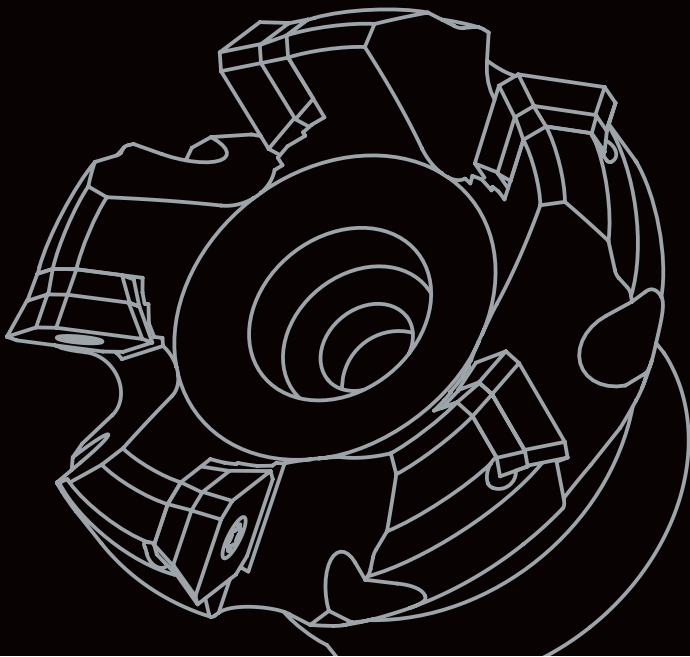
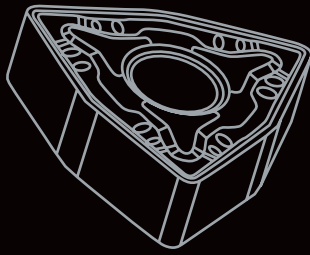
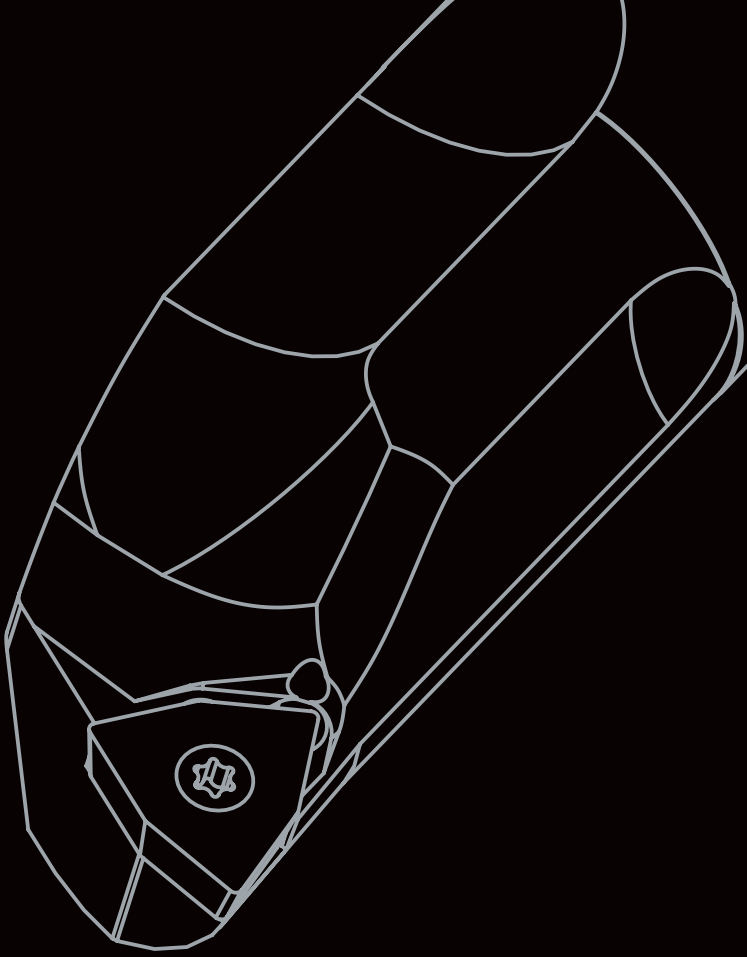


PIKOTOLS



CATALOGUE 2014





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

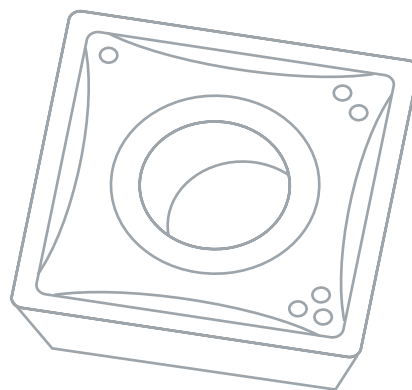
- , ● Стандартный склад, обычно в наличии на складе.
- , ○ Нестандартный склад, наличие на складе не гарантируется.
- складские остатки.
- ★ Продукция на фазе внедрения

○, ● Отсутствует в предыдущем каталоге.

СТАНДАРТНАЯ УПАКОВКА

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

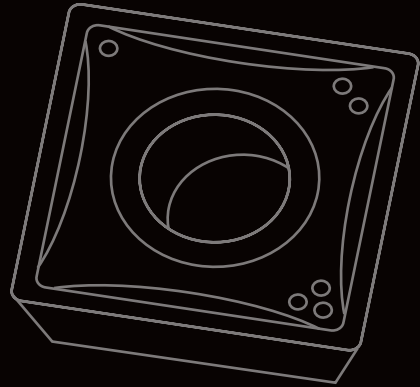
Благодаря постоянному внедрению новой продукции и разработке новых материалов, продукция упомянутая в данном каталоге, а также наличие на её складе, может изменяться без предварительного уведомления.



DRILLING /

carbide /343
holders /347

DRILLING / carbide



GRADES

- TURNING
- MICROMEGA
- MICROBORING
- THREADING
- GROOVING
- MILLING
- DRILLING
- SPARE PARTS
- INDEX

ISO DIN 513	K					P					M				
	K01	K10	K20	K30	K40	P01	P10	P20	P30	P40	M01	M10	M20	M30	M40
CARBIDE CVD															
CARBIDE PVD															
CARBIDE UNCOATED															
CERMET UNCOATED															

JP7525


JP5520
JP5530

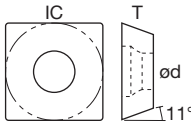
JP5520
JP5530

**POSITIVE 11°
with hole**


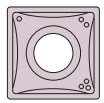
SP □ □

NEW

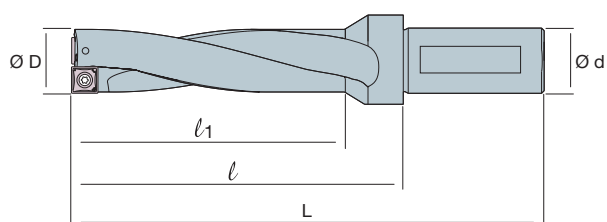




	SP □ □	0502 □ □	0602 □ □	07T3 □ □	0904 □ □	1104 □ □	1405 □ □
IC	5,56	6,00	7,94	9,80	11,50	14,30	
T	2,38	2,38	3,97	4,30	4,76	5,56	
Ød	2,50	2,80	2,80	4,10	4,40	5,50	
HOLDERS	348	348	348	348	349	349	

DESCRIPTION		CARBIDE-PVD																					
		JP5520	JP5530	JP7525																			
 	SPMX	050204-GP	★	★	★																		
		060204-GP	★	★	★																		
		07T308-GP	★	★	★																		
		090408-GP	★	★	★																		
		110408-GP	★	★	★																		
		140512-GP	★	★	★																		

- TURNING
- MICROMEGA
- MICROBORING
- THREADING
- GROOVING
- MILLING
- DRILLING
- SPARE PARTS
- INDEX

NT-DRS**NEW****2xD****SP** □ □

SP □ □	DESCRIPTION	STOCK	DIMENSIONS										
			ØD	Ød	L	l	l ₁						
SPMX0502	NT-DRS-2D D12.50-S20-05	★	12.5	20	94	44	26	NT-ST059	NT-FT06				
	D13.00-S20-05	★	13	20	94	44	26	NT-ST059	NT-FT06				
	D13.50-S20-05	★	13.5	20	96	46	28	NT-ST059	NT-FT06				
	D14.00-S20-05	★	14	20	96	46	28	NT-ST059	NT-FT06				
	D14.50-S20-05	★	14.5	20	99	49	30	NT-ST059	NT-FT06				
	D15.00-S20-05	★	15	20	99	49	30	NT-ST059	NT-FT06				
SPMX0602	NT-DRS-2D D15.50-S25-06	★	15.5	25	108	52	32	NT-ST061	NT-FT06				
	D16.00-S25-06	★	16	25	108	52	32	NT-ST061	NT-FT06				
	D16.50-S25-06	★	16.5	25	110	54	34	NT-ST061	NT-FT06				
	D17.00-S25-06	★	17	25	110	54	34	NT-ST061	NT-FT06				
	D17.50-S25-06	★	17.5	25	113	57	36	NT-ST061	NT-FT06				
	D18.00-S25-06	★	18	25	113	57	36	NT-ST061	NT-FT06				
	D18.50-S25-06	★	18.5	25	115	59	38	NT-ST061	NT-FT06				
	D19.00-S25-06	★	19	25	115	59	38	NT-ST061	NT-FT06				
	D19.50-S25-06	★	19.5	25	119	63	40	NT-ST061	NT-FT06				
	D20.00-S25-06	★	20	25	119	63	40	NT-ST061	NT-FT06				
	D20.50-S25-06	★	20.5	25	121	65	42	NT-ST061	NT-FT06				
	D21.00-S25-06	★	21	25	121	65	42	NT-ST061	NT-FT06				
D21.50-S25-06	★	21.5	25	123	67	44	NT-ST061	NT-FT06					
SPMX07T3	NT-DRS-2D D22.00-S25-07	★	22	25	123	67	44	NT-ST062	NT-FT07				
	D22.50-S32-07	★	22.5	32	131	71	46	NT-ST062	NT-FT07				
	D23.00-S32-07	★	23	32	131	71	46	NT-ST062	NT-FT07				
	D23.50-S32-07	★	23.5	32	134	74	48	NT-ST062	NT-FT07				
	D24.00-S32-07	★	24	32	134	74	48	NT-ST062	NT-FT07				
	D24.50-S32-07	★	24.5	32	137	77	50	NT-ST062	NT-FT07				
	D25.00-S32-07	★	25	32	137	77	50	NT-ST062	NT-FT07				
	D25.50-S32-07	★	25.5	32	139	79	52	NT-ST062	NT-FT07				
	D26.00-S32-07	★	26	32	139	79	52	NT-ST062	NT-FT07				
	D26.50-S32-07	★	26.5	32	141	81	54	NT-ST062	NT-FT07				
	D27.00-S32-07	★	27	32	141	81	54	NT-ST062	NT-FT07				
	D27.50-S32-07	★	27.5	32	144	84	56	NT-ST062	NT-FT07				
SPMX0904	NT-DRS-2D D28.00-S32-09	★	28	32	144	84	56	NT-ST063	NT-FT15				
	D28.50-S32-09	★	28.5	32	146	86	58	NT-ST063	NT-FT15				
	D29.00-S32-09	★	29	32	146	86	58	NT-ST063	NT-FT15				
	D29.50-S32-09	★	29.5	32	151	91	60	NT-ST063	NT-FT15				
	D30.00-S32-09	★	30	32	151	91	60	NT-ST063	NT-FT15				
	D31.00-S32-09	★	31	32	154	94	62	NT-ST063	NT-FT15				
	D32.00-S32-09	★	32	32	156	96	64	NT-ST063	NT-FT15				
D33.00-S32-09	★	33	32	159	99	66	NT-ST063	NT-FT15					

carbide

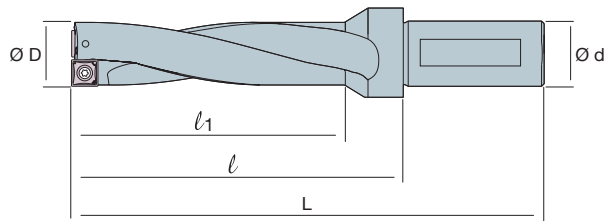
345

NT-DRS

NEW

2xD

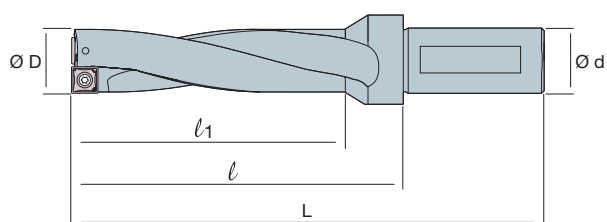
SP



SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION	STOCK	DIMENSIONS					ØD	Ød	L	l	l1								
			ØD	Ød	L	l	l1													
SPMX1104	NT-DRS-2D	D34.00-S32-11	★	34	32	161	101	68	NT-ST064	NT-FT15										
		D34.00-S40-11	★	34	40	171	101	68	NT-ST064	NT-FT15										
		D35.00-S32-11	★	35	32	164	104	70	NT-ST064	NT-FT15										
		D35.00-S40-11	★	35	40	174	104	70	NT-ST064	NT-FT15										
		D36.00-S32-11	★	36	32	167	107	72	NT-ST064	NT-FT15										
		D36.00-S40-11	★	36	40	177	107	72	NT-ST064	NT-FT15										
		D37.00-S32-11	★	37	32	170	110	74	NT-ST064	NT-FT15										
		D37.00-S40-11	★	37	40	180	110	74	NT-ST064	NT-FT15										
		D38.00-S32-11	★	38	32	173	113	76	NT-ST064	NT-FT15										
		D38.00-S40-11	★	38	40	183	113	76	NT-ST064	NT-FT15										
		D39.00-S32-11	★	39	32	175	115	78	NT-ST064	NT-FT15										
		D39.00-S40-11	★	39	40	185	115	78	NT-ST064	NT-FT15										
		D40.00-S32-11	★	40	32	178	118	80	NT-ST064	NT-FT15										
		D40.00-S40-11	★	40	40	188	118	80	NT-ST064	NT-FT15										
D41.00-S32-11	★	41	32	181	121	82	NT-ST064	NT-FT15												
D41.00-S40-11	★	41	40	191	121	82	NT-ST064	NT-FT15												
SPMX1405	NT-DRS-2D	D42.00-S40-14	★	42	40	193	123	84	NT-ST066	NT-DT20										
		D43.00-S40-14	★	43	40	196	126	86	NT-ST066	NT-DT20										
		D44.00-S40-14	★	44	40	198	128	88	NT-ST066	NT-DT20										
		D45.00-S40-14	★	45	40	202	132	90	NT-ST066	NT-DT20										
		D46.00-S40-14	★	46	40	205	135	92	NT-ST066	NT-DT20										
		D47.00-S40-14	★	47	40	207	137	94	NT-ST066	NT-DT20										
		D48.00-S40-14	★	48	40	210	140	96	NT-ST066	NT-DT20										
		D49.00-S40-14	★	49	40	212	142	98	NT-ST066	NT-DT20										
		D50.00-S40-14	★	50	40	215	145	100	NT-ST066	NT-DT20										

carbide 345

- TURNING
- MICROMEGA
- MICROBORING
- THREADING
- GROOVING
- MILLING
- DRILLING
- SPARE PARTS
- INDEX

NT-DRS**NEW****3xD****SP** 


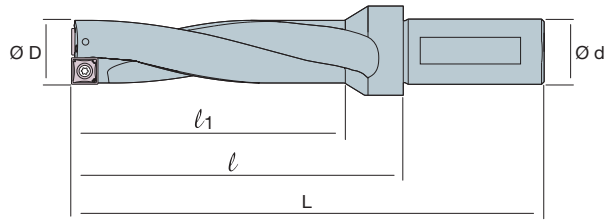
SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION	STOCK	DIMENSIONS										
			ØD	Ød	L	l	l1						
SPMX0502	NT-DRS-3D D12.50-S20-05	★	12.5	20	107	57	39	NT-ST059	NT-FT06				
	D13.00-S20-05	★	13	20	107	57	39	NT-ST059	NT-FT06				
	D13.50-S20-05	★	13.5	20	110	60	42	NT-ST059	NT-FT06				
	D14.00-S20-05	★	14	20	110	60	42	NT-ST059	NT-FT06				
	D14.50-S20-05	★	14.5	20	114	64	45	NT-ST059	NT-FT06				
	D15.00-S20-05	★	15	20	114	64	45	NT-ST059	NT-FT06				
SPMX0602	NT-DRS-3D D15.50-S25-06	★	15.5	25	124	68	48	NT-ST061	NT-FT06				
	D16.00-S25-06	★	16	25	124	68	48	NT-ST061	NT-FT06				
	D16.50-S25-06	★	16.5	25	127	71	51	NT-ST061	NT-FT06				
	D17.00-S25-06	★	17	25	127	71	51	NT-ST061	NT-FT06				
	D17.50-S25-06	★	17.5	25	131	75	54	NT-ST061	NT-FT06				
	D18.00-S25-06	★	18	25	131	75	54	NT-ST061	NT-FT06				
	D18.50-S25-06	★	18.5	25	134	78	57	NT-ST061	NT-FT06				
	D19.00-S25-06	★	19	25	134	78	57	NT-ST061	NT-FT06				
	D19.50-S25-06	★	19.5	25	139	83	60	NT-ST061	NT-FT06				
	D20.00-S25-06	★	20	25	139	83	60	NT-ST061	NT-FT06				
	D20.50-S25-06	★	20.5	25	142	86	63	NT-ST061	NT-FT06				
	D21.00-S25-06	★	21	25	142	86	63	NT-ST061	NT-FT06				
D21.50-S25-06	★	21.5	25	145	89	66	NT-ST061	NT-FT06					
SPMX07T3	NT-DRS-3D D22.00-S25-07	★	22	25	145	89	66	NT-ST062	NT-FT07				
	D22.50-S32-07	★	22.5	32	154	94	69	NT-ST062	NT-FT07				
	D23.00-S32-07	★	23	32	154	94	69	NT-ST062	NT-FT07				
	D23.50-S32-07	★	23.5	32	158	98	72	NT-ST062	NT-FT07				
	D24.00-S32-07	★	24	32	158	98	72	NT-ST062	NT-FT07				
	D24.50-S32-07	★	24.5	32	162	102	75	NT-ST062	NT-FT07				
	D25.00-S32-07	★	25	32	162	102	75	NT-ST062	NT-FT07				
	D25.50-S32-07	★	25.5	32	165	105	78	NT-ST062	NT-FT07				
	D26.00-S32-07	★	26	32	165	105	78	NT-ST062	NT-FT07				
	D26.50-S32-07	★	26.5	32	168	108	81	NT-ST062	NT-FT07				
	D27.00-S32-07	★	27	32	168	108	81	NT-ST062	NT-FT07				
D27.50-S32-07	★	27.5	32	172	112	84	NT-ST062	NT-FT07					
SPMX0904	NT-DRS-3D D28.00-S32-09	★	28	32	172	112	84	NT-ST063	NT-FT15				
	D28.50-S32-09	★	28.5	32	175	115	87	NT-ST063	NT-FT15				
	D29.00-S32-09	★	29	32	175	115	87	NT-ST063	NT-FT15				
	D29.50-S32-09	★	29.5	32	181	121	90	NT-ST063	NT-FT15				
	D30.00-S32-09	★	30	32	181	121	90	NT-ST063	NT-FT15				
	D31.00-S32-09	★	31	32	185	125	93	NT-ST063	NT-FT15				
	D32.00-S32-09	★	32	32	188	128	96	NT-ST063	NT-FT15				
D33.00-S32-09	★	33	32	192	132	99	NT-ST063	NT-FT15					




carbide

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NT-DRS NEW

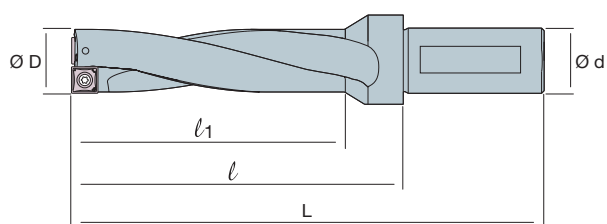
3xD **SP**

SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION	STOCK	DIMENSIONS										
			ØD	Ød	L	l	l ₁						
SPMX1104	NT-DRS-3D D34.00-S32-11	★	34	32	195	135	102	NT-ST064	NT-FT15				
	D34.00-S40-11	★	34	40	205	135	102	NT-ST064	NT-FT15				
	D35.00-S32-11	★	35	32	199	139	105	NT-ST064	NT-FT15				
	D35.00-S40-11	★	35	40	209	139	105	NT-ST064	NT-FT15				
	D36.00-S32-11	★	36	32	203	143	108	NT-ST064	NT-FT15				
	D36.00-S40-11	★	36	40	213	143	108	NT-ST064	NT-FT15				
	D37.00-S32-11	★	37	32	207	147	111	NT-ST064	NT-FT15				
	D37.00-S40-11	★	37	40	217	147	111	NT-ST064	NT-FT15				
	D38.00-S32-11	★	38	32	211	151	114	NT-ST064	NT-FT15				
	D38.00-S40-11	★	38	40	221	151	114	NT-ST064	NT-FT15				
	D39.00-S32-11	★	39	32	214	154	117	NT-ST064	NT-FT15				
	D39.00-S40-11	★	39	40	224	154	117	NT-ST064	NT-FT15				
	D40.00-S32-11	★	40	32	218	158	120	NT-ST064	NT-FT15				
	D40.00-S40-11	★	40	40	228	158	120	NT-ST064	NT-FT15				
D41.00-S32-11	★	41	32	222	162	123	NT-ST064	NT-FT15					
D41.00-S40-11	★	41	40	232	162	123	NT-ST064	NT-FT15					
SPMX1405	NT-DRS-3D D42.00-S40-14	★	42	40	235	165	126	NT-ST066	NT-DT20				
	D43.00-S40-14	★	43	40	239	169	129	NT-ST066	NT-DT20				
	D44.00-S40-14	★	44	40	242	172	132	NT-ST066	NT-DT20				
	D45.00-S40-14	★	45	40	247	177	135	NT-ST066	NT-DT20				
	D46.00-S40-14	★	46	40	251	181	138	NT-ST066	NT-DT20				
	D47.00-S40-14	★	47	40	254	184	141	NT-ST066	NT-DT20				
	D48.00-S40-14	★	48	40	258	188	144	NT-ST066	NT-DT20				
	D49.00-S40-14	★	49	40	261	191	147	NT-ST066	NT-DT20				
	D50.00-S40-14	★	50	40	265	195	150	NT-ST066	NT-DT20				

carbide  345

- TURNING
- MICROMEGA
- MICROBORING
- THREADING
- GROOVING
- MILLING
- DRILLING
- SPARE PARTS
- INDEX

NT-DRS**NEW****4xD****SP** □ □


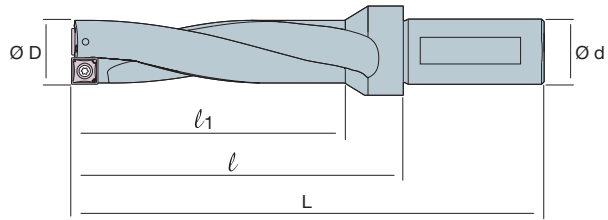
SP □ □	DESCRIPTION	STOCK	DIMENSIONS										
			ØD	Ød	L	l	l ₁						
SPMX0502	NT-DRS-4D D12.50-S20-05	★	12.5	20	120	70	52	NT-ST059	NT-FT06				
	D13.00-S20-05	★	13	20	120	70	52	NT-ST059	NT-FT06				
	D13.50-S20-05	★	13.5	20	124	74	56	NT-ST059	NT-FT06				
	D14.00-S20-05	★	14	20	124	74	56	NT-ST059	NT-FT06				
	D14.50-S20-05	★	14.5	20	129	79	60	NT-ST059	NT-FT06				
	D15.00-S20-05	★	15	20	129	79	60	NT-ST059	NT-FT06				
SPMX0602	NT-DRS-4D D15.50-S25-06	★	15.5	25	140	84	64	NT-ST061	NT-FT06				
	D16.00-S25-06	★	16	25	140	84	64	NT-ST061	NT-FT06				
	D16.50-S25-06	★	16.5	25	144	88	68	NT-ST061	NT-FT06				
	D17.00-S25-06	★	17	25	144	88	68	NT-ST061	NT-FT06				
	D17.50-S25-06	★	17.5	25	149	93	72	NT-ST061	NT-FT06				
	D18.00-S25-06	★	18	25	149	93	72	NT-ST061	NT-FT06				
	D18.50-S25-06	★	18.5	25	153	97	76	NT-ST061	NT-FT06				
	D19.00-S25-06	★	19	25	153	97	76	NT-ST061	NT-FT06				
	D19.50-S25-06	★	19.5	25	159	103	80	NT-ST061	NT-FT06				
	D20.00-S25-06	★	20	25	159	103	80	NT-ST061	NT-FT06				
	D20.50-S25-06	★	20.5	25	163	107	84	NT-ST061	NT-FT06				
	D21.00-S25-06	★	21	25	163	107	84	NT-ST061	NT-FT06				
D21.50-S25-06	★	21.5	25	167	111	88	NT-ST061	NT-FT06					
SPMX07T3	NT-DRS-4D D22.00-S25-07	★	22	25	167	111	88	NT-ST062	NT-FT07				
	D22.50-S32-07	★	22.5	32	177	117	92	NT-ST062	NT-FT07				
	D23.00-S32-07	★	23	32	177	117	92	NT-ST062	NT-FT07				
	D23.50-S32-07	★	23.5	32	182	122	96	NT-ST062	NT-FT07				
	D24.00-S32-07	★	24	32	182	122	96	NT-ST062	NT-FT07				
	D24.50-S32-07	★	24.5	32	187	127	100	NT-ST062	NT-FT07				
	D25.00-S32-07	★	25	32	187	127	100	NT-ST062	NT-FT07				
	D25.50-S32-07	★	25.5	32	191	131	104	NT-ST062	NT-FT07				
	D26.00-S32-07	★	26	32	191	131	104	NT-ST062	NT-FT07				
	D26.50-S32-07	★	26.5	32	195	135	108	NT-ST062	NT-FT07				
	D27.00-S32-07	★	27	32	195	135	108	NT-ST062	NT-FT07				
	D27.50-S32-07	★	27.5	32	200	140	112	NT-ST062	NT-FT07				
SPMX0904	NT-DRS-4D D28.00-S32-09	★	28	32	200	140	112	NT-ST063	NT-FT15				
	D28.50-S32-09	★	28.5	32	204	144	116	NT-ST063	NT-FT15				
	D29.00-S32-09	★	29	32	204	144	116	NT-ST063	NT-FT15				
	D29.50-S32-09	★	29.5	32	211	151	120	NT-ST063	NT-FT15				
	D30.00-S32-09	★	30	32	211	151	120	NT-ST063	NT-FT15				
	D31.00-S32-09	★	31	32	216	156	124	NT-ST063	NT-FT15				
	D32.00-S32-09	★	32	32	220	160	128	NT-ST063	NT-FT15				
D33.00-S32-09	★	33	32	225	165	132	NT-ST063	NT-FT15					




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NT-DRS NEW

4xD **SP**

SP <input type="checkbox"/> <input type="checkbox"/>	DESCRIPTION	STOCK	DIMENSIONS										
			ØD	Ød	L	l	l1						
SPMX1104	NT-DRS-4D D34.00-S32-11	★	34	32	229	169	136	NT-ST064	NT-FT15				
	D34.00-S40-11	★	34	40	239	169	136	NT-ST064	NT-FT15				
	D35.00-S32-11	★	35	32	234	174	140	NT-ST064	NT-FT15				
	D35.00-S40-11	★	35	40	244	174	140	NT-ST064	NT-FT15				
	D36.00-S32-11	★	36	32	239	179	144	NT-ST064	NT-FT15				
	D36.00-S40-11	★	36	40	249	179	144	NT-ST064	NT-FT15				
	D37.00-S32-11	★	37	32	244	184	148	NT-ST064	NT-FT15				
	D37.00-S40-11	★	37	40	254	184	148	NT-ST064	NT-FT15				
	D38.00-S32-11	★	38	32	249	189	152	NT-ST064	NT-FT15				
	D38.00-S40-11	★	38	40	259	189	152	NT-ST064	NT-FT15				
	D39.00-S32-11	★	39	32	253	193	156	NT-ST064	NT-FT15				
	D39.00-S40-11	★	39	40	263	193	156	NT-ST064	NT-FT15				
	D40.00-S32-11	★	40	32	258	198	160	NT-ST064	NT-FT15				
	D40.00-S40-11	★	40	40	268	198	160	NT-ST064	NT-FT15				
D41.00-S32-11	★	41	32	263	203	164	NT-ST064	NT-FT15					
D41.00-S40-11	★	41	40	273	203	164	NT-ST064	NT-FT15					
SPMX1405	NT-DRS-4D D42.00-S40-14	★	42	40	277	207	168	NT-ST066	NT-DT20				
	D43.00-S40-14	★	43	40	282	212	172	NT-ST066	NT-DT20				
	D44.00-S40-14	★	44	40	286	216	176	NT-ST066	NT-DT20				
	D45.00-S40-14	★	45	40	292	222	180	NT-ST066	NT-DT20				
	D46.00-S40-14	★	46	40	297	227	184	NT-ST066	NT-DT20				
	D47.00-S40-14	★	47	40	301	231	188	NT-ST066	NT-DT20				
	D48.00-S40-14	★	48	40	306	236	192	NT-ST066	NT-DT20				
	D49.00-S40-14	★	49	40	310	240	196	NT-ST066	NT-DT20				
	D50.00-S40-14	★	50	40	315	245	200	NT-ST066	NT-DT20				

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- TURNING
- MICROMEGA
- MICROBORING
- THREADING
- GROOVING
- MILLING
- DRILLING
- SPARE PARTS
- INDEX