,5	LV58IS000	100
	1,2X6,5	53	6,5	LV58KS000	100
	1,2X8	53	8	LV58LS000	100
	1,6X8	53	8	LV58MS000	100



5/16"






Attacco - Drive

Desoutter (5/16")

## Inserti DIN 3127-1 Profilati

Milled Bits DIN 3127-1

LV60

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	0,6X3,5	50	3,5	LV60ES000	100
	0,6X4,5	50	4,5	LV60FS000	100
	0,8X4	50	4	LV60GS000	100
	0,8X5,5	50	5,5	LV60HS000	100
	1X5,5	50	5,5	LV60IS000	100
	1,2X6,5	50	6,5	LV60KS000	100
	1,2X8	50	8	LV60LS000	100
	1,6X8	50	8	LV60MS000	100

## (3) Bits ricoperti al Diamante

Diamond coated Bits

Sulle superfici a contatto con la vite gli inserti KSV serie Diamond sono ricoperti di particelle al diamante. Le elevate pressioni in gioco, unite alla durezza del diamante, determinano le penetrazioni delle particelle nella testa della vite generando un accoppiamento meccanico che assicura una presa straordinaria. Ciò consente di lavorare con forze inferiori a parità di presa e riduce notevolmente l'effetto Cam Out. L'insieme di questi fattori combinato alla resistenza all'usura del diamante garantisce una grande longevità agli inserti KSV serie Diamond lasciando inalterate le viti.



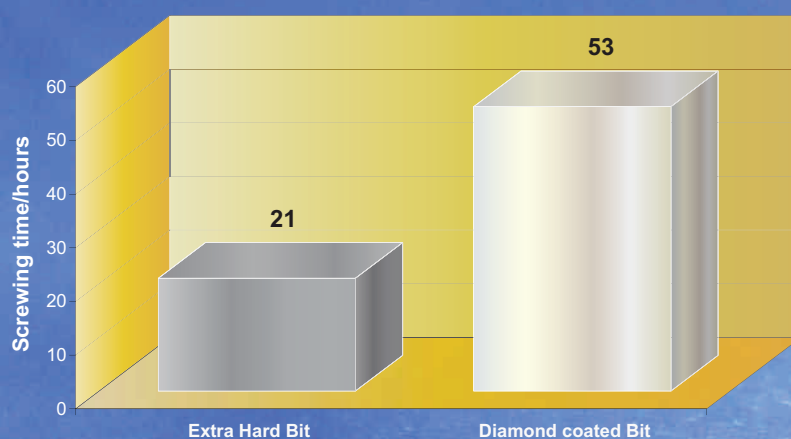


### Guida alla scelta e Norme di riferimento

Chosing guide and Reference standards

Misura Inserto Bit Size	Coppia di serraggio Torque DIN 5263 Nm	Viti a passo metrico Metric Screws												Viti per metallo Sheet Metal Screws						Viti per legno Wood Screws														
		ISO		DIN		ISO		DIN		ISO		DIN		ISO		DIN		ISO		DIN		ISO		DIN		DIN	DIN	DIN						
		2009	963	2010	964	1207	84	1580	85	920	921	4766 7435	417 427	1482	7972	1483	7973	1481	7971	97	95	96												
<b>0,4x2</b>	0,35											2,5 3	2,5 3																	1,6				1,6
<b>0,4x2,5</b>	0,42	1,6	1,6	1,6	1,6		1,6 1,8	1,6		2,5	1,6	3,5	3,5																		1,6			2
<b>0,5x3</b>	0,8	2	2	2	2		2	2		3 3,5	2	4	4	2,2	2,2	2,2	2,2	2,2											2	2				
<b>0,5x4</b>	1,1							2		3,5	2							2,2																
<b>0,6x3,5</b>	1,4	2,5	2,5	2,5	2,5		2,5	2,5		4	2,5									2,2							2,5	2,5	2,5					
<b>0,6x4,5</b>	1,8							2,5		4	2,5									2,2													2,5	
<b>0,8x4</b>	2,9	3	3 3,5	3	3 3,5			3	3	5	3 3,5	5 6	5 6	2,9	2,9	2,9	2,9	2,9	2,9							3 3,5	3 3,5	3 3,5					3 3,5	
<b>0,8x5,5</b>	3,9		3,5		3,5		3 3,5	3	3	5	3 3,5							2,9	2,9														3,5	
<b>1x5,5</b>	6,2	3,5	4	3,5	4	3,5	4	3,5	3,5	6	4			3,5	3,5 3,9	3,5	3,5 3,9	3,5	3,5 3,9								4 4,5	4 4,5	4 4,5					4 4,5
<b>1,2x6,5</b>	10,5	4 5	5	4 5	5	4	4						8	8	4,2 4,8	4,2 4,8	4,2 4,8	4,2									5	5	5 5,5					5 5,5
<b>1,2x8</b>	12,9					5	5	4 5	4 5	8	5						4,8	4,2 4,8	4,2 4,8							5,5	5,5							
<b>1,6x8</b>	22,9	6	6	6	6							10 12	10 12	5,5 6,3	5,5 6,3	5,5 6,3	5,5										6	6	6					6
<b>1,6x10</b>	28,7					6	6	6	6	10	6		14				6,3	5,5 6,3	5,5 6,3								7 8	7						7 8
<b>2x12</b>	53,8	8	8	8	8	8	8	8	8		8		16	8		8		8											8				7 8	
<b>2,5x14</b>	98	10	10	10	10	10	10	10	10		10		18 20	9,5		9,5		9,5																

Tip of KSV Diamond Bits are covered With Diamond powdre, giving improved grip with the screw head. Requiring less torque through the improved fit, the cam-out forces are significantly reduced, and less user fatigue is experienced. Due to excellent fit to the screw head provided by KSV Diamond Bit, both the Bit and Screw have a longer life.





# Inserti per viti a brugola

Bits for Hex screws



1/4"

Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti DIN 7426

Bits DIN 7426

LS47



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1,5	25	2,5	LS47AS000	100
2	25	3	LS47BS000	100
2,5	25	3,5	LS47CS000	100
3	25	4	LS47DS000	100
4	25	5	LS47ES000	100
5	25	6	LS47FS000	100
6	25	6 Hex	LS47GS000	100
7	25	8	LS47HS000	100
8	25	8 Hex	LS47IS000	100
9	25	9 Hex	LS47JS000	100
10	25	10 Hex	LS47KS000	100



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Inserti DIN 7426

Bits DIN 7426

LS52








Size	L (mm)	Ø (mm)	Code	Std. Packaging
1,5	50	2,5	LS52AS000	100
1,5	70	2,5	LS52AS005	100
2	50	3	LS52BS000	100
2	70	3	LS52BS005	100
2,5	50	3,5	LS52CS000	100
2,5	70	3,5	LS52CS005	100
3	50	4	LS52DS000	100
3	70	4	LS52DS005	100
4	50	5	LS52ES000	100
4	70	5	LS52ES005	100
5	50	6	LS52FS000	100
5	70	6	LS52FS005	100
6	50	6 Hex	LS52GS000	100
6	70	6 Hex	LS52GS005	100
7	50	8	LS52HS000	100
7	70	8	LS52HS005	100
8	50	8 Hex	LS52IS000	100
8	70	8 Hex	LS52IS005	100
9	50	10	LS52JS000	100
9	70	10	LS52JS005	100
10	50	12	LS52KS000	100
10	70	12	LS52KS005	100



Attacco - Drive  
**DIN 3126 - Form G 7 (Fein)**






**Inserti DIN 7426**  
Bits DIN 7426  
**LS58**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	2	50	3	<b>LS58BS000</b>	100
	2,5	50	3,5	<b>LS58CS000</b>	100
	3	50	4	<b>LS58DS000</b>	100
	4	50	5	<b>LS58ES000</b>	100
	5	50	6	<b>LS58FS000</b>	100
	6	50	8	<b>LS58GS000</b>	100
	7	50	8	<b>LS58HS000</b>	100
	8	50	10	<b>LS58IS000</b>	100



Attacco - Drive  
**Desoutter (5/16")**






**Inserti DIN 7426**  
Bits DIN 7426  
**LS60**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	2	50	3	<b>LS60BS000</b>	100
	2,5	50	3,5	<b>LS60CS000</b>	100
	3	50	4	<b>LS60DS000</b>	100
	4	50	5	<b>LS60ES000</b>	100
	5	50	6	<b>LS60FS000</b>	100
	6	50	8	<b>LS60GS000</b>	100
	7	50	8	<b>LS60HS000</b>	100
	8	50	10	<b>LS60IS000</b>	100



Attacco - Drive  
**Filettato M4 - Threaded M4**

**Inserti Filettati**  
Threaded Bits  
**MD02**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1,5	33	6	<b>MD02AS000</b>	100
	2	33	6	<b>MD02BS000</b>	100
	2,5	33	6	<b>MD02CS000</b>	100
	3	33	6	<b>MD02DS000</b>	100
	4	33	6	<b>MD02ES000</b>	100
	5	33	6	<b>MD02FS000</b>	100








**M5**

Attacco - Drive  
**Filettato M5 - Threaded M5**

**Inserti Filettati**

Threaded Bits

**MD03**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1,5	45	6	<b>MD03AS000</b>	100
	2	45	6	<b>MD03BS000</b>	100
	2,5	45	6	<b>MD03CS000</b>	100
	3	45	6	<b>MD03DS000</b>	100
	4	45	6	<b>MD03ES000</b>	100
	5	45	6	<b>MD03FS000</b>	100






**M6**

Attacco - Drive  
**Filettato M6 - Threaded M6**

**Inserti Filettati**

Threaded Bits

**MD04**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1,5	45	8	<b>MD04AS000</b>	100
	2	45	8	<b>MD04BS000</b>	100
	2,5	45	8	<b>MD04CS000</b>	100
	3	45	8	<b>MD04DS000</b>	100
	4	45	8	<b>MD04ES000</b>	100
	5	45	8	<b>MD04FS000</b>	100
	6	45	8	<b>MD04GS000</b>	100
	7	45	8	<b>MD04HS000</b>	100
	8	45	8	<b>MD04IS000</b>	100






**10/32"**

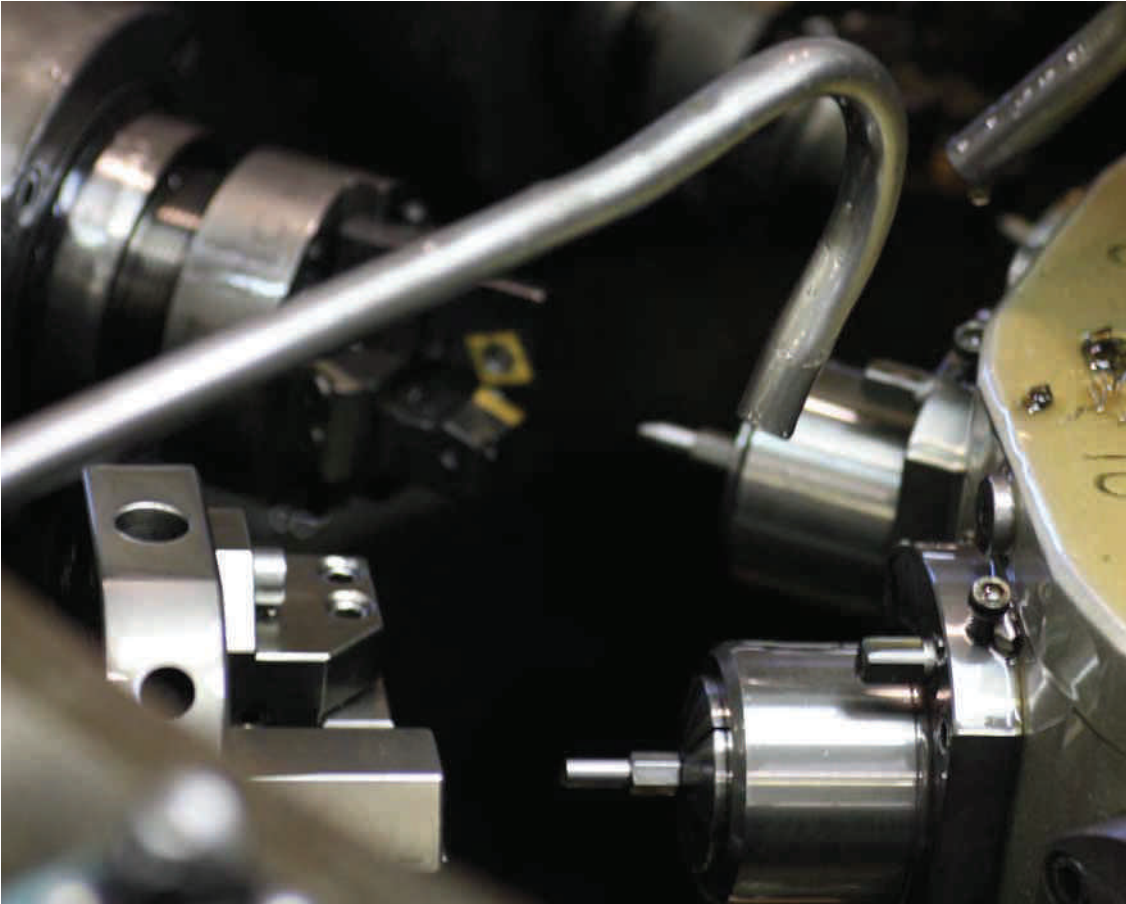
Attacco - Drive  
**Filettato 10/32" UNF - Threaded 10/32" UNF**

**Inserti Filettati**

Threaded Bits

**MD26**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1,5	45	6	<b>MD26AS000</b>	100
	2	45	6	<b>MD26BS000</b>	100
	2,5	45	6	<b>MD26CS000</b>	100
	3	45	6	<b>MD26DS000</b>	100
	4	45	6	<b>MD26ES000</b>	100
	5	45	6	<b>MD26FS000</b>	100






1/4"

Attacco - Drive  
**DIN 3126 - Form C 6,3 (1/4")**

**Inserti DIN 7426**

Bits DIN 7426

**LU47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	Ø				
2,5	25	3,5	<b>LU47CS000</b>	100	
3	25	4	<b>LU47DS000</b>	100	
4	25	5	<b>LU47ES000</b>	100	
5	25	6	<b>LU47FS000</b>	100	
6	25	6 Hex	<b>LU47GS000</b>	100	






1/4"

Attacco - Drive  
**DIN 3126 - Form E 6,3 (1/4")**

**Inserti DIN 7426**

Bits DIN 7426

**LU52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	Ø				
2,5	50	3,5	<b>LU52CS000</b>	100	
3	50	4	<b>LU52DS000</b>	100	
4	50	5	<b>LU52ES000</b>	100	
5	50	6	<b>LU52FS000</b>	100	
6	50	6 Hex	<b>LU52GS000</b>	100	



# Inserti per viti a brugola tamper

Birs for Tamper Hex screws



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti DIN 7426

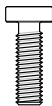
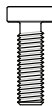
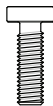
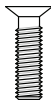

Bits DIN 7426

LT47

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	3	25	4	LT47DS000	100
	4	25	5	LT47ES000	100
	5	25	6	LT47FS000	100
	6	25	6 Hex	LT47GS000	100
	7	25	8	LT47HS000	100
	8	25	8 Hex	LT47IS000	100
	9	25	9 Hex	LT47JS000	100
	10	25	10 Hex	LT47KS000	100

## Guida alla scelta e Norme di riferimento

Choosing guide and Reference standards

Misura Inserto Bit Size	Coppia di serraggio Torque	Viti a passo metrico Metric Screws									
											
		ISO 4762	DIN 912	DIN 6912	DIN 7984	DIN 7991	ISO 4026 4029	DIN 913 916	ISO 4027	DIN 914	ISO 4028
0,7							1,4 1,6 1,8	1,4 1,6 1,8	1,4 1,6 1,8	1,4 1,6 1,8	1,4 1,6 1,8
0,9							2	2	2	2	2
1,3		1,4	1,4				2,5	2,5	2,5	2,5	2,5
1,5	0,95	1,6 2	1,6 2				3	3	3	3	3
2	2,3	2,5	2,5		3	3	4	4	4	4	4
2,5	4,4	3	3		4	4	5	5	5	5	5
3	7,6	4	4	4	5	5	6	6	6	6	6
4	18	5	5	5	6	6	8	8	8	8	8
5	35	6	6	6	8	8	10	10	10	10	10
6	61	8	8	8		10	12 14	12 14	12 14	12 14	12 14
7	97				10						
8	140	10	10	10	12	12	16	16	16	16	16
10	280	12	12	12	14	14 16	18 20	18 20	18 20	18 20	18 20
12	480	14	14	14	16 18	18 20	22 24	22 24	22 24	22 24	22 24





# Inserti per viti Torx®

Bits for Torx® screws








Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits






**LI47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	2,5	<b>LI47FS000</b>	100
	7	25	3	<b>LI47GS000</b>	100
	8	25	3	<b>LI47HS000</b>	100
	9	25	3	<b>LI47IS000</b>	100
	10	25	3,3	<b>LI47JS000</b>	100
	15	25	3,8	<b>LI47KS000</b>	100
	20	25	4,4	<b>LI47LS000</b>	100
	25	25	5	<b>LI47MS000</b>	100
	27	25	5,5	<b>LI47NS000</b>	100
	30	25	6	<b>LI47OS000</b>	100
	40	25	1/4" es.	<b>LI47PS000</b>	100

## Inserti al Titanio (2)

TIN Bits (2)






**LJ47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	2,5	<b>LJ47FS000</b>	100
	7	25	3	<b>LJ47GS000</b>	100
	8	25	3	<b>LJ47HS000</b>	100
	9	25	3	<b>LJ47IS000</b>	100
	10	25	3,3	<b>LJ47JS000</b>	100
	15	25	3,8	<b>LJ47KS000</b>	100
	20	25	4,4	<b>LJ47LS000</b>	100
	25	25	5	<b>LJ47MS000</b>	100
	27	25	5,5	<b>LJ47NS000</b>	100
	30	25	6	<b>LJ47OS000</b>	100
	40	25	1/4" es.	<b>LJ47PS000</b>	100

## Inserti al Diamante (3)

Diamond coated Bits (3)

**LL47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	2,5	<b>LL47FS000</b>	100
	7	25	3	<b>LL47GS000</b>	100
	8	25	3	<b>LL47HS000</b>	100
	9	25	3	<b>LL47IS000</b>	100
	10	25	3,3	<b>LL47JS000</b>	100
	15	25	3,8	<b>LL47KS000</b>	100
	20	25	4,4	<b>LL47LS000</b>	100
	25	25	5	<b>LL47MS000</b>	100
	27	25	5,5	<b>LL47NS000</b>	100
	30	25	6	<b>LL47OS000</b>	100
	40	25	1/4" es.	<b>LL47PS000</b>	100

Bits  
Inserti


**1/4"**

Attacco - Drive

**DIN 3126 - Form E 6,3 (1/4")****Inserti**

Bits

**L152**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
6	50	2,5	<b>LI52FS000</b>	100
6	70	2,5	<b>LI52FS005</b>	50
6	89	2,5	<b>LI52FS010</b>	50
7	50	3	<b>LI52GS000</b>	100
7	70	3	<b>LI52GS005</b>	50
7	89	3	<b>LI52GS010</b>	50
8	50	3	<b>LI52HS000</b>	100
8	70	3	<b>LI52HS005</b>	50
8	89	3	<b>LI52HS010</b>	50
9	50	3	<b>LI52IS000</b>	100
9	70	3	<b>LI52IS005</b>	50
9	89	3	<b>LI52IS010</b>	50
10	50	3,3	<b>LI52JS000</b>	100
10	70	3,3	<b>LI52JS005</b>	50
10	89	3,3	<b>LI52JS010</b>	50
15	50	3,8	<b>LI52KS000</b>	100
15	70	3,8	<b>LI52KS005</b>	50
15	89	3,8	<b>LI52KS010</b>	50
20	50	4,4	<b>LI52LS000</b>	100
20	70	4,4	<b>LI52LS005</b>	50
20	89	4,4	<b>LI52LS010</b>	50
25	50	5	<b>LI52MS000</b>	100
25	70	5	<b>LI52MS005</b>	50
25	89	5	<b>LI52MS010</b>	50
27	50	5,5	<b>LI52NS000</b>	100
27	70	5,5	<b>LI52NS005</b>	50
27	89	5,5	<b>LI52NS010</b>	50
30	50	6	<b>LI52OS000</b>	100
30	70	6	<b>LI52OS005</b>	50
30	89	6	<b>LI52OS010</b>	50
40	50	1/4" es.	<b>LI52PS000</b>	100
40	70	1/4" es.	<b>LI52PS005</b>	50
40	89	1/4" es.	<b>LI52PS010</b>	50

**Inserti al Titanio <sup>(2)</sup>**TIN Bits <sup>(2)</sup>**LJ52**






Size	L (mm)	Ø (mm)	Code	Std. Packaging
10	50	3,3	<b>LJ52JS000</b>	100
15	50	3,8	<b>LJ52KS000</b>	100
20	50	4,4	<b>LJ52LS000</b>	100
25	50	5	<b>LJ52MS000</b>	100
27	50	5,5	<b>LJ52NS000</b>	100
30	50	6	<b>LJ52OS000</b>	100
40	50	1/4" es.	<b>LJ52PS000</b>	100



### Inserti al Diamante <sup>(3)</sup>

Diamond coated Bits <sup>(3)</sup>

**LL52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>10</b>	50	3,3	<b>LL52JS000</b>	100
	<b>15</b>	50	3,8	<b>LL52KS000</b>	100
	<b>20</b>	50	4,4	<b>LL52LS000</b>	100
	<b>25</b>	50	5	<b>LL52MS000</b>	100
	<b>27</b>	50	5,5	<b>LL52NS000</b>	100
	<b>30</b>	50	6	<b>LL52OS000</b>	100
	<b>40</b>	50	1/4" es.	<b>LL52PS000</b>	100



**7mm**






Attacco - Drive

**DIN 3126 - Form G 7 (Fein)**

### Inserti

Bits

**LI58**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>8</b>	70	3	<b>LI58HS000</b>	100
	<b>9</b>	70	3	<b>LI58IS000</b>	100
	<b>10</b>	70	3,3	<b>LI58JS000</b>	100
	<b>15</b>	70	3,8	<b>LI58KS000</b>	100
	<b>20</b>	70	4,4	<b>LI58LS000</b>	100
	<b>25</b>	70	5	<b>LI58MS000</b>	100
	<b>27</b>	70	5,5	<b>LI58NS000</b>	100
	<b>30</b>	70	6	<b>LI58OS000</b>	100
	<b>40</b>	70	7,5	<b>LI58PS000</b>	100



**5/16"**






Attacco - Drive

**Desoutter (5/16")**

### Inserti

Bits

**LI60**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>8</b>	50	3	<b>LI60HS000</b>	100
	<b>9</b>	50	3	<b>LI60IS000</b>	100
	<b>10</b>	50	3,3	<b>LI60JS000</b>	100
	<b>15</b>	50	3,8	<b>LI60KS000</b>	100
	<b>20</b>	50	4,4	<b>LI60LS000</b>	100
	<b>25</b>	50	5	<b>LI60MS000</b>	100
	<b>27</b>	50	5,5	<b>LI60NS000</b>	100
	<b>30</b>	50	6	<b>LI60OS000</b>	100
	<b>40</b>	50	7,5	<b>LI60PS000</b>	100



Attacco - Drive

**Filettato M4 - Threaded M4****Inserti Filettati**

Threaded Bits

**MF02**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	<b>6</b>	33	6	<b>MF02FS000</b>	100
	<b>7</b>	33	6	<b>MF02GS000</b>	100
	<b>8</b>	33	6	<b>MF02HS000</b>	100
	<b>9</b>	33	6	<b>MF02IS000</b>	100
	<b>10</b>	33	6	<b>MF02JS000</b>	100
	<b>15</b>	33	6	<b>MF02KS000</b>	100

Attacco - Drive

**Filettato M5 - Threaded M5****Inserti Filettati**

Threaded Bits

**MF03**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	<b>8</b>	45	6	<b>MF03HS000</b>	100
	<b>9</b>	45	6	<b>MF03IS000</b>	100
	<b>10</b>	45	6	<b>MF03JS000</b>	100
	<b>15</b>	45	6	<b>MF03KS000</b>	100
	<b>20</b>	45	6	<b>MF03LS000</b>	100
	<b>25</b>	45	6	<b>MF03MF000</b>	100
	<b>27</b>	45	6	<b>MF26NS000</b>	100
	<b>30</b>	45	6	<b>MF03OS000</b>	100

Attacco - Drive

**Filettato M6 - Threaded M6****Inserti Filettati**

Threaded Bits

**MF04**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	<b>10</b>	45	8	<b>MF04JS000</b>	100
	<b>15</b>	45	8	<b>MF04KS000</b>	100
	<b>20</b>	45	8	<b>MF04LS000</b>	100
	<b>25</b>	45	8	<b>MF04MF000</b>	100
	<b>27</b>	45	8	<b>MF04NS000</b>	100
	<b>30</b>	45	8	<b>MF04OS000</b>	100
	<b>40</b>	45	8	<b>MF04PS000</b>	100



10/32"






Attacco - Drive

Filettato 10/32" UNF - Threaded 10/32" UNF

### Inserti Filettati

Threaded Bits

MF26

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	8	45	6	<b>MF26HS000</b>	100
	9	45	6	<b>MF26IS000</b>	100
	10	45	6	<b>MF26JS000</b>	100
	15	45	6	<b>MF26KS000</b>	100
	20	45	6	<b>MF26LS000</b>	100
	25	45	6	<b>MF26MF000</b>	100
	27	45	6	<b>MF26NS000</b>	100
	30	45	6	<b>MF26OS000</b>	100



Bits  
Inserti



# Inserti per viti Torx® tamper

Bits for Tamper Torx® screws



1/4"

Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits

**LK47**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
7	25	3	<b>LK47GS000</b>	100
8	25	3	<b>LK47HS000</b>	100
9	25	3	<b>LK47IS000</b>	100
10	25	3,3	<b>LK47JS000</b>	100
15	25	3,8	<b>LK47KS000</b>	100
20	25	4,4	<b>LK47LS000</b>	100
25	25	5	<b>LK47MS000</b>	100
27	25	5,5	<b>LK47NS000</b>	100
30	25	6	<b>LK47OS000</b>	100
40	25	1/4" es.	<b>LK47PS000</b>	100



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Inserti

Bits

**LK52**


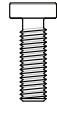


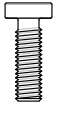

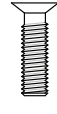
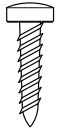

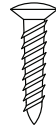


Size	L (mm)	Ø (mm)	Code	Std. Packaging
7	50	3	<b>LK52GS000</b>	100
7	70	3	<b>LK52GS005</b>	50
8	50	3	<b>LK52HS000</b>	100
8	70	3	<b>LK52HS005</b>	50
9	50	3	<b>LK52IS000</b>	100
9	70	3	<b>LK52IS005</b>	50
10	50	3,3	<b>LK52JS000</b>	100
10	70	3,3	<b>LK52JS005</b>	50
15	50	3,8	<b>LK52KS000</b>	100
15	70	3,8	<b>LK52KS005</b>	50
20	50	4,4	<b>LK52LS000</b>	100
20	70	4,4	<b>LK52LS005</b>	50
25	50	5	<b>LK52MS000</b>	100
25	70	5	<b>LK52MS005</b>	50
27	50	5,5	<b>LK52NS000</b>	100
27	70	5,5	<b>LK52NS005</b>	50
30	50	6	<b>LK52OS000</b>	100
30	70	6	<b>LK52OS005</b>	50
40	50	1/4" es.	<b>LK52PS000</b>	100
40	70	1/4" es.	<b>LK52PS005</b>	50



## Guida alla scelta e Norme di riferimento

Choosing guide and Reference standards

 Misura Inserto Bit Size	Coppia di serraggio Torque Nm	Viti a passo metrico Metric Screws						Viti per metallo Sheet Metal Screws		
		 DIN 912	 DIN 963 965	 DIN 964 966	 DIN 7984 6912	 DIN 7985	 DIN 7994	 DIN 7981	 DIN 7972 7982	 DIN 7973 7983
<b>T 5</b>	0,51	*	*	*	*	*	*	*	*	*
<b>T 6</b>	0,9	*	*	*	*	*	*	*	*	*
<b>T 7</b>	1,7	*	*	*	*	*	*	*	*	*
<b>T 8</b>	2,6	2,5	2,5	2,5		2,5		2,9	2,9	2,9
<b>T 9</b>	3,4							2,9		
<b>T 10</b>	4,5	3	3	3	3	3	3	3,5	3,5	3,5
<b>T 15</b>	7,7		3,5	3,5		3,5		3,9	3,9	3,9
<b>T 20</b>	12,7	4	4	4	4	4	4	4,2	4,2	4,2
<b>T 25</b>	19	5	5	5	5	5	5	4,8 5	4,8 5	4,8 5
<b>T 27</b>	26,9	**	**	**	**	**	**	**	**	**
<b>T 30</b>	37,4	6	6	6	6	6	6	6,3	6,3	6,3
<b>T 40</b>	65,1	8	8	8	8	8	8			
<b>T 45</b>	104	**	**	**	**	**	**	**	**	**
<b>T 50</b>	159	10	10	10	10	10	10			
<b>T 55</b>	257	12			12		12			
<b>T 60</b>	446	14			14					

\* Viti speciali M1,6 e 2,0 per placchette in metallo duro

\*\* Viti speciali



# Inserti per viti Robertson

Bits for Robertson screws



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits

**LM47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	3,5	<b>LM47CS000</b>	100
	2	25	4,3	<b>LM47DS000</b>	100
	3	25	5,2	<b>LM47ES000</b>	100



1/4"






Attacco - Drive

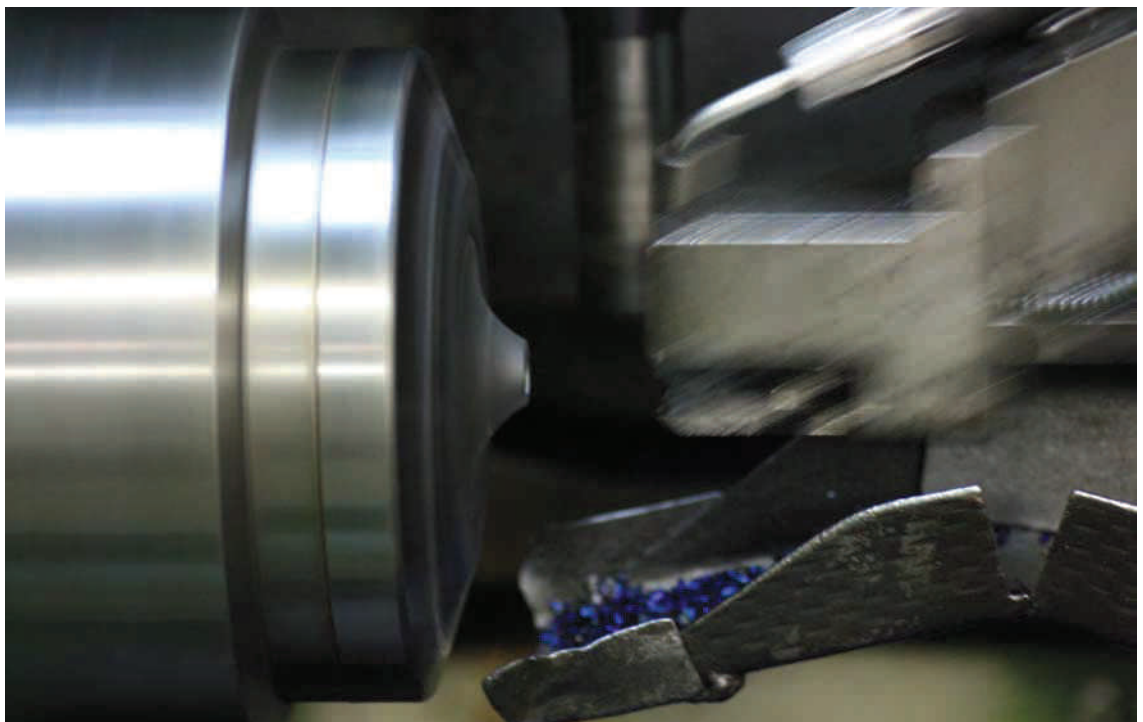
DIN 3126 - Form E 6,3 (1/4")

## Inserti

Bits

**LM52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	3,5	<b>LM52CS000</b>	100
	1	70	3,5	<b>LM52CS005</b>	50
	1	89	3,5	<b>LM52CS010</b>	50
	2	50	4,3	<b>LM52DS000</b>	100
	2	70	4,3	<b>LM52DS005</b>	50
	2	89	4,3	<b>LM52DS010</b>	50
	3	50	5,2	<b>LM52ES000</b>	100
	3	70	5,2	<b>LM52ES005</b>	50
	3	89	5,2	<b>LM52ES010</b>	50























# Inserti per viti SixNicks®

Bits for SixNicks® screws



Attacco - Drive

















DIN 3126 - Form C 6,3 (1/4")

Inserti						
Bits						
LZ47						
	Size	L (mm)	Ø (mm)	Code	Std. Packaging	
		0	25	1,5	LZ47AS000	100
		1	25	2,1	LZ47BS000	100
		2	25	2,3	LZ47CS000	100
		2,5	25	2,8	LZ47DS000	100
		3	25	3,3	LZ47ES000	100
		3,5	25	3,8	LZ47FS000	100
		4	25	4,3	LZ47GS000	100
		4,5	25	4,8	LZ47HS000	100
		5	25	5,3	LZ47IS000	100
		5,5	25	6	LZ47JS000	100
		6	25	6,3	LZ47KS000	100
		7	25	7,3	LZ47LS000	100
		8	25	8,3	LZ47MS000	100
	9	25	9,3	LZ47NS000	100	
	10	25	10,3	LZ47OS000	100	



Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

Inserti						
Bits						
LZ52						
	Size	L (mm)	Ø (mm)	Code	Std. Packaging	
		0	50	1,5	LZ52AS000	100
		1	50	2,1	LZ52BS000	100
		2	50	2,3	LZ52CS000	100
		2,5	50	2,8	LZ52DS000	100
		3	50	3,3	LZ52ES000	100
		3,5	50	3,8	LZ52FS000	100
		4	50	4,3	LZ52GS000	100
		4,5	50	4,8	LZ52HS000	100
		5	50	5,3	LZ52IS000	100
		5,5	50	6	LZ52JS000	100
		6	50	6,3	LZ52KS000	100
		7	50	7,3	LZ52LS000	100
		8	50	8,3	LZ52MS000	100
	9	50	9,3	LZ52NS000	100	
	10	50	10,3	LZ52OS000	100	



# Inserti per viti SixNicks® tamper

Bits for Tamper SixNicks® screws

**1/4"**

Attacco - Drive

**DIN 3126 - Form C 6,3 (1/4")****Inserti**

Bits

**LN47**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>2,5</b>	25	2,8	<b>LN47DS000</b>	100
<b>3</b>	25	3,3	<b>LN47ES000</b>	100
<b>3,5</b>	25	3,8	<b>LN47FS000</b>	100
<b>4</b>	25	4,3	<b>LN47GS000</b>	100
<b>4,5</b>	25	4,8	<b>LN47HS000</b>	100
<b>5</b>	25	5,3	<b>LN47IS000</b>	100
<b>5,5</b>	25	6	<b>LN47JS000</b>	100
<b>6</b>	25	6,3	<b>LN47KS000</b>	100
<b>7</b>	25	7,3	<b>LN47LS000</b>	100
<b>8</b>	25	8,3	<b>LN47MS000</b>	100
<b>9</b>	25	9,3	<b>LN47NS000</b>	100
<b>10</b>	25	10,3	<b>LN47OS000</b>	100

**1/4"**

Attacco - Drive

**DIN 3126 - Form E 6,3 (1/4")****Inserti**

Bits

**LN52**

Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>2,5</b>	50	2,8	<b>LN52DS000</b>	100
<b>3</b>	50	3,3	<b>LN52ES000</b>	100
<b>3,5</b>	50	3,8	<b>LN52FS000</b>	100
<b>4</b>	50	4,3	<b>LN52GS000</b>	100
<b>4,5</b>	50	4,8	<b>LN52HS000</b>	100
<b>5</b>	50	5,3	<b>LN52IS000</b>	100
<b>5,5</b>	50	6	<b>LN52JS000</b>	100
<b>6</b>	50	6,3	<b>LN52KS000</b>	100
<b>7</b>	50	7,3	<b>LN52LS000</b>	100
<b>8</b>	50	8,3	<b>LN52MS000</b>	100
<b>9</b>	50	9,3	<b>LN52NS000</b>	100
<b>10</b>	50	10,3	<b>LN52OS000</b>	100



# Inserti per viti XZN®

Bits for XZN® screws








Attacco - Drive  
DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits

**LP47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>M3</b>	25	3	<b>LP47DS000</b>	100
	<b>M4</b>	25	4	<b>LP47FS000</b>	100
	<b>M5</b>	25	5	<b>LP47HS000</b>	100
	<b>M6</b>	25	6,2	<b>LP47IS000</b>	100
	<b>M8</b>	25	7,5	<b>LP47JS000</b>	100
	<b>M10</b>	25	10	<b>LP47KS000</b>	100








Attacco - Drive  
DIN 3126 - Form E 6,3 (1/4")

## Inserti

Bits

**LP52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>M3</b>	50	3	<b>LP52DS000</b>	100
	<b>M4</b>	50	4	<b>LP52FS000</b>	100
	<b>M5</b>	50	5	<b>LP52HS000</b>	100
	<b>M6</b>	50	6,2	<b>LP52IS000</b>	100
	<b>M8</b>	50	7,5	<b>LP52JS000</b>	100
	<b>M10</b>	50	10	<b>LP52KS000</b>	100





# Inserti per viti Tri-Wing®

Bits for Tri-Wing® screws



1/4"

Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits

**LQ47**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1	25	4,7	LQ47FS000	100
2	25	4,7	LQ47GS000	100
3	25	4,7	LQ47HS000	100
4	25	6,3	LQ47IS000	100
5	25	6,3	LQ47JS000	100
6	25	11	LQ47KS000	100
7	25	11	LQ47LS000	100
8	25	11	LQ47MS000	100



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Inserti

Bits

**LQ52**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1	50	4,7	LQ52FS000	100
2	50	4,7	LQ52GS000	100
3	50	4,7	LQ52HS000	100
4	50	6,3	LQ52IS000	100
5	50	6,3	LQ52JS000	100
6	50	11	LQ52KS000	100
7	50	11	LQ52LS000	100
8	50	11	LQ52MS000	100



# Inserti per viti Torq-Set®

Bits for Torq-Set® screws








Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Inserti

Bits

**LY47**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	25	4,7	<b>LY47BS000</b>	100
	2	25	4,7	<b>LY47CS000</b>	100
	3	25	4,7	<b>LY47DS000</b>	100
	4	25	4,7	<b>LY47ES000</b>	100
	5	25	4,7	<b>LY47FS000</b>	100
	6	25	4,7	<b>LY47GS000</b>	100
	8	25	6,3	<b>LY47IS000</b>	100
	10	25	6,3	<b>LY47KS000</b>	100
	1/4"	25	6,3	<b>LY47XS000</b>	100
	5/16"	25	11	<b>LY47YS000</b>	100








Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Inserti

Bits

**LY52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1	50	4,7	<b>LY52BS000</b>	100
	2	50	4,7	<b>LY52CS000</b>	100
	3	50	4,7	<b>LY52DS000</b>	100
	4	50	4,7	<b>LY52ES000</b>	100
	5	50	4,7	<b>LY52FS000</b>	100
	6	50	4,7	<b>LY52GS000</b>	100
	8	50	6,3	<b>LY52IS000</b>	100
	10	50	6,3	<b>LY52KS000</b>	100
	1/4"	50	6,3	<b>LY52XS000</b>	100
	5/16"	50	11	<b>LY52YS000</b>	100

# Inserti doppi

Double Bits



1/4"






Attacco - Drive

6,3 mm Hex (1/4")

## Inserti doppi PH - PH

Double Bit PH - PH






**NA00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	PH1	60	4,5	<b>NA00FS005</b>	50
	PH1		4,5		
	PH1	60	4,5	<b>NA00GS005</b>	50
	PH2		6		
	PH1	60	4,5	<b>NA00HS005</b>	50
	PH3		1/4" es.		
	PH2	60	6	<b>NA00JS005</b>	50
	PH2		6		
	PH2	60	6	<b>NA00KS005</b>	50
	PH3		1/4" es.		
	PH3	60	1/4" es.	<b>NA00MS005</b>	50
	PH3		1/4" es.		

## Inserti doppi PH - PZ

Double Bit PH - PZ






**NB00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	PH1	60	4,5	<b>NB00FS005</b>	50
	PZ1		4,5		
	PH1	60	4,5	<b>NB00GS005</b>	50
	PZ2		6		
	PH1	60	4,5	<b>NB00HS005</b>	50
	PZ3		1/4" es.		
	PH2	60	6	<b>NB00JS005</b>	50
	PZ1		4,5		
	PH2	60	6	<b>NB00KS005</b>	50
	PZ2		6		
	PH2	60	6	<b>NB00LS005</b>	50
	PZ3		1/4" es.		
	PH3	60	1/4" es.	<b>NB00NS005</b>	50
	PZ1		4,5		
	PH3	60	1/4" es.	<b>NB00OS005</b>	50
	PZ2		6		
	PH3	60	1/4" es.	<b>NB00PS005</b>	50
	PZ3		1/4" es.		

## Inserti doppi PZ - PZ

Double Bit PZ - PZ






**ND00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	PZ1	60	4,5	<b>ND00FS005</b>	50
	PZ1		4,5		
	PZ1	60	4,5	<b>ND00GS005</b>	50
	PZ2		6		
	PZ1	60	4,5	<b>ND00HS005</b>	50
	PZ3		1/4" es.		
	PZ2	60	6	<b>ND00JS005</b>	50
	PZ2		6		
	PZ2	60	6	<b>ND00KS005</b>	50
	PZ3		1/4" es.		
	PZ3	60	1/4" es.	<b>ND00MS005</b>	50
	PZ3		1/4" es.		

### Inserti doppi PH - Lama

Double Bit PH - Slotted






**NC00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
<b>PH1</b> <b>0,6X4,5</b>		60	4,5	<b>NC00FS005</b>	50
<b>PH1</b> <b>0,8X4</b>		60	4,5 4	<b>NC00IS005</b>	50
<b>PH1</b> <b>0,8X5,5</b>		60	4,5 5,5	<b>NC00KS005</b>	50
<b>PH1</b> <b>1X5,5</b>		60	4,5 5,5	<b>NC00LS005</b>	50
<b>PH2</b> <b>1X6</b>		60	6 6	<b>NC00SS005</b>	50
<b>PH3</b> <b>1,2X7,2</b>		60	1/4" es. 1/4" es.	<b>NC00ZS005</b>	50

### Inserti doppi PZ - Lama

Double Bit PZ - Slotted






**NE00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
<b>PZ1</b> <b>0,6X4,5</b>		60	4,5	<b>NE00FS005</b>	50
<b>PZ1</b> <b>0,8X4</b>		60	4,5 4	<b>NE00IS005</b>	50
<b>PZ1</b> <b>0,8X5,5</b>		60	4,5 5,5	<b>NE00KS005</b>	50
<b>PZ1</b> <b>1X5,5</b>		60	4,5 5,5	<b>NE00LS005</b>	50
<b>PZ2</b> <b>1X6</b>		60	6 6	<b>NE00SS005</b>	50
<b>PZ3</b> <b>1,2X7,2</b>		60	1/4" es. 1/4" es.	<b>NE00ZS005</b>	50

### Inserti doppi Torx - Torx

Double Bit Torx - Torx

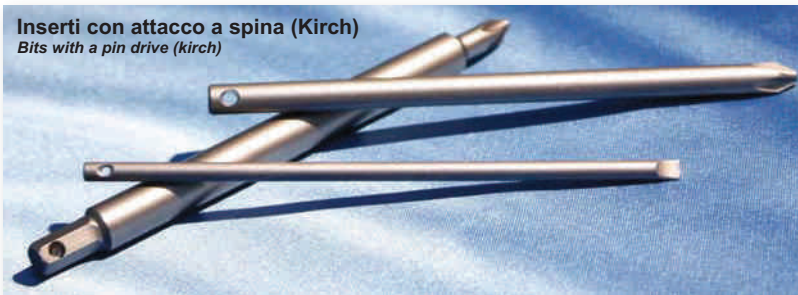
**NG00**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
<b>T10</b> <b>T10</b>		60	3,3	<b>NG00AS005</b>	50
<b>T15</b> <b>T15</b>		60	3,8	<b>NG00GS005</b>	50
<b>T20</b> <b>T20</b>		60	4,4	<b>NG00LS005</b>	50
<b>T25</b> <b>T25</b>		60	5	<b>NG00QS005</b>	50
<b>T27</b> <b>T27</b>		60	5,5	<b>NG00US005</b>	50
<b>T30</b> <b>T30</b>		60	6	<b>NG00XS005</b>	50
<b>T40</b> <b>T40</b>		60	1/4" es. 1/4" es.	<b>NG00ZS005</b>	50

# Prodotti su richiesta e personalizzazioni

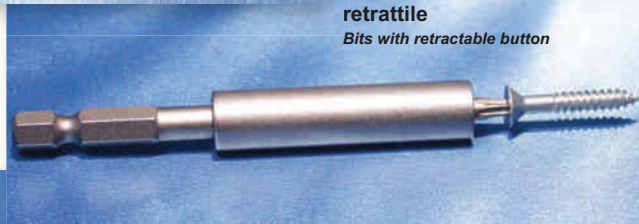
*Products on request and personalization*

**Inserti con attacco a spina (Kirch)**  
*Bits with a pin drive (kirch)*



**Inserti con bussola di guida retrattile**

*Bits with retractable button*



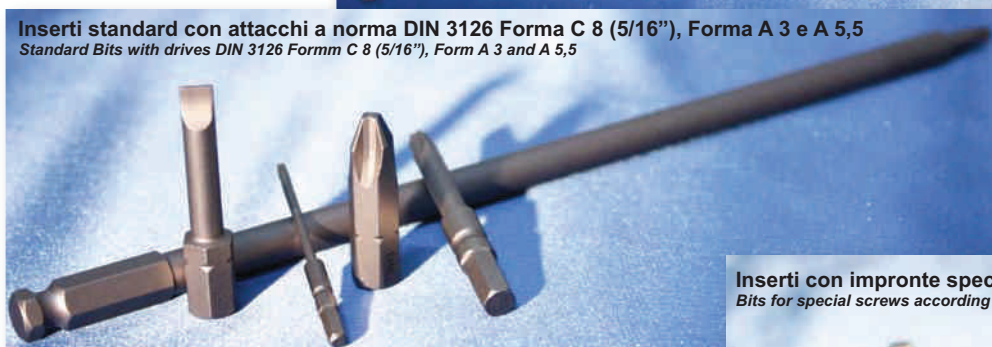
**Inserti doppi con attacchi Ø 7 mm e DIN 3126 Forma E 6,3**  
*Double Bits with drives Ø7 and DIN 3126 Form E 6.3*



**Inserti standard modificati a richiesta**  
*Standar Bits modified on request*



**Inserti standard con attacchi a norma DIN 3126 Forma C 8 (5/16"), Forma A 3 e A 5,5**  
*Standard Bits with drives DIN 3126 Formm C 8 (5/16"), Form A 3 and A 5,5*



**Inserti con impronte speciali a disegno**  
*Bits for special screws according to the drawing*







# Chiavi - Bussole

## Nutsetters - Sockets



### Chiavi e Bussole esagonali

*Hexagonal Nutsetters and Sockets*

Pag. 50 - 57



### Chiavi e Bussole surface

*Surface Nutsetters and Sockets*

Pag. 58 - 60



### Chiavi per viti a Brugola

*Sockets for Hex screws*

Pag. 61



La KSV offre una gamma completa di chiavi e bussole adatte ad ogni tipo di avvitatore.

I prodotti sono realizzati in conformità alle norme DIN 7424 , 3129 e 7422 utilizzando acciai di alta qualità.

Su tutta la gamma proposta si possono fornire personalizzazioni dimensionali, di durezza, marcatura e trattamenti superficiali quali cromatura e fosfatazione.



*KSV offers you a complete range of nutsetters and sockets that are suitable for every type of screwdriver.*

*The products are in conformity with DIN 7424, 3129 and 7422 using high quality steel.*

*Products can be personalised to suit your requirements by varying the dimension, the hardness, the marking and surface treatment such as chroming and phosphating.*



# Chiavi e bussole Esagonali

Hexagonal Nutsetters and Sockets



1/4"






Attacco - Drive

DIN 3126 - Form C 6,3 (1/4")

## Chiave DIN 7424 Normale

Normal Nutsetter DIN 7424

DA47






	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	5	31	10	DA47BS000	100
	5,5	31	10	DA47CS000	100
	6	31	10	DA47DS000	100
	1/4"	31	12	DA47ES000	100
	7	31	12	DA47FS000	100
	5/16"	31	13	DA47GS000	100
	8	31	13	DA47HS000	100
	3/8"	31	15	DA47JS000	100
	10	31	15	DA47KS000	100

## Chiave DIN 7424 Magnetica

Magnetic Nutsetter DIN 7424

DB47



	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	5	31	10	DB47BS000	100
	5,5	31	10	DB47CS000	100
	6	31	10	DB47DS000	100
	1/4"	31	12	DB47ES000	100
	7	31	12	DB47FS000	100
	5/16"	31	13	DB47GS000	100
	8	31	13	DB47HS000	100
	3/8"	31	15	DB47JS000	100
	10	31	15	DB47KS000	100





**1/4"**

Attacco - Drive  
**DIN 3126 - Form E 6,3 (1/4")**

**Chiave DIN 7424 Normale**

Normal Nutsetter DIN 7424

**DA52**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
5	50	10	DA52BS000	100
5	65	10	DA52BS005	50
5	75	10	DA52BS010	50
5	100	10	DA52BS015	25
5,5	50	10	DA52CS000	100
5,5	65	10	DA52CS005	50
5,5	75	10	DA52CS010	50
5,5	100	10	DA52CS015	25
6	50	10	DA52DS000	100
6	65	10	DA52DS005	50
6	75	10	DA52DS010	50
6	100	10	DA52DS015	25
1/4"	50	12	DA52ES000	100
1/4"	65	12	DA52ES005	50
1/4"	75	12	DA52ES010	50
1/4"	100	12	DA52ES015	25
7	50	12	DA52FS000	100
7	65	12	DA52FS005	50
7	75	12	DA52FS010	50
7	100	12	DA52FS015	25
5/16"	50	13	DA52GS000	100
5/16"	65	13	DA52GS005	50
5/16"	75	13	DA52GS010	50
5/16"	100	13	DA52GS015	25
8	50	13	DA52HS000	100
8	65	13	DA52HS005	50
8	75	13	DA52HS010	50
8	100	13	DA52HS015	25
9	50	14	DA52IS000	50
9	65	14	DA52IS005	25
9	75	14	DA52IS010	25
9	100	14	DA52IS015	15
10	50	15	DA52KS000	50
10	65	15	DA52KS005	25
10	75	15	DA52KS010	25
10	100	15	DA52KS015	15
12	50	18	DA52MS000	50
12	65	18	DA52MS005	25
12	75	18	DA52MS010	25
12	100	18	DA52MS015	15
13	50	19,5	DA52NS000	50
13	65	19,5	DA52NS005	25
13	75	19,5	DA52NS010	25
13	100	19,5	DA52NS015	15
17	50	25	DA52RS000	25
17	65	25	DA52RS005	20
17	75	25	DA52RS010	20
17	100	25	DA52RS015	10

Nutsetters - Sockets  
**Chiavi - Bussole**



### Chiave DIN 7424 Magnetica

Magnetic Nutsetter DIN 7424



**DB52**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
5	50	10	<b>DB52BS000</b>	100
5	65	10	<b>DB52BS005</b>	50
5	75	10	<b>DB52BS010</b>	50
5	100	10	<b>DB52BS015</b>	25
5,5	50	10	<b>DB52CS000</b>	100
5,5	65	10	<b>DB52CS005</b>	50
5,5	75	10	<b>DB52CS010</b>	50
5,5	100	10	<b>DB52CS015</b>	25
6	50	10	<b>DB52DS000</b>	100
6	65	10	<b>DB52DS005</b>	50
6	75	10	<b>DB52DS010</b>	50
6	100	10	<b>DB52DS015</b>	25
1/4"	50	12	<b>DB52ES000</b>	100
1/4"	65	12	<b>DB52ES005</b>	50
1/4"	75	12	<b>DB52ES010</b>	50
1/4"	100	12	<b>DB52ES015</b>	25
7	50	12	<b>DB52FS000</b>	100
7	65	12	<b>DB52FS005</b>	50
7	75	12	<b>DB52FS010</b>	50
7	100	12	<b>DB52FS015</b>	25
5/16"	50	13	<b>DB52GS000</b>	100
5/16"	65	13	<b>DB52GS005</b>	50
5/16"	75	13	<b>DB52GS010</b>	50
5/16"	100	13	<b>DB52GS015</b>	25
8	50	13	<b>DB52HS000</b>	100
8	65	13	<b>DB52HS005</b>	50
8	75	13	<b>DB52HS010</b>	50
8	100	13	<b>DB52HS015</b>	25
9	50	14	<b>DB52IS000</b>	50
9	65	14	<b>DB52IS005</b>	25
9	75	14	<b>DB52IS010</b>	25
9	100	14	<b>DB52IS015</b>	15
10	50	15	<b>DB52KS000</b>	50
10	65	15	<b>DB52KS005</b>	25
10	75	15	<b>DB52KS010</b>	25
10	100	15	<b>DB52KS015</b>	15
12	50	18	<b>DB52MS000</b>	50
12	65	18	<b>DB52MS005</b>	25
12	75	18	<b>DB52MS010</b>	25
12	100	18	<b>DB52MS015</b>	15
13	50	19,5	<b>DB52NS000</b>	50
13	65	19,5	<b>DB52NS005</b>	25
13	75	19,5	<b>DB52NS010</b>	25
13	100	19,5	<b>DB52NS015</b>	15
17	50	25	<b>DB52RS000</b>	25
17	65	25	<b>DB52RS005</b>	20
17	75	25	<b>DB52RS010</b>	20
17	100	25	<b>DB52RS015</b>	10



**7mm**

Attacco - Drive  
**DIN 3126 - Form G 7 (Fein)**

**Chiave DIN 7424 Normale**

Normal Nutsetter DIN 7424

**DA58**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>6</b>	50	10	<b>DA58DS000</b>	100
<b>6</b>	65	10	<b>DA58DS005</b>	50
<b>1/4"</b>	50	12	<b>DA58ES000</b>	100
<b>1/4"</b>	65	12	<b>DA58ES005</b>	50
<b>7</b>	50	12	<b>DA58FS000</b>	100
<b>7</b>	65	12	<b>DA58FS005</b>	50
<b>5/16"</b>	50	13	<b>DA58GS000</b>	100
<b>5/16"</b>	65	13	<b>DA58GS005</b>	50
<b>8</b>	50	13	<b>DA58HS000</b>	100
<b>8</b>	65	13	<b>DA58HS005</b>	50
<b>9</b>	50	14	<b>DA58IS000</b>	50
<b>9</b>	65	14	<b>DA58IS005</b>	25
<b>10</b>	50	15	<b>DA58KS000</b>	50
<b>10</b>	65	15	<b>DA58KS005</b>	25
<b>12</b>	50	18	<b>DA58MS000</b>	50
<b>12</b>	65	18	<b>DA58MS005</b>	25
<b>13</b>	50	19,5	<b>DA58NS000</b>	50
<b>13</b>	65	19,5	<b>DA58NS005</b>	25

**Chiave DIN 7424 Magnetica**

Magnetic Nutsetter DIN 7424

**DB58**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>6</b>	50	10	<b>DB58DS000</b>	100
<b>6</b>	65	10	<b>DB58DS005</b>	50
<b>1/4"</b>	50	12	<b>DB58ES000</b>	100
<b>1/4"</b>	65	12	<b>DB58ES005</b>	50
<b>7</b>	50	12	<b>DB58FS000</b>	100
<b>7</b>	65	12	<b>DB58FS005</b>	50
<b>5/16"</b>	50	13	<b>DB58GS000</b>	100
<b>5/16"</b>	65	13	<b>DB58GS005</b>	50
<b>8</b>	50	13	<b>DB58HS000</b>	100
<b>8</b>	65	13	<b>DB58HS005</b>	50
<b>9</b>	50	14	<b>DB58IS000</b>	50
<b>9</b>	65	14	<b>DB58IS005</b>	25
<b>10</b>	50	15	<b>DB58KS000</b>	50
<b>10</b>	65	15	<b>DB58KS005</b>	25
<b>12</b>	50	18	<b>DB58MS000</b>	50
<b>12</b>	65	18	<b>DB58MS005</b>	25
<b>13</b>	50	19,5	<b>DB58NS000</b>	50
<b>13</b>	65	19,5	<b>DB58NS005</b>	25

Nutsetters - Sockets  
**Chiavi - Bussole**



5/16"

Attacco - Drive  
Desoutter (5/16")

**Chiave DIN 7424 Normale**

Normal Nutsetter DIN 7424

**DA60**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
6	50	10	DA60DS000	100
6	65	10	DA60DS005	50
1/4"	50	12	DA60ES000	100
1/4"	65	12	DA60ES005	50
7	50	12	DA60FS000	100
7	65	12	DA60FS005	50
5/16"	50	13	DA60GS000	100
5/16"	65	13	DA60GS005	50
8	50	13	DA60HS000	100
8	65	13	DA60HS005	50
9	50	14	DA60IS000	50
9	65	14	DA60IS005	25
10	50	15	DA60KS000	50
10	65	15	DA60KS005	25
12	50	18	DA60MS000	50
12	65	18	DA60MS005	25
13	50	19,5	DA60NS000	50
13	65	19,5	DA60NS005	25

**Chiave DIN 7424 Magnetica**

Magnetic Nutsetter DIN 7424

**DB60**








Size	L (mm)	Ø (mm)	Code	Std. Packaging
6	50	10	DB60DS000	100
6	65	10	DB60DS005	50
1/4"	50	12	DB60ES000	100
1/4"	65	12	DB60ES005	50
7	50	12	DB60FS000	100
7	65	12	DB60FS005	50
5/16"	50	13	DB60GS000	100
5/16"	65	13	DB60GS005	50
8	50	13	DB60HS000	100
8	65	13	DB60HS005	50
9	50	14	DB60IS000	50
9	65	14	DB60IS005	25
10	50	15	DB60KS000	50
10	65	15	DB60KS005	25
12	50	18	DB60MS000	50
12	65	18	DB60MS005	25
13	50	19,5	DB60NS000	50
13	65	19,5	DB60NS005	25



**1/4"** Attacco - Drive  
**DIN 3121 - Form G 6,3 (1/4")**


**Chiave DIN 3129 Normale**  
*Impact square Drive Socket DIN 3129*






**CC36**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	5	25	9,1	<b>CC36ES000</b>	100
	5,5	25	9,7	<b>CC36FS000</b>	100
	6	25	10,3	<b>CC36GS000</b>	100
	7	25	11,6	<b>CC36HS000</b>	100
	8	25	12,8	<b>CC36IS000</b>	100
	9	25	14,1	<b>CC36JS000</b>	50
	10	25	15,3	<b>CC36KS000</b>	50
	11	25	16,6	<b>CC36LS000</b>	50
	12	25	17,8	<b>CC36MS000</b>	50
	13	25	19,1	<b>CC36NS000</b>	50

**Chiave DIN 3129 Magnetica**  
*Magnetic Impact square Drive Socket DIN 3129*

**CD36**








	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	10,3	<b>CD36GS000</b>	100
	7	25	11,6	<b>CD36HS000</b>	100
	8	25	12,8	<b>CD36IS000</b>	100
	9	25	14,1	<b>CD36JS000</b>	50
	10	25	15,3	<b>CD36KS000</b>	50
	11	25	16,6	<b>CD36LS000</b>	50
	12	25	17,8	<b>CD36MS000</b>	50
	13	25	19,1	<b>CD36NS000</b>	50

**3/8"** Attacco - Drive  
**DIN 3121 - Form G 10 (3/8")**

**Chiave DIN 3129 Normale**  
*Impact square Drive Socket DIN 3129*

**CC37**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	7	34	12,8	<b>CC37CS000</b>	100
	8	34	14,1	<b>CC37DS000</b>	100
	9	34	15,3	<b>CC37ES000</b>	50
	10	34	16,6	<b>CC37FS000</b>	50
	11	34	17,8	<b>CC37GS000</b>	50
	12	34	19	<b>CC37HS000</b>	50
	13	34	20,3	<b>CC37IS000</b>	50
	14	34	21,6	<b>CC37JS000</b>	25
	15	34	22,8	<b>CC37KS000</b>	25
	17	34	25,3	<b>CC37MS000</b>	25
	19	34	27,8	<b>CC37OS000</b>	25






Nutsetters - Sockets  
**Chiavi - Bussole**



**Chiave DIN 3129 Magnetica**  
Magnetic Impact square Drive Socket DIN 3129








**CD37**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
7		34	12,8	<b>CD37CS000</b>	100
8		34	14,1	<b>CD37DS000</b>	100
9		34	15,3	<b>CD37ES000</b>	50
10		34	16,6	<b>CD37FS000</b>	50
11		34	17,8	<b>CD37GS000</b>	50
12		34	19	<b>CD37HS000</b>	50
13		34	20,3	<b>CD37IS000</b>	50
14		34	21,6	<b>CD37JS000</b>	25
15		34	22,8	<b>CD37KS000</b>	25
17		34	25,3	<b>CD37MS000</b>	25
19		34	27,8	<b>CD37OS000</b>	25

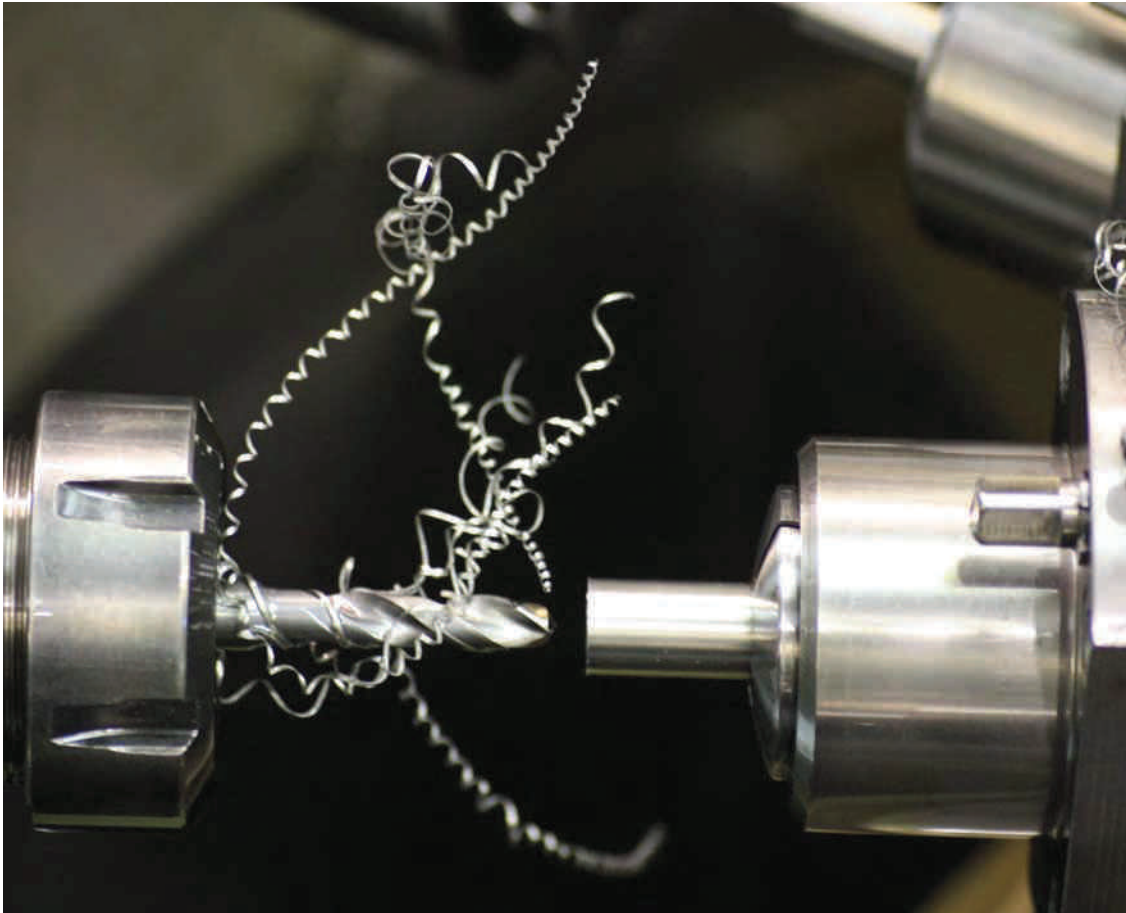
**1/2"** Attacco - Drive  
**DIN 3121 - Form G 12,5 (1/2")**

**Chiave DIN 3129 Normale**  
Impact square Drive Socket DIN 3129

**CC38**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
8		40	15,3	<b>CC38DS000</b>	25
9		40	16,5	<b>CC38ES000</b>	25
10		40	17,8	<b>CC38FS000</b>	25
11		40	19	<b>CC38GS000</b>	25
12		40	20,3	<b>CC38HS000</b>	25
13		40	21,5	<b>CC38IS000</b>	25
14		40	22,8	<b>CC38JS000</b>	20
15		40	24	<b>CC38KS000</b>	20
16		40	25,3	<b>CC38LS000</b>	20
17		40	26,5	<b>CC38MS000</b>	20
18		40	27,8	<b>CC38NS000</b>	20
19		40	29	<b>CC38OS000</b>	10
20		40	30,8	<b>CC38PS000</b>	10
21		40	31,5	<b>CC38QS000</b>	10
22		40	32,8	<b>CC38RS000</b>	10
24		45	35,3	<b>CC38SS000</b>	10
27		50	39	<b>CC38US000</b>	10
30		50	42,8	<b>CC38WS000</b>	10










Nutsetters - Sockets  
**Chiavi - Bussole**

**Chiave DIN 3129 Magnetica**

Magnetic Impact square Drive Socket DIN 3129



**CD38**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	8	40	15,3	<b>CD38DS000</b>	25
	9	40	16,5	<b>CD38ES000</b>	25
	10	40	17,8	<b>CD38FS000</b>	25
	11	40	19	<b>CD38GS000</b>	25
	12	40	20,3	<b>CD38HS000</b>	25
	13	40	21,5	<b>CD38IS000</b>	25
	14	40	22,8	<b>CD38JS000</b>	20
	15	40	24	<b>CD38KS000</b>	20
	16	40	25,3	<b>CD38LS000</b>	20
	17	40	26,5	<b>CD38MS000</b>	20
	18	40	27,8	<b>CD38NS000</b>	20
	19	40	29	<b>CD38OS000</b>	10
	20	40	30,8	<b>CD38PS000</b>	10
	21	40	31,5	<b>CD38QS000</b>	10
	22	40	32,8	<b>CD38RS000</b>	10



# Bussole Surface

Surface Sockets

**1/4"**






Attacco - Drive

**DIN 3121 - Form G 6,3 (1/4")**

## Chiave DIN 3129 Normale

Impact square Drive Socket DIN 3129

**CE36**






	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	10,3	<b>CE36GS000</b>	100
	7	25	11,6	<b>CE36HS000</b>	100
	8	25	12,8	<b>CE36IS000</b>	100
	9	25	14,1	<b>CE36JS000</b>	50
	10	25	15,3	<b>CE36KS000</b>	50
	11	25	16,6	<b>CE36LS000</b>	50
	12	25	17,8	<b>CE36MS000</b>	50
	13	25	19,1	<b>CE36NS000</b>	50

## Chiave DIN 3129 Magnetica

Magnetic Impact square Drive Socket DIN 3129

**CF36**



	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6	25	10,3	<b>CF36GS000</b>	100
	7	25	11,6	<b>CF36HS000</b>	100
	8	25	12,8	<b>CF36IS000</b>	100
	9	25	14,1	<b>CF36JS000</b>	50
	10	25	15,3	<b>CF36KS000</b>	50
	11	25	16,6	<b>CF36LS000</b>	50
	12	25	17,8	<b>CF36MS000</b>	50
	13	25	19,1	<b>CF36NS000</b>	50

**3/8"**






Attacco - Drive

**DIN 3121 - Form G 10 (3/8")**

## Chiave DIN 3129 Normale

Impact square Drive Socket DIN 3129

**CE37**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	7	34	12,8	<b>CE37CS000</b>	100
	8	34	14,1	<b>CE37DS000</b>	100
	9	34	15,3	<b>CE37ES000</b>	50
	10	34	16,6	<b>CE37FS000</b>	50
	11	34	17,8	<b>CE37GS000</b>	50
	12	34	19	<b>CE37HS000</b>	50
	13	34	20,3	<b>CE37IS000</b>	50
	14	34	21,6	<b>CE37JS000</b>	25
	15	34	22,8	<b>CE37KS000</b>	25
	17	34	25,3	<b>CE37MS000</b>	25
	19	34	27,8	<b>CE37OS000</b>	25








### Chiave DIN 3129 Magnetica

Magnetic Impact square Drive Socket DIN 3129

CF37



	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
7		34	12,8	CF37CS000	100
8		34	14,1	CF37DS000	100
9		34	15,3	CF37ES000	50
10		34	16,6	CF37FS000	50
11		34	17,8	CF37GS000	50
12		34	19	CF37HS000	50
13		34	20,3	CF37IS000	50
14		34	21,6	CF37JS000	25
15		34	22,8	CF37KS000	25
17		34	25,3	CF37MS000	25
19		34	27,8	CF37OS000	25

1/2"






Attacco - Drive

DIN 3121 - Form G 12,5 (1/2")

### Chiave DIN 3129 Normale

Impact square Drive Socket DIN 3129

CE38






	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
13		40	21,5	CE38IS000	25
14		40	22,8	CE38JS000	20
15		40	24	CE38KS000	20
16		40	25,3	CE38LS000	20
17		40	26,5	CE38MS000	20
18		40	27,8	CE38NS000	20
19		40	29	CE38OS000	10
20		40	30,8	CE38PS000	10
21		40	31,5	CE38QS000	10
22		40	32,8	CE38RS000	10
24		45	35,3	CE38SS000	10
27		50	39	CE38US000	10

### Chiave DIN 3129 Magnetica

Magnetic Impact square Drive Socket DIN 3129

CF38




	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
13		40	21,5	CF38IS000	25
14		40	22,8	CF38JS000	20
15		40	24	CF38KS000	20
16		40	25,3	CF38LS000	20
17		40	26,5	CF38MS000	20
18		40	27,8	CF38NS000	20
19		40	29	CF38OS000	10
20		40	30,8	CF38PS000	10
21		40	31,5	CF38QS000	10
22		40	32,8	CF38RS000	10
24		45	35,3	CF38SS000	10
27		50	39	CF38US000	10

Nutsetters - Sockets  
Chiavi - Bussole



### Guida alla scelta e Norme di riferimento

Choosing guide and Reference standards

 Misura Inserto Bit Size	Coppia di serraggio Torque DIN 899 Nm	Viti a passo metrico Metric Screws										Viti per metallo Sheet Metal Screws		Viti per legno Wood Screws
		ISO 4018	DIN 558	ISO 4016	DIN 601	ISO 4014	DIN 931	ISO 4017	DIN 933	ISO 4035 4036	DIN 439	DIN 934	ISO 1479	DIN 7976
2,5											1			
3	1,1										1,2 1,4			
3,2	1,3					1,6	1,6	1,6	1,6	1,6	1,6	2,2	2,2	
3,5	1,6									1,8	1,8			
4	2,4					2	2	2	2	2	2	2	2	
4,5	3,3							2,3	2,3					
5	4,4					2,5	2,5	2,5	2,5	2,5	2,5	2,9	2,9	
5,5	5,8					3	3	3	3	3	3	3,5	3,5	
6	7,4					3,5	3,5	3,5	3,5	3,5	3,5			
7	11,4					4	4	4	4	4	4	3,9 4,2	3,9 4,2	4
8	16,6	5	5	5	5	5	5	5	5	5	5	4,8 5,5	4,8 5,5	5
9	23													
10	31	6	6	6	6	6	6	6	6	6	6	6,3	6,3	6
11	40,4					7	7	7	7		7			
12	51,5													7
13	64,5	8	8	8	8	8	8	8	8	8	8	8	8	8
14	79,4													
15	96,2													
16	115	10	10	10	10	10	10	10	10	10				
17	134	10	10	10	10	10	10	10	10	10	10			10



# Bussole per viti a Brugola

Sockets for Hex screws






**1/4"**

Attacco - Drive  
**DIN 3121 - Form G 6,3 (1/4")**

## Chiave DIN 7422

Sockets for hex screws DIN 7422

**KA36**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	4	25	5	<b>KA36ES000</b>	100
	5	25	6	<b>KA36FS000</b>	100
	6	25	7,5	<b>KA36GS000</b>	100
	8	25	12	<b>KA36IS000</b>	100
	10	25	12	<b>KA36JS000</b>	100






**3/8"**

Attacco - Drive  
**DIN 3121 - Form G 10 (3/8")**

## Chiave DIN 7422

Sockets for hex screws DIN 7422

**KA37**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	4	36	5	<b>KA37ES000</b>	50
	5	36	6	<b>KA37FS000</b>	50
	6	36	7,5	<b>KA37GS000</b>	50
	8	36	13	<b>KA37IS000</b>	50
	10	36	19	<b>KA37JS000</b>	50
	12	36	19	<b>KA37KS000</b>	50






**1/2"**

Attacco - Drive  
**DIN 3121 - Form G 12,5 (1/2")**

## Chiave DIN 7422

Sockets for hex screws DIN 7422

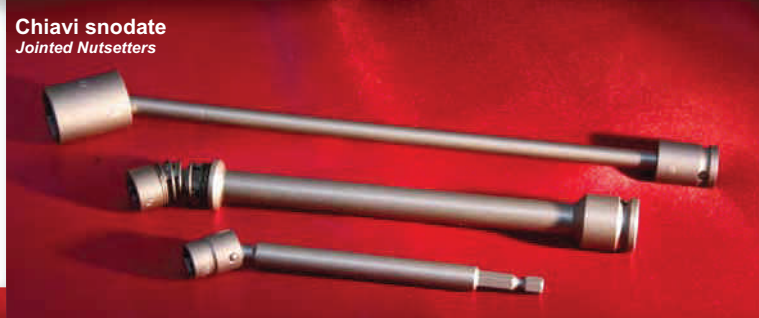
**KA38**

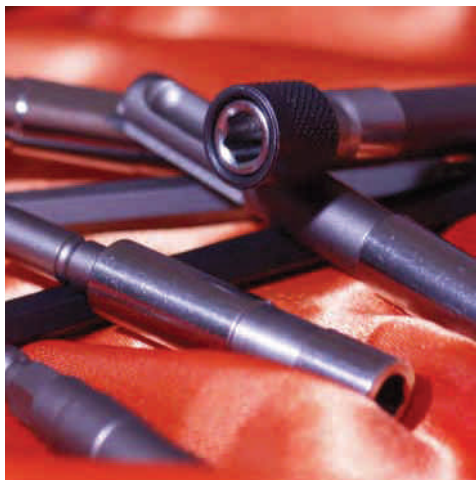
	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	8	50	10	<b>KA38IS000</b>	25
	10	50	12	<b>KA38JS000</b>	25
	12	50	14	<b>KA38KS000</b>	25
	14	50	17	<b>KA38LS000</b>	25
	17	50	20	<b>KA38MS000</b>	25

Nutsetters - Sockets  
**Chiavi - Bussole**

# Prodotti su richiesta e personalizzazioni

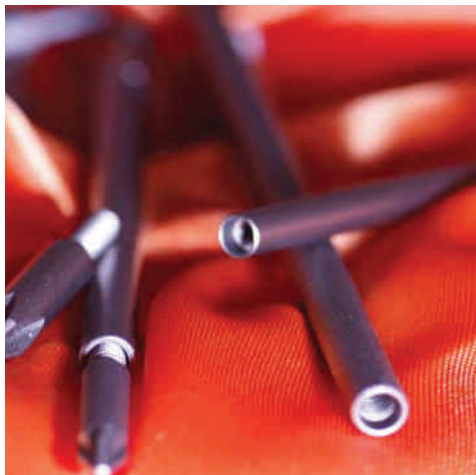
*Products on request and personalization*





# Portainseriti

## Bit Holders



Portainseriti esagonali 1/4"  
1/4" Hex Bitholders

Pag. 64 - 67



La scelta accurata di acciai inossidabili unitamente alle lavorazioni eseguite su macchine a controllo numerico assicurano un prodotto di alta qualità, caratterizzato da un momento torcente ben al di sopra delle norme.

Realizzati in conformità alle norme DIN 7427, i portainseriti KSV possono essere personalizzati in funzione del tipo di applicazione e dell'avvitatore utilizzato.



*The careful selection of stainless steel together with the working process made on computer-controlled machines assure a high quality product which is characterized by a torque that is far higher than the standard.*

*The KSV bitholders are in conformity with DIN 7427 and can be modified dependent on type of the screwdriver and it's use.*



# Portainseriti esagonali

Bit Holders



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Portainserito DIN 7427 Forma "B" Magnetico

Magnetic bitholder DIN 7427 form "B"



**RH52** Senza anello - Without Ring

**RG52** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	<del>6,35 (1/4")</del>	58	10	<b>RH52DS000</b>	100
	<del>6,35 (1/4")</del>	75	10	<b>RH52DS005</b>	50
	<del>6,35 (1/4")</del>	100	10	<b>RH52DS010</b>	35
	<del>6,35 (1/4")</del>	150	10	<b>RH52DS015</b>	20
	<del>6,35 (1/4")</del>	180	10	<b>RH52DS020</b>	10
	<del>6,35 (1/4")</del>	200	10	<b>RH52DS025</b>	10
	<del>6,35 (1/4")</del>	250	10	<b>RH52DS030</b>	10
	6,35 (1/4")	58	10	<b>RG52DS000</b>	100
	6,35 (1/4")	75	10	<b>RG52DS005</b>	50
	6,35 (1/4")	100	10	<b>RG52DS010</b>	35
	6,35 (1/4")	150	10	<b>RG52DS015</b>	20
	6,35 (1/4")	180	10	<b>RG52DS020</b>	10
	6,35 (1/4")	200	10	<b>RG52DS025</b>	10
	6,35 (1/4")	250	10	<b>RG52DS030</b>	10

## Portainserito DIN 7427 Forma "C"

No magnetic bitholder DIN 7427 form "C"

**RL52** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	57	11	<b>RL52DS000</b>	100
	6,35 (1/4")	75	11	<b>RL52DS005</b>	50
	6,35 (1/4")	100	11	<b>RL52DS010</b>	35

## Portainserito DIN 7427 Forma "D" Magnetico

Magnetic bitholder DIN 7427 form "D"



**RP52** Senza anello - Without Ring

**RO52** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	<del>6,35 (1/4")</del>	72	11	<b>RP52DS000</b>	50
	6,35 (1/4")	72	11	<b>RO52DS000</b>	50

## Portainserito DIN 7427 a Sgancio Rapido

Quick change magnetic bitholder DIN 7427



**RK52**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	58	14	<b>RK52DS000</b>	100
	6,35 (1/4")	75	14	<b>RK52DS005</b>	50
	6,35 (1/4")	100	14	<b>RK52DS010</b>	35
	6,35 (1/4")	150	14	<b>RK52DS015</b>	20





**Portainsero DIN 7427 Magnetico con Ghiera registrabile**

Magnetic bitholder DIN 7427 with Sleeve



**RJ52** 1 Magnet 2 Magnet

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	1/4"	68	15	<b>RJ52DS005</b>	50
	1/4"	68	15	<b>RJ52DX001</b>	50



**Attacco - Drive  
DIN 3126 - Form G 7 (Fein)**

**Portainsero DIN 7427 Forma "D" Magnetico**

Magnetic bitholder DIN 7427 form "D"



**RP58** Senza anello - Without Ring

**RO58** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	80	11	<b>RP58DS000</b>	50
	6,35 (1/4")	80	11	<b>RO58DS000</b>	50

**Portainsero DIN 7427 a Sgancio Rapido**

Quick change magnetic bitholder DIN 7427



**RK58**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	59	14	<b>RK58DS000</b>	100
	6,35 (1/4")	75	14	<b>RK58DS005</b>	50



**Attacco - Drive  
Desoutter (5/16")**

**Portainsero DIN 7427 Forma "C"**

No magnetic bitholder DIN 7427 form "C"

**RL60** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	57	11	<b>RL60DS000</b>	100
	6,35 (1/4")	75	11	<b>RL60DS005</b>	50
	6,35 (1/4")	100	11	<b>RL60DS010</b>	35

**Portainsero DIN 7427 Forma "D" Magnetico**

Magnetic bitholder DIN 7427 form "D"



**RP60** Senza anello - Without Ring

**RO60** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	72	11	<b>RP60DS000</b>	50
	6,35 (1/4")	72	11	<b>RO60DS000</b>	50



Attacco - Drive  
**SDS Plus**

**Portainsero DIN 7427 Forma "B" Magnetico**

Magnetic bitholder DIN 7427 form "B"



**RH70** Senza anello - Without Ring

**RG70** Con anello - With Ring

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	78,5	11	<b>RH70DS000</b>	50
	6,35 (1/4")	78,5	11	<b>RG70DS000</b>	50

**Portainsero DIN 7427 a Sgancio Rapido**

Quick change magnetic bitholder DIN 7427



**RK70**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	78,5	14	<b>RK70DS000</b>	50



Attacco - Drive  
**DIN 3121 - Form G 6,3 (1/4")**

**Portainsero DIN 7427 Forma "A"**

No magnetic bitholder DIN 7427 form "A"

**RA36**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	26	12	<b>RA36DS000</b>	50
	8 (5/16")	31	15	<b>RA36ES000</b>	50

**Portainsero DIN 7427 a Sgancio Rapido**

Quick change bitholder DIN 7427

**RK36**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	30	15	<b>RK36DS000</b>	50
	8 (5/16")	30	17	<b>RK36ES000</b>	50



Attacco - Drive  
**DIN 3121 - Form G 10 (3/8")**

**Portainsero DIN 7427 Forma "A"**

No magnetic bitholder DIN 7427 form "A"

**RA37**






	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	6,35 (1/4")	31	12	<b>RA37DS000</b>	50
	8 (5/16")	38	15	<b>RA37ES000</b>	50

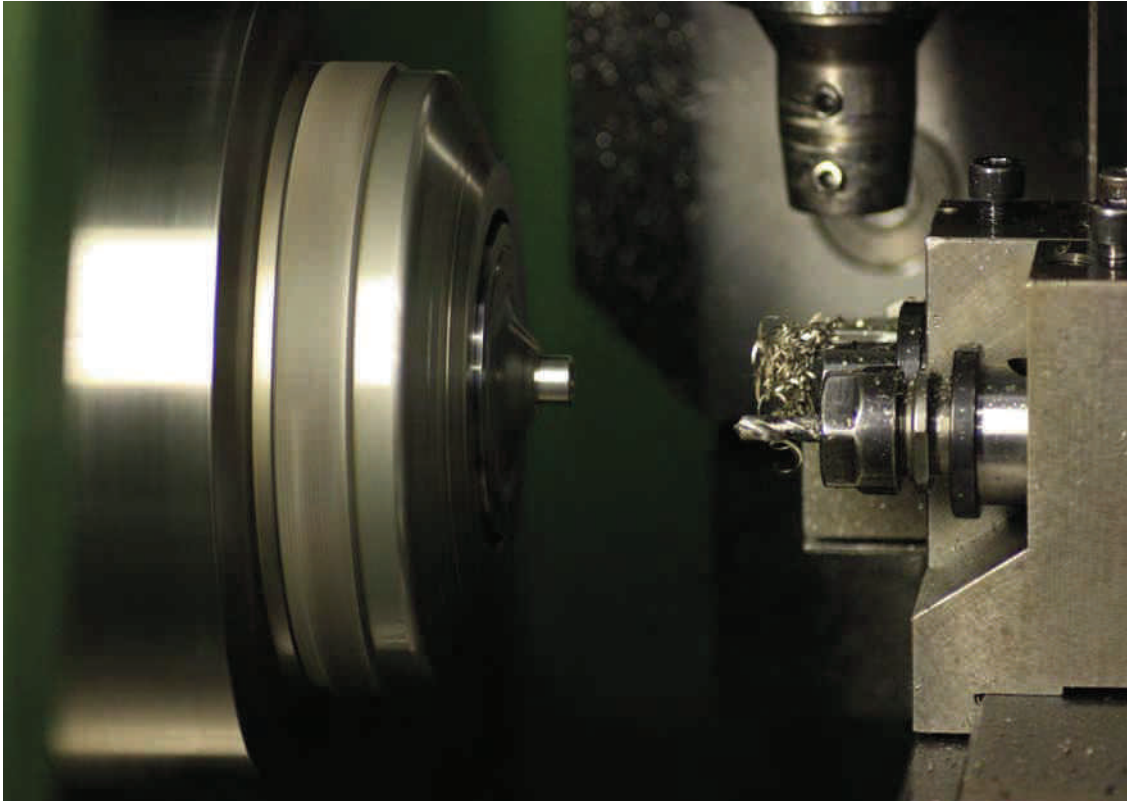


**Portainsero DIN 7427 a Sgancio Rapido**

Quick change bitholder DIN 7427

**RK37**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6,35 (1/4")	43	15	<b>RK37DS000</b>	25
	8 (5/16")	50	17	<b>RK37ES000</b>	25



**1/2"**






Attacco - Drive

**DIN 3121 - Form G 12,5 (1/2")**

**Portainsero DIN 7427 Forma "A"**

No magnetic bitholder DIN 7427 form "A"






**RA38**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6,35 (1/4")	38	12	<b>RA38DS000</b>	25
	8 (5/16")	38	15	<b>RA38ES000</b>	25

**Portainsero DIN 7427 a Sgancio Rapido**

Quick change bitholder DIN 7427

**RK38**

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	6,35 (1/4")	50	15	<b>RK38DS000</b>	25
	8 (5/16")	50	17	<b>RK38ES000</b>	25

# Prodotti su richiesta e personalizzazioni

Products on request and personalization

**Mandrini a sgancio rapido con attacco quadro DIN 3121**  
*Quick Change bitholder with square drives DIN 3121*



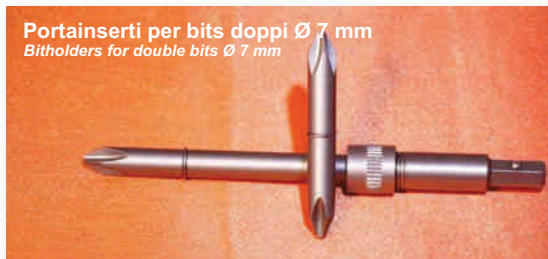
**Portainserti con attacco filettato**  
*Bitholders with threaded drives*



**Portainserti manuali**  
*Bitholders for manual use*



**Portainserti per bits doppi Ø 7 mm**  
*Bitholders for double bits Ø 7 mm*



**Portainserti e mandrini modificati a richiesta**  
*Bitholders and quick change modified on request*





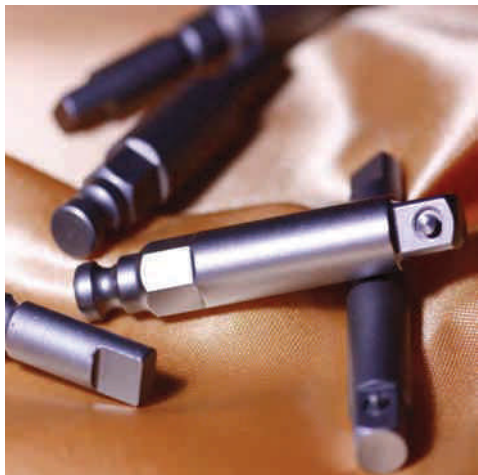
# Adattatori - Prolunghe

## Adaptors - Extensions



Realizzati con acciai di elevate caratteristiche fisico-meccaniche, gli adattatori e le prolunghe KSV vengono proposti in un assortimento completo in grado di soddisfare ogni esigenza di connessione tra avvitatore e utensile.

Conformi alle norme DIN 3123 e 7428, gli stessi possono essere dimensionati per adattarsi a qualsiasi vostra esigenza.



### Adattatori

*Adaptors*

Pag. 70 - 71



### Raccordi e Prolunghe

*Extensions*

Pag. 71 - 73



*The KSV adaptors and extensions are made of steel with high physical-mechanical characteristics; through the wide range of these adaptors and extensions we are able to satisfy each requirement concerning the connection between the screwdriver and the tool.*

*The adaptors and extensions are in conformity with DIN 3123 and 7428 and their dimension can be modified according to your request.*



# Adattatori

## Adaptors



Attacco - Drive  
**DIN 3126 - Form C 6,3 (1/4")**

### Adattatore DIN 7428

Adaptor DIN 7428

**TB47** \*Con Sfera - Ball Lock



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1/4" DIN 3121 E 6,3	25	8	<b>TB47AS000</b>	100
1/4" DIN 3121 E 6,3	50	8	<b>TB47AS005</b>	50
*1/4" DIN 3120 A 6,3	25	8	<b>TB47GS000</b>	100
*1/4" DIN 3120 A 6,3	50	8	<b>TB47GS005</b>	50



Attacco - Drive  
**DIN 3126 - Form E 6,3 (1/4")**

### Adattatore DIN 7428

Adaptor DIN 7428

**TB52** \*Con Sfera - Ball Lock



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1/4" DIN 3121 E 6,3	50	8,5	<b>TB52AS000</b>	50
1/4" DIN 3121 E 6,3	100	8,5	<b>TB52AS005</b>	25
3/8" DIN 3121 E 10	50	12,7	<b>TB52BS000</b>	50
3/8" DIN 3121 E 10	100	12,7	<b>TB52BS005</b>	25
1/2" DIN 3121 E 12,5	50	16,5	<b>TB52CS000</b>	25
1/2" DIN 3121 E 12,5	100	16,5	<b>TB52CS005</b>	15
*1/4" DIN 3120 A 6,3	50	8,5	<b>TB52GS000</b>	50
*1/4" DIN 3120 A 6,3	100	8,5	<b>TB52GS005</b>	25
*3/8" DIN 3120 A 10	50	12,7	<b>TB52HS000</b>	50
*3/8" DIN 3120 A 10	100	12,7	<b>TB52HS005</b>	25
*1/2" DIN 3120 A 12,5	50	16,5	<b>TB52IS000</b>	25
*1/2" DIN 3120 A 12,5	100	16,5	<b>TB52IS005</b>	15



Attacco - Drive  
**DIN 3126 - Form G 7 (Fein)**

### Adattatore DIN 7428

Adaptor DIN 7428

**TB58** \*Con Sfera - Ball Lock



Size	L (mm)	Ø (mm)	Code	Std. Packaging
1/4" DIN 3121 E 6,3	50	8,5	<b>TB58AS000</b>	50
1/4" DIN 3121 E 6,3	75	8,5	<b>TB58AS005</b>	25
3/8" DIN 3121 E 10	50	12,7	<b>TB58BS000</b>	50
3/8" DIN 3121 E 10	75	12,7	<b>TB58BS005</b>	25
1/2" DIN 3121 E 12,5	50	16,5	<b>TB58CS000</b>	25
1/2" DIN 3121 E 12,5	75	16,5	<b>TB58CS005</b>	15
*1/4" DIN 3120 A 6,3	50	8,5	<b>TB58GS000</b>	50
*1/4" DIN 3120 A 6,3	75	8,5	<b>TB58GS005</b>	25
*3/8" DIN 3120 A 10	50	12,7	<b>TB58HS000</b>	50
*3/8" DIN 3120 A 10	75	12,7	<b>TB58HS005</b>	25
*1/2" DIN 3120 A 12,5	50	16,5	<b>TB58IS000</b>	25
*1/2" DIN 3120 A 12,5	75	16,5	<b>TB58IS005</b>	15








**5/16"**

Attacco - Drive  
**Desoutter (5/16")**

**Adattatore DIN 7428**

Adaptor DIN 7428

**TB60** \*Con Sfera - Ball Lock

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1/4" DIN 3121 E 6,3	50	8,5	<b>TB60AS000</b>	50
	1/4" DIN 3121 E 6,3	75	8,5	<b>TB60AS005</b>	25
	3/8" DIN 3121 E 10	50	12,7	<b>TB60BS000</b>	50
	3/8" DIN 3121 E 10	75	12,7	<b>TB60BS005</b>	25
	1/2" DIN 3121 E 12,5	50	16,5	<b>TB60CS000</b>	25
	1/2" DIN 3121 E 12,5	75	16,5	<b>TB60CS005</b>	15
	*1/4" DIN 3120 A 6,3	50	8,5	<b>TB60GS000</b>	50
	*1/4" DIN 3120 A 6,3	75	8,5	<b>TB60GS005</b>	25
	*3/8" DIN 3120 A 10	50	12,7	<b>TB60HS000</b>	50
	*3/8" DIN 3120 A 10	75	12,7	<b>TB60HS005</b>	25
	*1/2" DIN 3120 A 12,5	50	16,5	<b>TB60IS000</b>	25
	*1/2" DIN 3120 A 12,5	75	16,5	<b>TB60IS005</b>	15

## Raccordi e Prolunghe

Extensions






**1/4"**

Attacco - Drive  
**DIN 3121 - Form G 6,3 (1/4")**

**Raccordo tipo DIN 3123 forma A**

Adaptor for square drive sockets DIN 3123 form A






**TA36** \*Con Sfera - Ball Lock

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	3/8" DIN 3121 E 10	32	14	<b>TA36BS000</b>	50
	*3/8" DIN 3120 A 10	32	14	<b>TA36HS000</b>	50

**Prolunga tipo DIN 3123 forma B**

Extension for square drive sockets DIN 3123 form B

**TA36** \*Con Sfera - Ball Lock

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	1/4" DIN 3121 E 6,3	55	9,5	<b>TA36AS000</b>	50
	1/4" DIN 3121 E 6,3	100	9,5	<b>TA36AS005</b>	25
	1/4" DIN 3121 E 6,3	150	9,5	<b>TA36AS010</b>	20
	*1/4" DIN 3120 A 6,3	55	9,5	<b>TA36GS000</b>	50
	*1/4" DIN 3120 A 6,3	100	9,5	<b>TA36GS005</b>	25
	*1/4" DIN 3120 A 6,3	150	9,5	<b>TA36GS010</b>	20

Adaptors - Extensions  
**Adattatori - Prolunghe**








**3/8"**

Attacco - Drive  
**DIN 3121 - Form G 10 (3/8")**

**Raccordo tipo DIN 3123 forma A**

Adaptor for square drive sockets DIN 3123 form A






**TA37** \*Con Sfera - Ball Lock

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>1/4"</b> DIN 3121 E 6,3	27	9,5	<b>TA37AS000</b>	25
	<b>*1/4"</b> DIN 3120 A 6,3	27	9,5	<b>TA37GS000</b>	25
	<b>1/2"</b> DIN 3121 E 12,5	44	18,5	<b>TA37CS000</b>	25
	<b>*1/2"</b> DIN 3120 A 12,5	44	18,5	<b>TA37IS000</b>	25

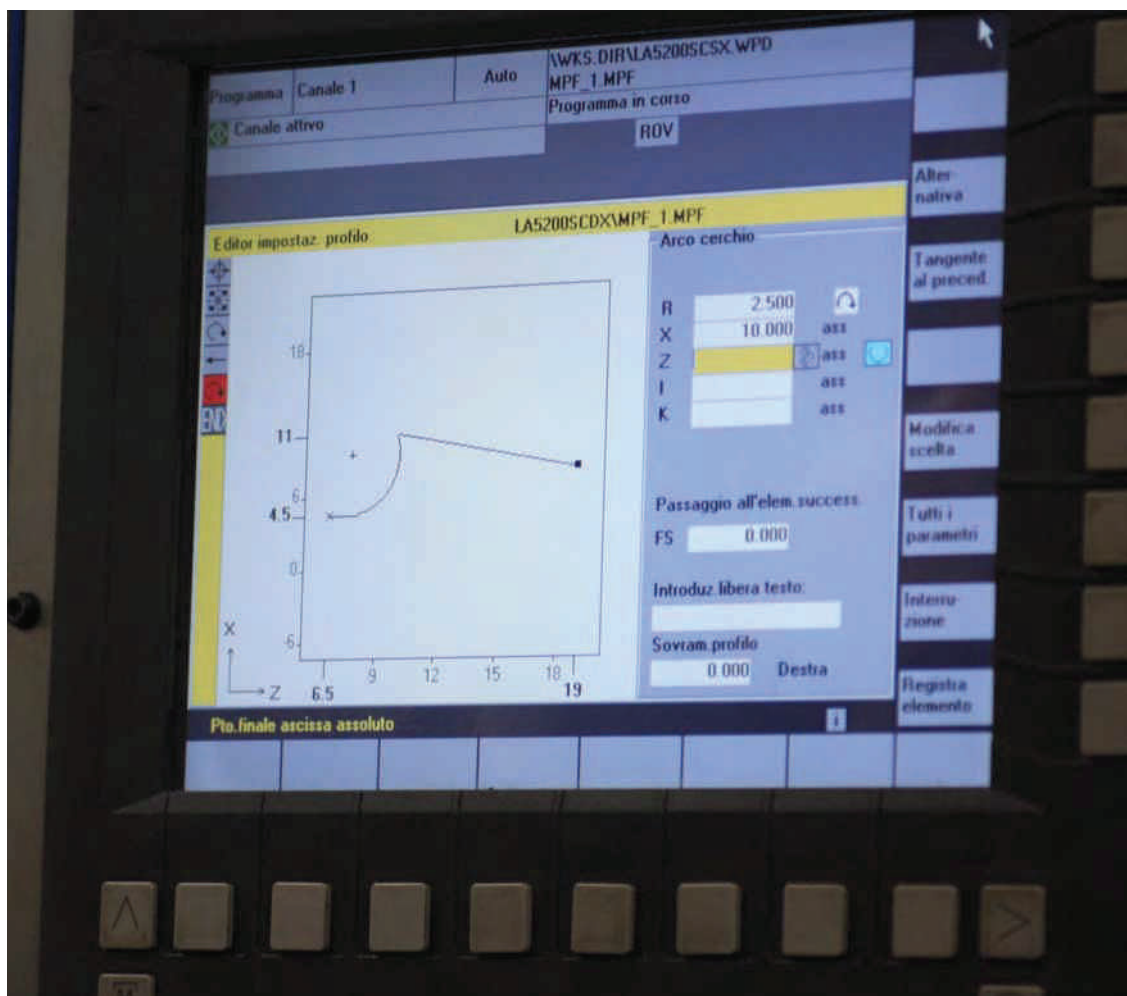
**Prolunga tipo DIN 3123 forma B**

Extension for square drive sockets DIN 3123 form B

**TA37** \*Con Sfera - Ball Lock

	Size	L (mm)	Ø (mm)	Code	Std. Packaging
					
	<b>3/8"</b> DIN 3121 E 10	75	14	<b>TA37BS000</b>	25
	<b>3/8"</b> DIN 3121 E 10	125	14	<b>TA37BS005</b>	10
	<b>3/8"</b> DIN 3121 E 10	250	14	<b>TA37BS010</b>	10
	<b>*3/8"</b> DIN 3120 A 10	75	14	<b>TA37HS000</b>	25
	<b>*3/8"</b> DIN 3120 A 10	125	14	<b>TA37HS005</b>	10
	<b>*3/8"</b> DIN 3120 A 10	250	14	<b>TA37HS010</b>	10

**Adattatori - Prolunghe**  
Adaptors - Extensions







**1/2"** Attacco - Drive  
**DIN 3121 - Form G 12,5 (1/2")**

**Raccordo tipo DIN 3123 forma A**  
*Adaptor for square drive sockets DIN 3123 form A*

**TA38** \*Con Sfera - Ball Lock

Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>3/8"</b> DIN 3121 E 10	38	14	<b>TA38BS000</b>	25
<b>*3/8"</b> DIN 3120 A 10	38	14	<b>TA38HS000</b>	25
<b>3/4"</b> DIN 3121 E 20	58	28	<b>TA38ES000</b>	10
<b>*3/4"</b> DIN 3120 A 20	58	28	<b>TA38JS000</b>	10

**Prolunga tipo DIN 3123 forma B**  
*Extension for square drive sockets DIN 3123 form B*

**TA38** \*Con Sfera - Ball Lock

Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>1/2"</b> DIN 3121 E 12,5	75	18,5	<b>TA38CS000</b>	25
<b>1/2"</b> DIN 3121 E 12,5	125	18,5	<b>TA38CS005</b>	10
<b>1/2"</b> DIN 3121 E 12,5	250	18,5	<b>TA38CS010</b>	10
<b>*1/2"</b> DIN 3120 A 12,5	75	18,5	<b>TA38IS000</b>	25
<b>*1/2"</b> DIN 3120 A 12,5	125	18,5	<b>TA38IS005</b>	10
<b>*1/2"</b> DIN 3120 A 12,5	250	18,5	<b>TA38IS010</b>	10

Adaptors - Extensions  
**Adattatori - Prolunghe**

# Prodotti su richiesta e personalizzazioni

*Products on request and personalization*



**Adattatori - Prolunghe**  
*Adaptors - Extensions*



## Accessori Prodotti speciali

*Accessories - Special products*



La KSV completa il suo magazzino presentandovi un assortimento di " *ACCESSORI E PRODOTTI SPECIALI*" particolarmente apprezzati nel settore industriale.

Partendo da una vostra esigenza, siamo in grado di sviluppare internamente un progetto atto a garantire la sicurezza e la funzionalità dell'utensile realizzato.



### **Bussole Giramaschi**

*Tap Holder*

Pag. 76

### **Bussole Avvitaprigionieri**

*Stud Bolt Holder*

Pag. 77

### **Bussole Girainerti**

*Insert Holder*

Pag. 78

### **Bussole di guida**

*Button for bitholder*

Pag. 79



KSV completes its stock offering you an assortment of " *ACCESSORIES AND SPECIAL PRODUCTS*" which is especially appreciated on the industrial sector.

According to your request we are able to develop internally a project that assures the security and the functionality of the tool.

# Bussole giramaschi

Tap Holder



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

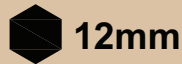
## Bussola giramaschio

Tap Holder

VA52



Size	L (mm)	Ø (mm)	Code	Std. Packaging
Ø2,9 - Q. 2,2	75	16	VA52AS000	50
Ø3,1 - Q. 2,5	75	16	VA52BS000	50
Ø3,6 - Q. 2,8	75	16	VA52CS000	50
Ø4,1 - Q. 3,1	75	16	VA52DS000	50
Ø4,6 - Q. 3,5	75	16	VA52ES000	50
Ø5,1 - Q. 3,9	75	16	VA52FS000	50
Ø6,1 - Q. 5	75	16	VA52GS000	50
Ø6,3 - Q. 5	75	16	VA52HS000	50
Ø6,6 - Q. 5	75	16	VA52IS000	50
Ø7,1 - Q. 5,6	75	16	VA52JS000	50
Ø7,3 - Q. 5,6	75	16	VA52KS000	50
Ø8,1 - Q. 6,3	75	16	VA52LS000	50



12mm

Attacco - Drive

FIAM (12 mm)

## Bussola giramaschio

Tap Holder

VA67



Size	L (mm)	Ø (mm)	Code	Std. Packaging
Ø2,9 - Q. 2,2	34	16	VA67AS000	50
Ø3,1 - Q. 2,5	34	16	VA67BS000	50
Ø3,6 - Q. 2,8	34	16	VA67CS000	50
Ø4,1 - Q. 3,1	34	16	VA67DS000	50
Ø4,6 - Q. 3,5	34	16	VA67ES000	50
Ø5,1 - Q. 3,9	34	16	VA67FS000	50
Ø6,1 - Q. 5	34	16	VA67GS000	50
Ø6,3 - Q. 5	34	16	VA67HS000	50
Ø6,6 - Q. 5	34	16	VA67IS000	50
Ø7,1 - Q. 5,6	34	16	VA67JS000	50
Ø7,3 - Q. 5,6	34	16	VA67KS000	50
Ø8,1 - Q. 6,3	34	16	VA67LS000	50
Ø8,6 - Q. 7,1	50	20	VA67MS005	25
Ø9,1 - Q. 7,1	50	20	VA67NS005	25
Ø9,5 - Q. 7,1	50	20	VA67OS005	25
Ø9,8 - Q. 7,4	50	20	VA67PS005	25
Ø10,1 - Q. 8,1	50	20	VA67QS005	25
Ø10,6 - Q. 8,1	50	20	VA67RS005	25
Ø11,1 - Q. 9,1	50	20	VA67SS005	25
Ø12,1 - Q. 9,1	50	20	VA67TS005	25
Ø14,1 - Q. 11,1	62	20	VA67US005	25

# Bussole avvitaprigionieri


Stud bolt holder



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")


Avvitaprigionieri Stud bolt holder					
UA52					
	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	M3	50	10	UA52AS000	50
	M4	50	10	UA52BS000	50
	M5	50	12	UA52CS000	50
	M6	50	12	UA52DS000	50
	M8	50	12	UA52HS000	50
	M10x1,25	50	16	UA52LS000	50
	M10	50	16	UA52MS000	50



12mm

Attacco - Drive

FIAM (12 mm)

Avvitaprigionieri Stud bolt holder					
UA62					
	Size	L (mm)	Ø (mm)	Code	Std. Packaging
	M3	39	14	UA62AS000	50
	M4	39	14	UA62BS000	50
	M5	39	14	UA62CS000	50
	M6	39	14	UA62DS000	50
	M7	39	14	UA62ES000	50
	M8x1	39	14	UA62GS000	50
	M8	39	14	UA62HS000	50
	M10x1,25	39	14	UA62LS000	50
	M10	39	14	UA62MS000	50
	M12x1,25	43	17	UA62OS000	25
	M12	43	17	UA62PS000	25
	M14x1,5	43	18	UA62SS000	25
	M14	43	18	UA62TS000	25
	M16	48	22	UA62US000	25

# Bussole girainseri

Insert holder



1/4"

Attacco - Drive

DIN 3126 - Form E 6,3 (1/4")

## Girainseri

Insert holder

UB52



Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>M3</b>	53	8	<b>UB52AS000</b>	50
<b>M4</b>	53	8	<b>UB52BS000</b>	50
<b>M5</b>	53	10	<b>UB52CS000</b>	50
<b>M6</b>	53	10	<b>UB52DS000</b>	50
<b>M8</b>	53	12	<b>UB52HS000</b>	50
<b>M10</b>	53	14	<b>UB52MS000</b>	50



12mm

Attacco - Drive

FIAM (12 mm)

## Girainseri

Insert holder

UB62



Size	L (mm)	Ø (mm)	Code	Std. Packaging
<b>M3</b>	46	14	<b>UB62AS000</b>	50
<b>M4</b>	46	14	<b>UB62BS000</b>	50
<b>M5</b>	46	14	<b>UB62CS000</b>	50
<b>M6</b>	46	14	<b>UB62DS000</b>	50
<b>M7</b>	46	14	<b>UB62ES000</b>	50
<b>M8x1</b>	46	14	<b>UB62GS000</b>	50
<b>M8</b>	46	14	<b>UB62HS000</b>	50
<b>M10x1,25</b>	46	14	<b>UB62LS000</b>	50
<b>M10</b>	46	14	<b>UB62MS000</b>	50
<b>M12x1,25</b>	46	16	<b>UB62OS000</b>	25
<b>M12</b>	46	16	<b>UB62PS000</b>	25

# Bussole di guida

Button for bitholder

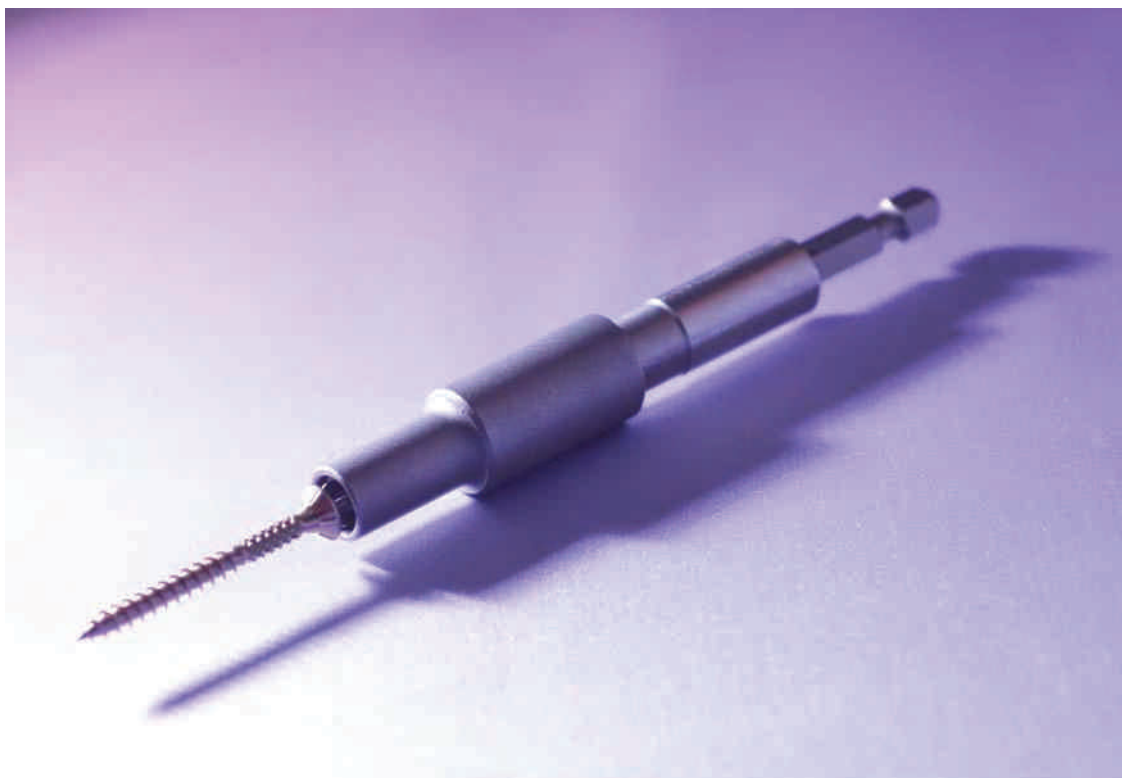
## Bussola di guida retrattile per portainseriti DIN 7427 Forma C e Forma D

Button for bitholder DIN 7427 form C and form D

**WA00**



Size	L (mm)	Ø (mm)	Code	Std. Packaging
Ø 2,4	47	6	WA00AS000	50
Ø 2,8	47	6	WA00BS000	50
Ø 3,1	47	6,5	WA00CS000	50
Ø 3,5	47	7,1	WA00DS000	50
Ø 3,9	47	7,5	WA00ES000	50
Ø 4,2	47	8	WA00FS000	50
Ø 4,5	47	8	WA00GS000	50
Ø 4,7	47	8	WA00HS000	50
Ø 5	47	9	WA00IS000	50
Ø 5,5	47	9,5	WA00JS000	50
Ø 6	47	10,5	WA00KS000	50
Ø 6,5	47	10,5	WA00LS000	50
Ø 7	47	10,6	WA00MS000	50
Ø 7,5	47	12,1	WA00NS000	50
Ø 8	47	12,5	WA00OS000	50
Ø 8,5	47	12,8	WA00PS000	50
Ø 9	47	13,5	WA00QS000	50
Ø 9,5	47	14,7	WA00RS000	50



Accessories - Special products

**Accessori - Prodotti speciali**

# Prodotti su richiesta e personalizzazioni

Products on request and personalization

Bussole portafiliera  
Screw-plate holding Sockets



Bussole portapunte  
Drill holding Sockets



Punte a forare con attacchi DIN 3126  
Drill with drives DIN 3126



Bussole giramaschi con attacchi a disegno  
Tap holder with drives according to the drawing



Avvitaprigionieri modificati a richiesta  
Stud bolt holder modified on request



**Accessori - Prodotti speciali**  
Accessories - Special products





# Confezioni

## Bits-set



Prodotte con pregiati materiali, tra le nostre confezioni potete scegliere il prodotto che più soddisfa le vostre esigenze: dalla piccola e comoda con gancio da cintura, all'accattivante 9+3, che in poco spazio racchiude tutto il necessario, per finire alle confezioni più complete e compatte.

Infine la linea blister concepita per una distribuzione più razionale nei punti vendita.

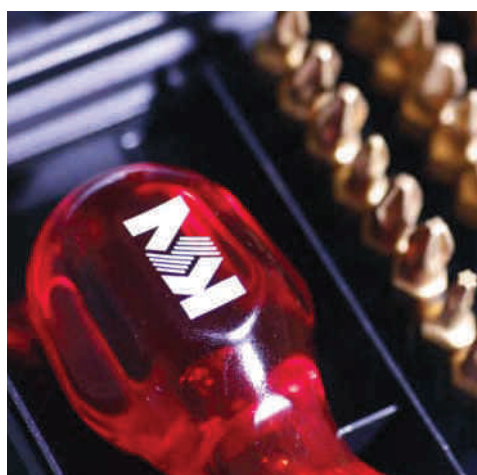
Ogni confezione può essere personalizzata nel contenuto, colore e grafica. Su richiesta forniamo confezioni differenti da quelle di seguito presentate.



*Our bit-sets are produced with the best materials available. You may choose the set that most matches your needs. We have in our program: a small and useful box with a belt clip; a set composed of 9+3 items which includes all necessary items; and some other boxes which can satisfy more specific needs.*

*We offer a complete blister line for efficient selling strategy, too.*

*Every box may be customized. So it may be possible to customize content, colours and artworks.*



### Confezioni in plastica da 11 pezzi

*Bits-set 11 pcs.*

Pag. 82 - 93

### Confezioni in plastica da 9+3 pezzi

*Bits-Set 9+3 pcs.*

Pag. 84 - 85

### Confezioni in plastica da 31 pezzi

*Bits-Set 31 pcs.*

Pag. 86

### Confezioni in metallo da 31 pezzi

*Bits-Set 31 pcs.*

Pag. 87 - 88

### Confezioni da 10 chiavi a bussola

*Nutsetter-Set 10 pcs.*

Pag. 89

### Linea Blister

*Blisters line*

Pag. 90 - 95

# Confezioni in plastica da 11 pezzi

Bits-Set 11 pcs

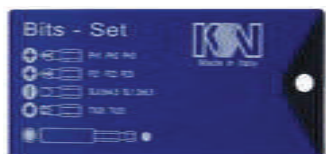
**Standard**  
Bits

**Composizioni di Bits Standard**  
Standards Bits-set

## Composizione Bit 11 pezzi

Bits-set 11 pcs.

**YA00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv</b>								
+	PH1	PH2	PH3					
1	1	3	1					
+	PZ1	PZ2	PZ3					
1	1	3	1					
●	1/4"							
1	1						YA00KS100	
<b>Mix Phillips - Pozidriv - Slotted</b>								
+	PH1	PH2	PH3					
1	1	1	1					
+	PZ1	PZ2	PZ3					
1	1	1	1					
●	0,6x4,5	0,8x5,5	1x6	1,2x6,5				
1	1	1	1	1				
●	1/4"							
1	1						YA00KS101	
<b>Mix Phillips - Pozidriv - Torx</b>								
+	PH1	PH2	PH3					
1	1	1	1					
+	PZ1	PZ2	PZ3					
1	1	1	1					
⊛	TX15	TX20	TX25	TX30				
1	1	1	1	1				
●	1/4"							
1	1						YA00KS102	
<b>Torx</b>								
⊛	TX10	TX15	TX20	TX25	TX30	TX40		
1	2	2	3	1	1			
●	1/4"							
1	1						YA00KS103	
<b>Hexagon</b>								
⊙	2	2,5	3	4	5	6		
1	1	2	2	2	2			
●	1/4"							
1	1						YA00KS104	
<b>Mix Phillips - Pozidriv - Slotted - Torx - Hexagon</b>								
+	PH2							
1	1							
+	PZ2							
1	1							
●	0,8x5,5	1,2x6,5						
1	1	1						
⊛	TX15	TX20	TX25					
1	1	1	1					
⊙	4	5	6					
1	1	1	1					
●	1/4"							
1	1						YA00KS105	
<b>Mix Phillips - Pozidriv - Slotted - Torx</b>								
+	PH1	PH2	PH3					
1	1	1	1					
+	PZ1	PZ2	PZ3					
1	1	1	1					
●	0,6x4,5	1,2x6,5						
1	1	1						
⊛	TX20	TX25						
1	1	1						
●	1/4"							
1	1						YA00KS106	
<b>Torx tamper</b>								
⊛	TX10	TX15	TX20	TX25	TX30	TX40		
1	2	2	3	1	1			
●	1/4"							
1	1						YA00KS107	
<b>Mix Phillips - Pozidriv - Hexagon</b>								
+	PH1	PH2	PH3					
1	1	1	1					
+	PZ1	PZ2	PZ3					
1	1	1	1					
⊙	3	4	5	6				
1	1	1	1	1				
●	1/4"							
1	1						YA00KS108	



Assortimento di inserti lunghezza 25 mm in piccola e versatile custodia pronta in ogni momento con il pratico gancio da cintura.

*Always there when You need it: the small and smart 11 pcs. bits-set*

**Titanium**  
Bits

**Composizioni di Bits al Titanio**  
TIN Bits-set

**Composizione Bit 11 pezzi**

Bits-set 11 pcs.

**YA00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv</b>								
⊕	PH1	PH2	PH3					YA00KS200
	1	3	1					
⊕	PZ1	PZ2	PZ3					
	1	3	1					
⊙	1/4"							
	1							
<b>Mix Phillips - Pozidriv - Slotted</b>								
⊕	PH1	PH2	PH3					YA00KS201
	1	1	1					
⊕	PZ1	PZ2	PZ3					
	1	1	1					
⊙	0,6x4,5	0,8x5,5	1x6	1,2x6,5				
	1	1	1	1				
⊙	1/4"							
	1							
<b>Mix Phillips - Pozidriv - Torx</b>								
⊕	PH1	PH2	PH3					YA00KS202
	1	1	1					
⊕	PZ1	PZ2	PZ3					
	1	1	1					
⊙	TX15	TX20	TX25	TX30				
	1	1	1	1				
⊙	1/4"							
	1							
<b>Mix Phillips - Pozidriv - Slotted - Torx</b>								
⊕	PH1	PH2						YA00KS203
	1	1						
⊕	PZ1	PZ2						
	1	1						
⊙	0,6x4,5	1,2x6,5						
	1	1						
⊙	TX15	TX20	TX25	TX30				
	1	1	1	1				
⊙	1/4"							
	1							
<b>Torx</b>								
⊙	TX10	TX15	TX20	TX25	TX30	TX40		YA00KS204
	1	2	2	3	1	1		
⊙	1/4"							
	1							

# Confezioni in plastica da 9+3 pezzi

Bits-Set 9+3 pcs

**Standard**  
Bits

**Composizioni di Bits Standard**  
Standards Bits-set

## Composizione Bit 9+3 pezzi

Bits-set 9+3 pcs.

**YP00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv - Slotted</b>								
PH1	PH2	PH3						YP00GS100
1	1	1						
PZ1	PZ2	PZ3						
1	1	1						
0,6x4,5	0,8x5,5	1x6						
1	1	1						
PH2	50 mm							
1								
PZ2	50 mm							
1								
1/4"	Quick change							
1								
<b>Mix Phillips - Pozidriv - Torx - Hexagon</b>								
PH1	PH2							YP00GS101
1	2							
PZ1	PZ2							
1	2							
TX20	TX25	TX30						
1	1	1						
4	5	50 mm						
1	1							
1/4"	Quick change							
1								
<b>Mix Phillips - Pozidriv - Torx</b>								
PH1	PH2	PH3						YP00GS102
1	1	1						
PZ1	PZ2	PZ3						
1	1	1						
TX20	TX25							
2	1							
PH2	50 mm							
1								
PZ2	50 mm							
1								
1/4"	Quick change							
1								
<b>Mix Torx tamper - Spanner - Tri-Wing - Torq-set - XZN</b>								
TX10	TX15	TX30						YP00GS103
1	1	1						
4	6	8						
1	1	1						
4								
1								
4								
1								
M5								
1								
TX20	TX25	50 mm						
1	1							
1/4"	Quick change							
1								

Opportunamente accessoriati, i nostri bit-set riescono a soddisfare anche i più esigenti

*Due to the right equipment, our bits-set satisfy even users with highest demands*

**Titanium**  
Bits






**Composizioni di Bits al Titanio**

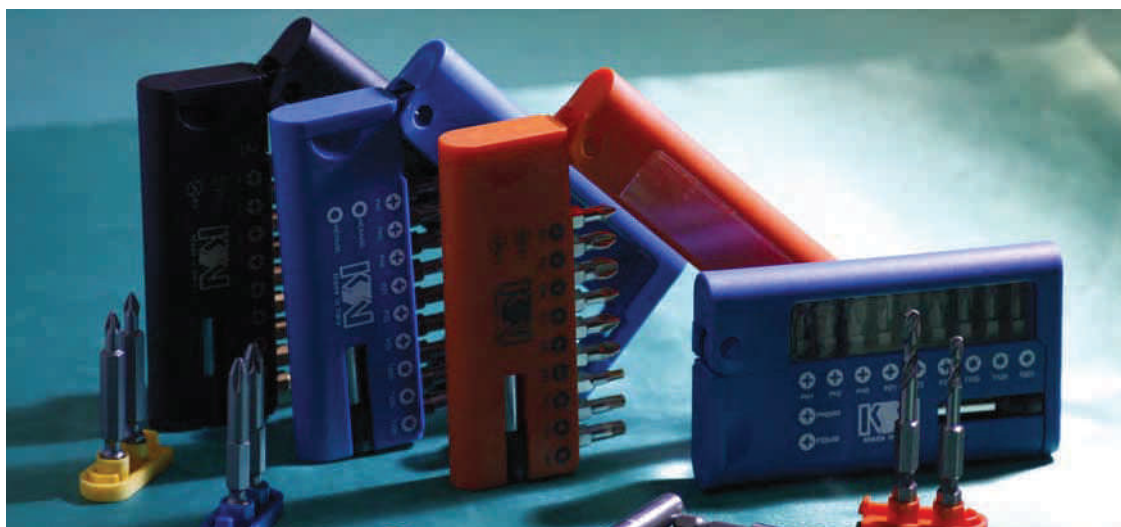
TIN Bits-set

**Composizione Bit 9+3 pezzi**

Bits-set 9+3 pcs.

**YP00**

	Size Quantity								Code	
	<b>Mix Phillips - Pozidriv - Torx - Drill</b>									
	⊕ PH1	PH2	PH3							YP00GS200
	1	1	1							
	⊕ PZ1	PZ2	PZ3							
	1	1	1							
	⊕ TX15	TX20	TX25							
	1	1	1							
	⊘ Ø3	Ø4								
	1	1								
	1/4"							Quick change		
1										
	<b>Mix Phillips - Pozidriv - Slotted - Drill</b>									
	⊕ PH1	PH2	PH3						YP00GS201	
	1	1	1							
	⊕ PZ1	PZ2	PZ3							
	1	1	1							
	⊘ 0,6x4,5	0,8x5,5	1x6							
	1	1	1							
	⊘ Ø3	Ø4								
	1	1								
	1/4"							Quick change		
1										



**Diamond**  
Bits



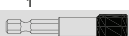
**Composizioni di Bits al Diamante**

Diamond Bits-set

**Composizione Bit 9+3 pezzi**

Bits-set 9+3 pcs.

**YP00**

	Size Quantity								Code	
	<b>Mix Phillips - Pozidriv - Torx - Drill</b>									
	⊕ PH1	PH2	PH3						YP00GS300	
	1	1	1							
	⊕ PZ1	PZ2	PZ3							
	1	1	1							
	⊕ TX15	TX20	TX25							
	1	1	1							
	⊘ Ø3	Ø4								
	1	1								
	1/4"							Quick change		
1										

# Confezioni in plastica da 31 pezzi con impugnatura

Bits-Set 31 pcs

**Standard**  
Bits

**Composizioni di Bits Standard**  
Standards Bits-set

## Composizione Bit 31 pezzi

Bits-set 31 pcs.

**YG00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv - Torx - Hexagon - Slotted - Robertson</b>								
+	PH0	PH1	PH2	PH3				<b>YG00HS100</b>
	1	1	1	1				
+	PZ0	PZ1	PZ2	PZ3				
	1	1	1	1				
+	TX10	TX15	TX20	TX25	TX27	TX30	TX40	
	1	1	1	1	1	1	1	
+	2	2,5	3	4	5	6		
	1	1	1	1	1	1		
+	0,5x3	0,6x3,5	0,8x4	0,8x5,5	1x6	1,2x6,5		
	1	1	1	1	1	1		
+	1/4"							
	1							
<b>Mix Phillips - Pozidriv - Torx</b>								
+	PH1	PH2	PH3					<b>YG00HS101</b>
	2	5	2					
+	PZ1	PZ2	PZ3					
	2	5	2					
+	TX10	TX15	TX20	TX25	TX30	TX40		
	1	2	3	3	2	1		
+	1/4"							
	1							
<b>Mix Torx</b>								
+	TX10	TX15	TX20	TX25	TX30	TX40		<b>YG00HS102</b>
	2	5	8	8	5	2		
+	1/4"							
	1							

Robusta confezione in plastica per inserti KSV standard lunghezza 25 mm, completa di manico e portainserto magnetico

Solid plastic bit-set with KSV standard 25 mm bits, including a screwdriver handle with magnetic bitholder

**Titanium**  
Bits

**Composizioni di Bits al Titanio**  
TIN Bits-set

## Composizione Bit 31 pezzi

Bits-set 31 pcs.

**YG00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv - Torx - Slotted</b>								
+	PH0	PH1	PH2	PH3				<b>YG00HS200</b>
	1	2	2	2				
+	PZ0	PZ1	PZ2	PZ3				
	1	2	2	2				
+	TX10	TX15	TX20	TX25	TX27	TX30	TX40	
	1	2	2	2	1	1	1	
+	0,5x3	0,6x3,5	0,8x4	0,8x5,5	1x6	1,2x6,5		
	1	1	1	1	1	1		
+	1/4"							
	1							
<b>Mix Phillips - Pozidriv - Torx</b>								
+	PH1	PH2	PH3					<b>YG00HS201</b>
	2	5	2					
+	PZ1	PZ2	PZ3					
	2	5	2					
+	TX10	TX15	TX20	TX25	TX30	TX40		
	1	2	3	3	2	1		
+	1/4"							
	1							
<b>Mix Torx</b>								
+	TX10	TX15	TX20	TX25	TX30	TX40		<b>YG00HS203</b>
	2	5	8	8	5	2		
+	1/4"							
	1							



## Confezioni in metallo da 31 pezzi

Bits-Set 31 pcs

**Standard**  
Bits

**Composizioni di Bits Standard**  
Standards Bits-set

### Composizione Bit 31 pezzi

Bits-set 31 pcs.

**YJ00**



		Size Quantity								Code	
<b>Mix Phillips - Pozidriv - Torx - Hexagon - Slotted</b>											
PH1	PH2	PH3								YJ00HS100	
2	2	2									
PZ1	PZ2	PZ3									
2	2	2									
TX10	TX15	TX20	TX25	TX30	TX40						
1	1	1	1	1	1						
2	2,5	3	4	5	6						
1	1	1	1	1	1						
0,6x4,5	0,8x5,5	1x5,5	1,2x6,5								
1	2	2	1								
1/4"	Quick change										
1											
<b>Mix Phillips - Pozidriv - Torx</b>											
PH1	PH2	PH3								YJ00HS101	
3	6	3									
PZ1	PZ2	PZ3									
3	6	3									
TX10	TX15	TX20	TX25	TX30	TX40						
1	1	1	1	1	1						
1/4"	Quick change										
1											
<b>Mix Torx - Torx Tamper</b>											
TX10	TX15	TX20	TX25	TX30	TX40					YJ00HS102	
2	2	3	3	3	2						
TX10	TX15	TX20	TX25	TX30	TX40						
2	2	3	3	3	2						
1/4"	Quick change										
1											
<b>Mix Phillips - Pozidriv</b>											
PH1	PH2	PH3								YJ00HS103	
4	8	3									
PZ1	PZ2	PZ3									
4	8	3									
1/4"	Quick change										
1											
<b>Mix Torx tamper - Spanner - Tri-Wing - Torq-set - SixNicks Tamper</b>											
TX8	TX9	TX10	TX15	TX20	TX25	TX30	TX40			YJ00HS104	
1	1	1	1	1	1	1	1				
4	6	8									
1	1	1									
1	2	3	4	5							
1	1	1	1	1							
3	4	5	6	8	10						
1	1	1	1	1	1						
2,5	3	3,5	4	4,5	5	5,5	6				
1	1	1	1	1	1	1	1				
1/4"	Quick change										
1											



Composizione bit 31 pezzi nella confezione in metallo con portainserto a sgancio rapido.

Bit-set 31 pcs. in our metal cassette with quick change bitholder

**Titanium**  
Bits

**Composizioni di Bits al Titanio**

TIN Bits-set

**Composizione Bit 31 pezzi**

Bits-set 31 pcs.

**YJ00**



		Size Quantity						Code
<b>Mix Phillips - Pozidriv - Torx - Slotted</b>								
+	PH1	PH2	PH3					YJ00HS200
	2	3	2					
+	PZ1	PZ2	PZ3					
	2	3	2					
+	TX10	TX15	TX20	TX25	TX30	TX40		
	1	2	2	2	2	1		
+	0,6x4,5	0,8x5,5	1x5,5	1,2x6,5				
	1	2	2	1				
+	1/4"							
	1							Quick change
<b>Mix Phillips - Pozidriv - Torx</b>								
+	PH1	PH2	PH3					YJ00HS201
	3	6	3					
+	PZ1	PZ2	PZ3					
	3	6	3					
+	TX10	TX15	TX20	TX25	TX30	TX40		
	1	1	1	1	1	1		
+	1/4"							
	1							Quick change
<b>Torx</b>								
+	TX10	TX15	TX20	TX25	TX30	TX40		YJ00HS202
	5	5	5	5	5	5		
+	1/4"							
	1							
<b>Mix Phillips - Pozidriv</b>								
+	PH1	PH2	PH3					YJ00HS203
	4	8	3					
+	PZ1	PZ2	PZ3					
	4	8	3					
+	1/4"							
	1							Quick change



# Confezioni da 10 chiavi a bussola

Nutsetter-set 10 pcs

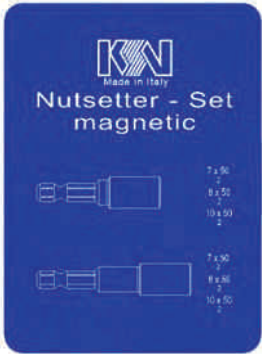






## Standard Composizioni di Chiavi a bussola Standard

Standards Nutsetter-set

### Composizione chiavi a bussola 10 pz.

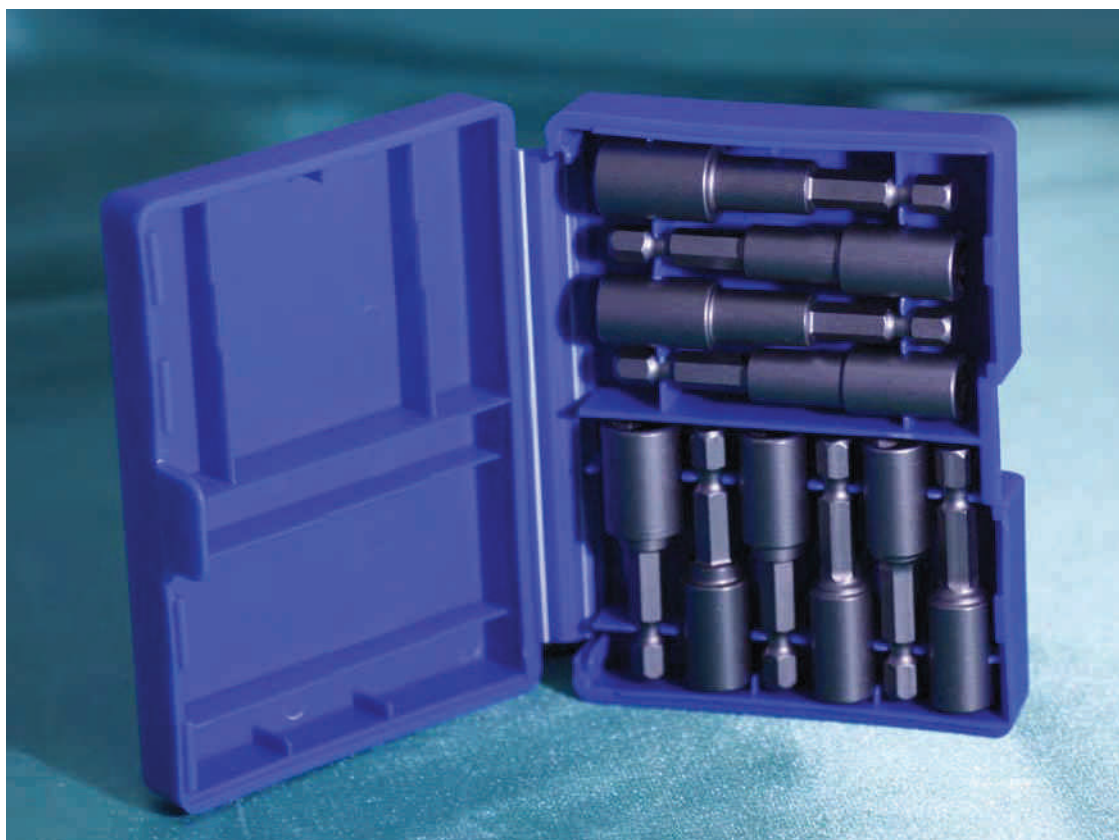
Nutsetter-Set 10 pcs.

**YG00**

	Size Quantity							Code
	<b>Mix chiavi in mm.</b>							
	7x50 2	8x50 2	10x50 2	7x65 1	8x65 2	10x65 1		<b>YG00ES100</b>
<b>Mix chiavi in pollici</b>								
	1/4"x50 2	5/16"x50 2	3/8"x50 2	1/4"x65 1	5/16"x65 2	3/8"x65 1		<b>YG00ES101</b>
<b>Mix chiavi magnetiche in mm.</b> 								
	7x50 2	8x50 2	10x50 2	7x65 1	8x65 2	10x65 1		<b>YG00ES200</b>
<b>Mix chiavi magnetiche in pollici</b> 								
	1/4"x50 2	5/16"x50 2	3/8"x50 2	1/4"x65 1	5/16"x65 2	3/8"x65 1		<b>YG00ES201</b>

Assortimento completo di chiavi a bussola in pratico box

10 pieces nutsetter set in the KSV plastic box



# Linea blister

*Blister line*



La linea Blister KSV offre una esposizione ideale per tutta la gamma  
*The KSV Blister line offers an ideal exposition for the whole range*

## Standard Line Standard

*Standard Line*

### Blister con bits standard 25 mm

*Bits 25 mm standard*

**YM00**



		Size Quantity			Code
<b>Phillips</b>					
⊕	PH1 5				YM00ES500
⊕	PH2 5				YM00ES501
⊕	PH3 5				YM00ES502
⊕	PH1 1	PH2 3	PH3 1		YM00ES503
<b>Pozidriv</b>					
⊕	PZ1 5				YM00ES504
⊕	PZ2 5				YM00ES505
⊕	PZ3 5				YM00ES506
⊕	PZ1 1	PZ2 3	PZ3 1		YM00ES507
<b>Torx</b>					
⊗	TX10 5				YM00ES508
⊗	TX15 5				YM00ES509
⊗	TX20 5				YM00ES510
⊗	TX10 1	TX15 1	TX20 3		YM00ES511
⊗	TX25 5				YM00ES512
⊗	TX30 5				YM00ES513
⊗	TX40 5				YM00ES514
⊗	TX25 3	TX30 1	TX40 1		YM00ES515
<b>Slotted</b>					
●	SL 0,8 2	SL 1 1	SL 1,2 2		YM00ES516
●	SL 0,5 1	SL 0,6 2	SL 0,8 2		YM00ES517
<b>Hexagon</b>					
⊙	HEX 2 1	HEX 2,5 2	HEX 3 2		YM00ES518
⊙	HEX 4 1	HEX 5 2	HEX 6 2		YM00ES519

**Blister con bits standard 50 mm**

Bits 50 mm standard

**YM00**

Size Quantity					Code
<b>Phillips</b>					
⊕	PH1 5				YM00ES520
⊕	PH2 5				YM00ES521
⊕	PH3 5				YM00ES522
⊕	PH1 1	PH2 3	PH3 1		YM00ES523
<b>Pozidriv</b>					
⊕	PZ1 5				YM00ES524
⊕	PZ2 5				YM00ES525
⊕	PZ3 5				YM00ES526
⊕	PZ1 1	PZ2 3	PZ3 1		YM00ES527
<b>Torx</b>					
⊗	TX10 5				YM00ES528
⊗	TX15 5				YM00ES529
⊗	TX20 5				YM00ES530
⊗	TX10 1	TX15 1	TX20 3		YM00ES531
⊗	TX25 5				YM00ES532
⊗	TX30 5				YM00ES533
⊗	TX40 5				YM00ES534
⊗	TX25 3	TX30 1	TX40 1		YM00ES535

**Blister con bits doppi 48 mm**

Double bits 48 mm standard

**YM00**

Size Quantity					Code
<b>Phillips - Slotted</b>					
	PH1 - SL 0,8 2	PH2 - SL 1 2	PH3 - SL 1,2 1		YM00ES536
<b>Pozidriv - Slotted</b>					
	PZ1 - SL 0,8 2	PZ2 - SL 1 2	PZ3 - SL 1,2 1		YM00ES537














**Blister con portainseri magnetici**

Magnetic Bitholder







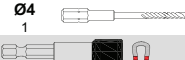



**YM00**

Size Quantity					Code
<b>1/4" Standard</b>					
⊗	1/4" - l. 58 mm - without ring 1				YM00AS500
⊗	1/4" - l. 58 mm - with ring 1				YM00AS501
<b>SDS Plus</b>					
⊗	1/4" - l. 78,5 mm - without ring 1				YM00AS502
⊗	1/4" - l. 78,5 mm - with ring 1				YM00AS503
<b>Quick Change</b>					
⊗	1/4" x 1/4" - l. 58 mm 1				YM00AS504
⊗	SDS Plus x 1/4" - l. 78,5 mm 1				YM00AS505

**Blister con chiavi a bussola 50 mm.***Nutsetter 50 mm.***YM00**

		Size Quantity	Code	
		<b>Magnetic</b>		
			1/4" x 5 mm 1	<b>YM00AS506</b>
			1/4" x 6 mm 1	<b>YM00AS507</b>
			1/4" x 7 mm 1	<b>YM00AS508</b>
			1/4" x 8 mm 1	<b>YM00AS509</b>
			1/4" x 10 mm 1	<b>YM00AS510</b>
			1/4" x 13 mm 1	<b>YM00AS511</b>
		<b>No magnetic</b>		
			1/4" x 5 mm 1	<b>YM00AS512</b>
			1/4" x 6 mm 1	<b>YM00AS513</b>
			1/4" x 7 mm 1	<b>YM00AS514</b>
			1/4" x 8 mm 1	<b>YM00AS515</b>
			1/4" x 10 mm 1	<b>YM00AS516</b>
			1/4" x 13 mm 1	<b>YM00AS517</b>

**Blister con Bit-set 9+3 pezzi***Bits-set 9+3 pcs.***YM00**

		Size Quantity	Code										
		<b>Bit-set 9+3 (YP00GS300)</b>											
			PH1 1	PH2 1	PH3 1								<b>YM00AS518</b>
			PZ1 1	PZ2 1	PZ3 1								
			TX15 1	TX20 1	TX25 1								
			Ø3 1	Ø4 1									
			1/4" 1										
													
													
													
													

**Titanium**  
 Bits

**Composizioni di Bits al Titanio**
*TIN Bits-set*
**Blister con bits al titanio 25 mm**
*TIN Bits 25 mm*
**YM00**


		Size Quantity			Code
<b>Phillips</b>					
+	PH1 3				YM00CS500
+	PH2 3				YM00CS501
+	PH3 3				YM00CS502
+	PH1 1	PH2 1	PH3 1		YM00CS503
<b>Pozidriv</b>					
+	PZ1 3				YM00CS504
+	PZ2 3				YM00CS505
+	PZ3 3				YM00CS506
+	PZ1 1	PZ2 1	PZ3 1		YM00CS507
<b>Torx</b>					
*	TX10 3				YM00CS508
*	TX15 3				YM00CS509
*	TX20 3				YM00CS510
*	TX10 1	TX15 1	TX20 1		YM00CS511
*	TX25 3				YM00CS512
*	TX30 3				YM00CS513
*	TX40 3				YM00CS514
*	TX25 1	TX30 1	TX40 1		YM00CS515
<b>Slotted</b>					
⊖	SL 0,8 1	SL 1 1	SL 1,2 1		YM00CS516
⊖	SL 0,5 1	SL 0,6 1	SL 0,8 1		YM00CS517



**Blister con bits al titanio 50 mm**

TIN Bits 50 mm

**YM00**



		Size Quantity				Code
<b>Phillips</b>						
+	PH1 3					YM00CS518
+	PH2 3					YM00CS519
+	PH3 3					YM00CS520
+	PH1 1	PH2 1	PH3 1			YM00CS521
<b>Pozidriv</b>						
+	PZ1 3					YM00CS522
+	PZ2 3					YM00CS523
+	PZ3 3					YM00CS524
+	PZ1 1	PZ2 1	PZ3 1			YM00CS525
<b>Torx</b>						
*	TX10 3					YM00CS526
*	TX15 3					YM00CS527
*	TX20 3					YM00CS528
*	TX10 1	TX15 1	TX20 1			YM00CS529
*	TX25 3					YM00CS530
*	TX30 3					YM00CS531
*	TX40 3					YM00CS532
*	TX25 1	TX30 1	TX40 1			YM00CS533

**Blister con Bit-set 9+3 pezzi al titanio**

Bits-set TIN 9+3 pcs.

**YM00**



		Size Quantity				Code
<b>Bit-set 9+3 (YP00GS200)</b>						
+	PH1 1	PH2 1	PH3 1			YM00AS519
+	PZ1 1	PZ2 1	PZ3 1			
*	TX15 1	TX20 1	TX25 1			
Ø	Ø3 1	Ø4 1				
1/4"	1/4" 1					



**Diamond**  
Bits

**Composizioni di Bits al Diamante**
*Diamond Bits-set*
**Blister con bits al diamante 25 mm**
*Diamond Bits 25 mm*
**YM00**


					Size Quantity	Code
<b>Phillips</b>						
+	PH1					YM00AS520
+	PH2					YM00AS521
+	PH3					YM00AS522
+	PH1	PH2	PH3			YM00CS534
	1	1	1			
<b>Pozidriv</b>						
+	PZ1					YM00AS523
+	PZ2					YM00AS524
+	PZ3					YM00AS525
+	PZ1	PZ2	PZ3			YM00CS535
	1	1	1			
<b>Torx</b>						
*	TX10					YM00AS526
*	TX15					YM00AS527
*	TX20					YM00AS528
*	TX10	TX15	TX20			YM00CS536
	1	1	1			
*	TX25					YM00AS529
*	TX30					YM00AS530
*	TX40					YM00AS531
*	TX25	TX30	TX40			YM00CS537
	1	1	1			

**Blister con Bit-set 9+3 pezzi al diamante**
*Bits-set Diamond 9+3 pcs.*
**YM00**


					Size Quantity	Code
<b>Bit-set 9+3 (YP00GS300)</b>						
+	PH1	PH2	PH3			YM00AS532
+	PZ1	PZ2	PZ3			
*	TX15	TX20	TX25			
	1	1	1			
Ø	Ø3	Ø4				
	1	1				
1/4"						
	1					

# Prodotti su richiesta e personalizzazioni

Products on request and personalization

Bits-set 9+3 pcs.  
Bits-set 9+3 pcs.



Bits-set 11 pcs.  
Bits-set 11 pcs.



Bits-set su richiesta  
Bits-set on request



Bits-set 31 pcs. in plastica  
Plastic Bits-set 31 pcs.



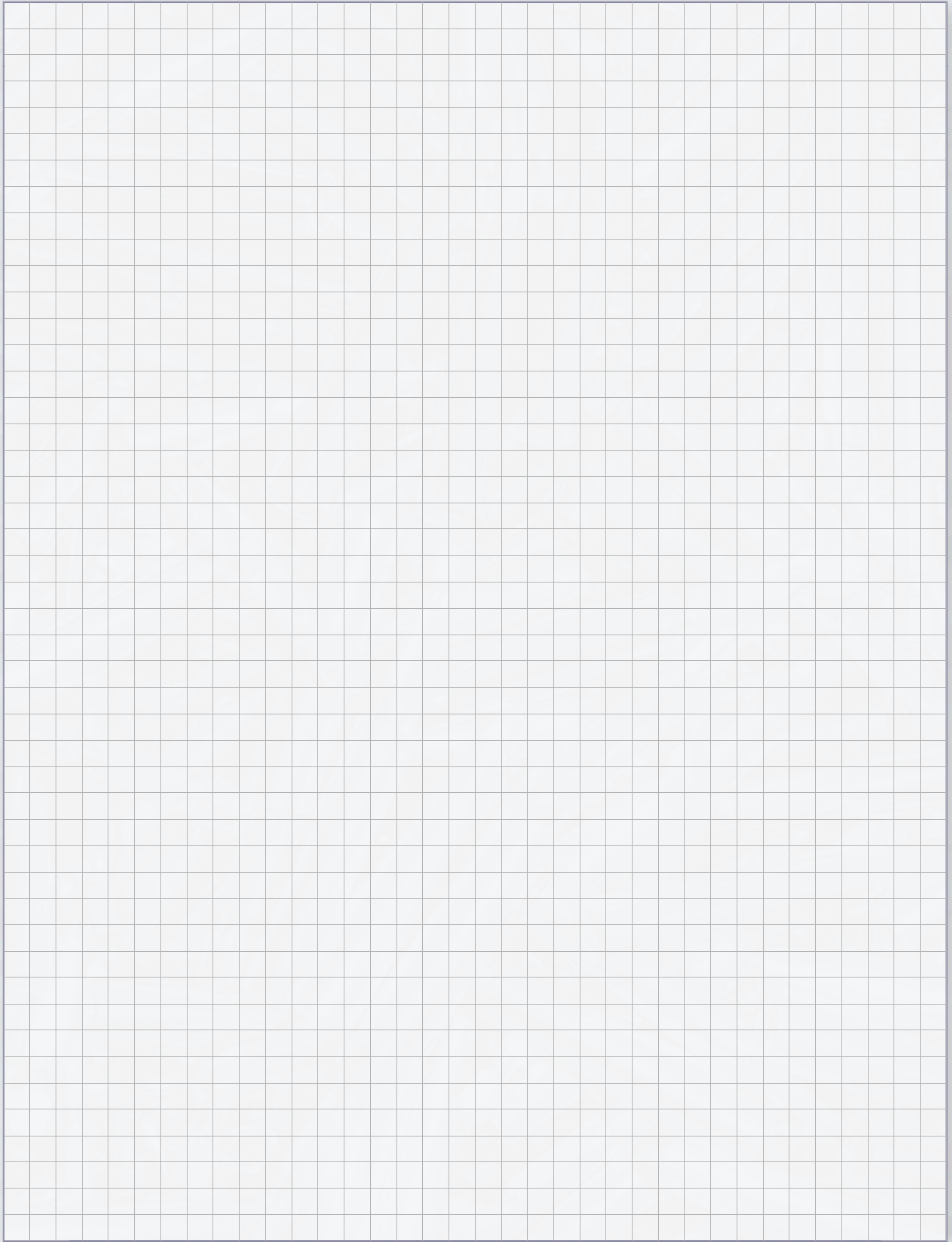
Bits-set 31 pcs. in metallo  
Metal Bits-set 31 pcs.





# Appunti

Notes



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Motorway A14 Exit Ortona

From Rome: Motorway A25 -> A14 Exit Ortona

The int. Ortona Harbour in nearby

The int. Pescara Airport in only 30 KM far from KSV





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