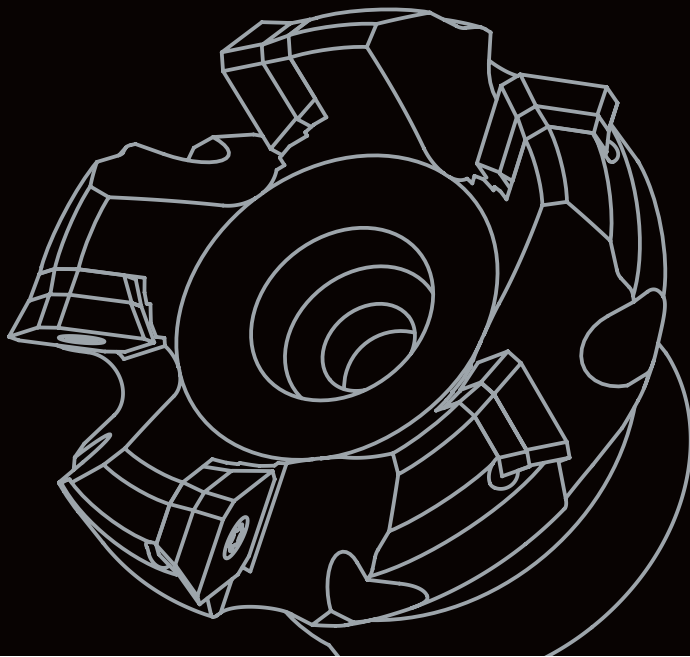


CATALOGUE 2014



PIKOTOLS





STOCK CLASSIFICATION

- , ● Standard stock items, usually available in warehouse.
- , ○ Non standard stock items, please ask for availability and minimum order quantity if applicable.
- Stock exhaustion.
- ★ Future introduction.

○, ● Not included in the previous catalogue.

STANDARD PACKAGING

- holders, PCBN, diamond 1 piece
- carbide, ceramic 10 pieces

Due to continuous evolution of cutting materials and introduction of new products, stock situation reported in the present catalogue may vary without notice.



CLASSIFICAZIONE STOCK

- , ● Materiale stock standard, normalmente disponibile a magazzino.
- , ○ Materiale NON stock standard, richiedere disponibilità ed eventuale quantitativo minimo.
- Esaurimento stock.
- ★ Articolo di futura introduzione.

○, ● Non incluso nel catalogo precedente.

CONFEZIONAMENTO STANDARD

- holders, PCBN, diamond 1 pezzo
- carbide, ceramic 10 pezzi

Grazie alla continua introduzione di nuovi prodotti ed all'evoluzione dei materiali da taglio, la situazione stock menzionata nel presente catalogo può variare senza preavviso.



KLASSIFIZIERUNG DER VERFÜGBARKEIT

- , ● Stock standard, normalerweise Verfügbar - Lagerware.
- , ○ NICHT Stock standard, KEINE Lagerware. Verfügbarkeit und Mindestmenge muss angefragt werden.
- Vorraterschöpfung.
- ★ Artikel, der in Zukunft eingeführt wird.

○, ● Nicht im vorherigen Katalog vorhanden.

STANDARD VERPACKUNGSEINHEIT

- holders, PCBN, diamond 1 Stk
- carbide, ceramic 10 Stk

Wegen der ständigen Entwicklung neuer Produkte und Schneidstoffe, kann die angegebene Verfügbarkeit der Produkte in jedem Moment ohne Voranmeldung geändert werden.



CLASSIFICATION STOCK

- , ● Matériel stock standard, normalement disponible en stock.
- , ○ Matériel stock non standard, demander disponibilité au magasin et éventuellement quantitatif minimum.
- Épuisement du stock.
- ★ Article prochainement introduit.

○, ● Pas présent dans l'ancien catalogue.

CONDITIONEMENT STANDARD

- holders, PCBN, diamond 1 pièce
- carbide, ceramic 10 pièce

Grace à l'introduction continue de nouveaux produits et à l'évolution des outils de coupe, la situation des stocks mentionnés dans ce catalogue peut être modifiée sans préavis.



CLASIFICACIÓN DE STOCK

- , ● Artículos stock standard, usualmente disponibles en almacén.
- , ○ Artículos NON stock standard, ponerse en contacto con nosotros para verificar disponibilidad y eventual cantidad mínima.
- Agotamiento de stock.
- ★ Artículo disponible en futuro.

○, ● Artículo non disponible anteriormente.

CAJA STANDARD

- holders, PCBN, diamond 1 unidad
- carbide, ceramic 10 unidad

En consecuencia de la continua introducción de nuevos productos y de la evolución de los materiales de corte, la clasificación de stock indicada en el presente catálogo puede cambiar sin previo aviso.



КЛАССИФИКАЦИЯ НАЛИЧИЯ НА СКЛАДЕ

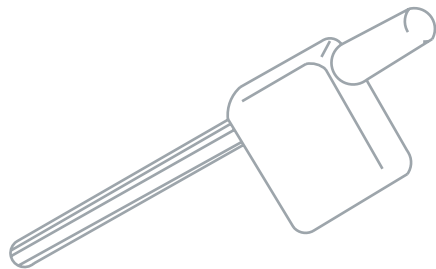
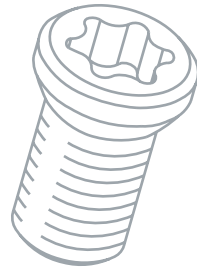
- , ● Стандартный склад, обычно в наличии на складе.
- , ○ Нестандартный склад, наличие на складе не гарантируется.
- складские остатки.
- ★ Продукция на фазе внедрения

○, ● Отсутствует в предыдущем каталоге.







СТАНДАРТНАЯ УПАКОВКА

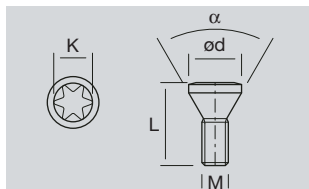
- holders, PCBN, diamond 1 ШТУКА
- carbide, ceramic 10 ШТУК

Благодаря постоянному внедрению новой продукции и разработке новых материалов, продукция упомянутая в данном каталоге, а также наличие на её складе, может изменяться без предварительного уведомления.



SPARE PARTS /

-  INSERTS CLAMPING SCREWS
-  VITI PER SERRAGGIO INSERTI
-  WENDEPLATTENSCHRAUBEN
-  VIS DE SERRAGE PLAQUETTE
-  TORNILLOS DE FIJACIÓN PLACAS
-  ВИНТЫ ДЛЯ КРЕПЛЕНИЯ ПЛАСТИН



DESCRIPTION	Ød	M	L	α	K torx ☆	TORQUE (Nm)
NT-ST002	2.60	M1.6 x 0.35	3.30	60°	T6	0.50
NT-ST003	2.70	M2 x 0.4	4.20	60°	T6	0.50
NT-ST004	3.10	M2.2 x 0.45	4.90	60°	T7	0.80
NT-ST006	3.10	M2.5 x 0.45	5.00	60°	T7	0.80
NT-ST007	6.80	M4 x 0.5	13.80	60°	T15	3.50
NT-ST009	2.70	M2 x 0.4	3.60	60°	T6	0.50
NT-ST010	3.50	M2.5 x 0.45	6.00	60°	T7	0.80
NT-ST011	3.50	M2.5 x 0.45	5.60	60°	T9	1.20
NT-ST012	5.30	M3.5 x 0.6	6.90	60°	T15	3.50
NT-ST013	5.30	M3.5 x 0.6	9.00	60°	T15	3.50
NT-ST014	4.30	M3 x 0.5	5.80	90°	T10	1.40
NT-ST015	4.30	M3 x 0.5	6.80	90°	T10	1.40
NT-ST017	5.50	M4 x 0.7	10.70	60°	T15	3.50
NT-ST018	3.50	M2.5 x 0.45	6.00	60°	T8	1.20
NT-ST019	5.50	M4 x 0.7	8.50	60°	T15	3.50
NT-ST020	5.50	M4 x 0.7	9.00	60°	T15	3.50
NT-ST021	7.00	M5 x 0.8	11.00	60°	T20	4.50
NT-ST023	6.80	M4.5 x 0.75	11.00	60°	T20	4.50
NT-ST024	5.70	M4 x 0.7	11.00	50°	T15	3.50
NT-ST025	5.50	M3.5 x 0.6	7.30	60°	T15	3.50
NT-ST026	2.70	M2 x 0.4	3.30	60°	T6	0.50
NT-ST030	5.50	M3.5 x 0.6	9.00	60°	T15	3.50
NT-ST035	5.10	M3.5 x 0.6	8.80	60°	T15	3.50
NT-ST040	5.50	M3.5 x 0.6	11.50	60°	T15	3.50
NT-ST050	5.50	M4 x 0.5	11.50	60°	T15	3.50
NT-ST059	2.80	M2 x 0.4	4.30	60°	T6	0.50
NT-ST061	3.00	M2.2 x 0.45	5.50	60°	T6	0.50
NT-ST062	3.50	M2.5 x 0.45	6.50	60°	T7	0.80
NT-ST063	5.50	M3.5 x 0.6	8.00	60°	T15	3.50
NT-ST064	5.50	M4 x 0.7	10.00	60°	T15	3.50
NT-ST066	6.40	M5 x 0.8	10.80	43°	T20	4.50
NT-ST075	4.20	M3 x 0.5	7.00	60°	T9	1.20
NT-ST090	4.50	M2.5 x 0.45	7.70	60°	T8	1.20
NT-ST300	6.80	M5 x 0.8	12.00	60°	T20	4.50
NT-ST400	4.30	M3 x 0.5	7.00	60°	T10	1.40

TURNING

MICRONEGA

MICROBORING

THREADING







GROOVING

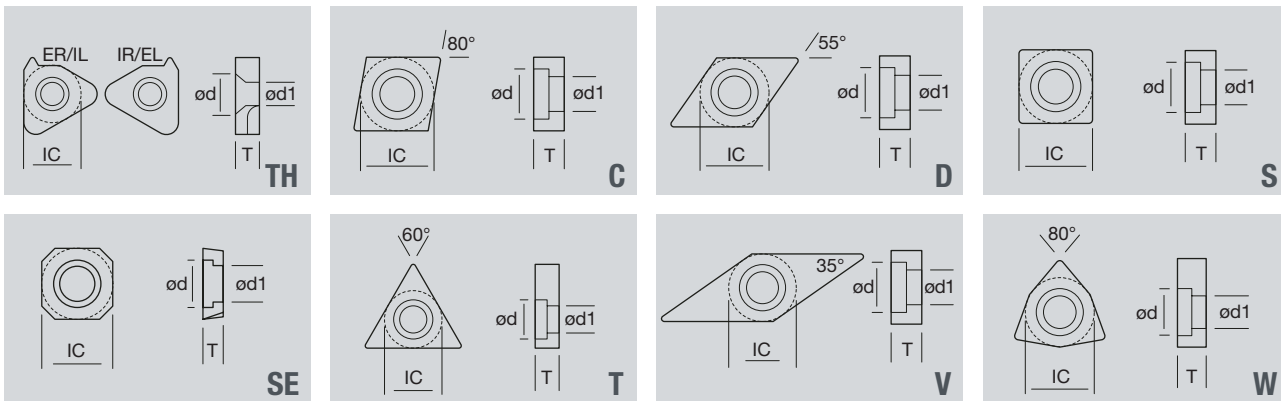
MILLING

DRILLING







SPARE PARTS

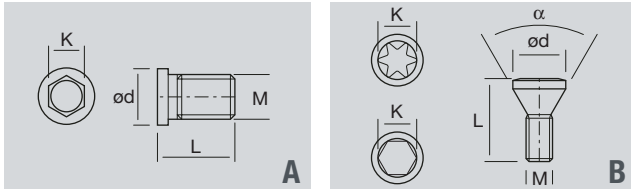
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-  SHIM
-  SOTTOPLACCHETTA
-  UNTERLEGPLATTE
-  SOU PLAQUETTE
-  PLACA BASE
-  ПОДЛОЖКА



DESCRIPTION	IC	T	Ød	Ød1	INSERT	DRAWING
NT-SH001	11.40	3.90	8.40	6.70	CC□□12	ref. C
NT-SH002	8.00	3.20	5.00	2.40	TP□□16	ref. T
NT-SH003	9.20	3.20	6.60	5.80	WN□□06	ref. W
NT-SH004	10.70	3.00	6.80	5.20	SE□□13	ref. SE
NT-SH005	9.30	3.20	6.60	5.80	TN□□16	ref. T
NT-SH006	9.10	3.20	6.60	4.50	TN□□16	ref. T
NT-SH007	8.50	3.20	6.60	5.20	DC□□11, DN□□11	ref. D
NT-SH008	12.00	4.80	8.00	7.30	TN□□22	ref. T
NT-SH010	12.20	4.80	8.00	7.30	WN□□08	ref. W
NT-SH011	8.50	3.20	6.60	5.20	CC□□09	ref. C
NT-SH015	11.80	3.20	8.40	6.70	WN□□08	ref. W
NT-SH020	12.50	3.20	8.40	6.70	DN□□1506	ref. D
NT-SH025	12.30	6.40	8.00	7.30	DN□□1504	ref. D
NT-SH030	12.40	4.80	8.00	7.30	CN□□12	ref. C
NT-SH035	12.50	3.20	8.40	6.70	CN□□12	ref. C
NT-SH045	12.30	4.80	8.00	7.30	DN□□1506	ref. D
NT-SH050	8.20	3.20	6.60	5.40	VB□□16, VC□□16	ref. W
NT-SH055	15.50	4.80	10.80	9.70	CN□□16	ref. C
NT-SH060	9.50	3.20	6.00	4.20	16ER/16IL	ref. TH
NT-SH065	9.50	3.20	6.00	4.20	16IR/16EL	ref. TH
NT-SH070	12.30	4.80	8.00	7.30	SN□□12	ref. S
NT-SH075	9.20	3.20	6.60	5.80	VN□□16	ref. V
NT-SH080	18.70	4.80	13.10	11.20	CN□□19	ref. C
NT-SH090	18.70	4.80	13.10	11.20	SN□□19	ref. S

-  SHIM SCREW
-  VITI PER SERRAGGIO SOTTOPLACCHETTA
-  SCHRAUBEN FÜR UNTERLEGPLATTE
-  VIS POUR SERRAGE SOU PLAQUETTE
-  TORNILLOS DE FIJACIÓN PLACAS BASE
-  ВИНТЫ ДЛЯ КРЕПЛЕНИЯ ПОДЛОЖКИ



DESCRIPTION	Ød	M	L	α	K		DRAWING
					hexa 	torx 	
NT-SR001	7.80	M6 x 0.75	9.00	-	4	-	ref. A
NT-SR002	6.30	M5 x 0.75	6.00	-	3.5	-	ref. A
NT-SR010	6.30	M5 x 0.75	8.60	-	3.5	-	ref. A
NT-ST008	6.00	M3 x 0.5	8.00	90°	2	-	ref. B
NT-ST022	3.00	M2 x 0.4	5.00	60°	-	T6	ref. B
NT-ST080	5.50	M3 x 0.5	8.90	180°	2.5	-	ref. B
NT-ST190	6.30	M4 x 0.7	8.00	90°	-	T15	ref. B
NT-ST200	7.90	M4 x 0.7	10.00	90°	2.5	-	ref. B
NT-ST250	6.30	M4 x 0.7	8.00	90°	-	T15	ref. B

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MICROBORING

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MILLING

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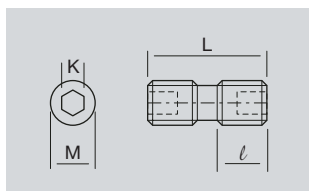
MILLING


DRILLING







SPARE PARTS

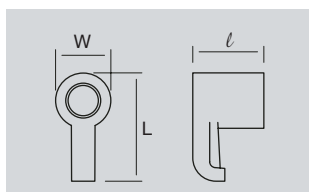
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-  CLAMP SCREW (M-STYLE CLAMPING)
-  VITI PER SERRAGGIO STAFFE (BLOCCAGGIO M)
-  SCHRAUBE FÜR SPANNPRATZE (M HALTER)
-  VIS POUR BRIDE (SERRAGE M)
-  TORNILLOS PARA FIJACIÓN POR CUÑA
-  ВИНТЫ ДЛЯ КРЕПЛЕНИЯ ХОМУТА (КРЕПЁЖ М)









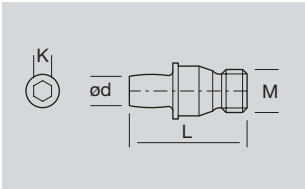
DESCRIPTION	M	L	l	K		
				hexa 		
NT-SC008	M6 x 1	24.00	8.50	3		
NT-SC010	M6 x 1	30.00	11.50	3		
NT-SC030	M5 x 0.8	18.00	5.50	2.5		
NT-SC070	M8 x 1	30.00	13.00	4		


-  CLAMPS (M-STYLE CLAMPING)
-  STAFFE (BLOCCAGGIO M)
-  PRATZEN (M HALTER)
-  BRIDE (SERRAGE M)
-  CUÑAS (FIJACIÓN M)
-  ХОМУТЫ(КРЕПЁЖ М)



DESCRIPTION	W	L	l			
NT-CS009	7.75	14.90	10.95			
NT-CS010	9.40	18.20	13.50			
NT-CS015	10.80	22.25	17.40			
NT-CS025	9.40	21.45	13.70			
NT-CS030	7.90	16.90	7.90			
NT-CS070	10.70	19.35	16.75			
NT-CS075	9.40	24.45	13.70			

-  ECCENTRIC LOCK PIN (M-STYLE CLAMPING)
-  PERNI ECCENTRICI (BLOCCAGGIO M)
-  EXZENTRISCHE STIFTE (M HALTER)
-  GOUPILLE EXCENTRIQUE POUR SERRRAGE M
-  PERNOS DE CERRADURA (PARA FIJACIÓN M)
-  Штифт эксцентрический (крепёж M)



DESCRIPTION	M	L	<i>l</i>	K hexa 		
NT-SP010	M6.3 x 1	17.70	5.00	3		
NT-SP020	M5 x 0.8	14.00	3.70	2		
NT-SP025	M6.3 x 1	19.20	5.00	3		
NT-SP030	M5 x 0.8	11.00	3.70	2		
NT-SP035	M5 x 0.8	11.00	5.02	2.5		
NT-SP040	M8 x 1	21.80	6.20	3		
NT-SP050	M10 x 1	21.80	7.80	4		

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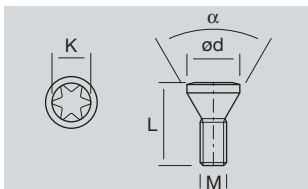
MILLING

DRILLING

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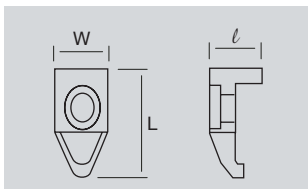
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-  CLAMP SCREWS (D-STYLE CLAMPING)
-  VITI PER SERRAGGIO STAFFE (BLOCCAGGIO D)
-  SCHRAUBEN FÜR SPANNPRATZEN (D HALTER)
-  VIS POUR BRIDE (SERRAGE D)
-  TORNILLOS PARA FIJACIÓN BRIDAS (FIJACIÓN D)
-  ДЛЯ КРЕПЛЕНИЯ ХОМУТА (КРЕПЁЖ D)









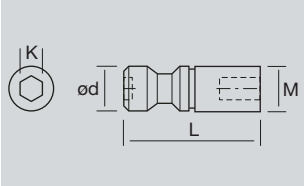
DESCRIPTION	Ød	M	L	K		
NT-SC200	9.70	M6 x 1	24.00	T20		
NT-SC250	6.80	M4 x 0.7	18.80	T15		


-  CLAMPS (D-STYLE CLAMPING)
-  STAFFE (BLOCCAGGIO D)
-  PRATZEN (D HALTER)
-  BRIDE (SERRAGE D)
-  CUÑAS (FIJACIÓN D)
-  ХОМУТЫ(КРЕПЁЖ D)









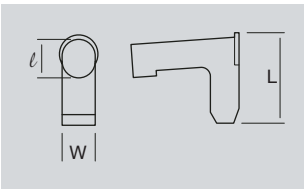
DESCRIPTION	W	L	l			
NT-CS200	13.00	26.00	11.00			
NT-CS210	12.10	29.00	11.00			
NT-CS250	11.00	21.00	10.00			

-  LEVER LOCKING SCREWS (P-STYLE CLAMPING)
-  VITI PER SERRAGGIO LEVE (BLOCCAGGIO P)
-  KNIEHEBELSCHRAUBEN (P HALTER)
-  VIS POUR LEVIER (SERRAGE P)
-  TORNILLOS PARA APRETAR LAS PALANCAS (FIJACIÓN P)
-  ВИНТЫ ДЛЯ КРЕПЛЕНИЯ РЫЧАЖКА(КРЕПЕЖ P)



DESCRIPTION	Ød	M	L	K		
				hexa 		
NT-SC020	8.00	M8 x 1	23.50	3		
NT-SC025	8.00	M8 x 1	21.00	3		

-  LEVERS (P-STYLE CLAMPING)
-  LEVE (BLOCCAGGIO P)
-  KNIEHEBEL (P HALTER)
-  LEVIER (SERRAGE P)
-  PALANCAS (FIJACIÓN P)
-  РЫЧАЖКИ(КРЕПЕЖ P)



DESCRIPTION	W	L	l			
NT-LL015	4.75	13.60	4.45			
NT-LL020	4.60	14.50	5.00			

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