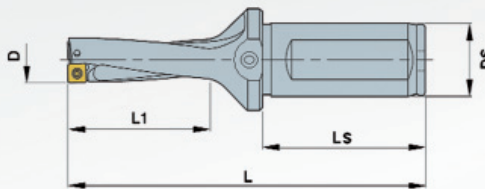


Brocas Indexables de Toolmex

Elaboradas para
soportar ambientes
húmedos y
polvorientos

TOOLMEX
Industrial Solutions



Características

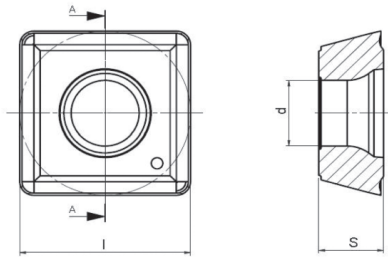
- Nuevas características de diseño innovador con filo amplio dando como resultado una excelente evacuación de viruta
- El cuerpo NIQUELADO alarga la vida útil de la broca
- Económicas, con cuatro filos de corte por inserto
- Produce excelentes acabados superficiales
- Excelente repetitividad del diámetro de agujero
- Rango completo de rompevirutas y grados disponibles que proporcionan un excelente desempeño en acero inoxidable, acero al carbón y acero aleado
- Amplio rango de diámetros 0,531" - 1,938" en ambas longitudes 3 D y 4 D



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SOLUCIONES PARA CADA NECESIDAD

Descripciones de Grados



- PH6920 PVD TiAln Excelente resistencia al desgaste al emplearse en Acero y Acero Inoxidable
- PH6930 PVD TiAln Proporciona fortaleza al emplearse en acero y acero inoxidable o en condiciones desfavorables

Descripción	d	S	I
SPKX 050204	.083	.104	.197
SPKX 060204	.120	.134	.288
SPKX 07T308	.110	.163	.312
SPKX 090408	.157	.177	.385
SPKX 110408	.177	.187	.453
SPKX 140512	.228	.205	.563

3X Diámetro

Número de Parte	Descripción	D	L1	L	Ds	Ls	Tipo de Inserto	Grado de Inserto	
214197900	SCI075005313D	.531	1.59	4.34	.75	2.00	SPKX 050204	PH6920	PH6930
214198000	SCI075005633D	.563	1.69	4.44	.75	2.00			
214198100	SCI075005943D	.594	1.78	4.53	.75	2.00			
214198200	SCI100006253D	.625	1.88	5.13	1.00	2.25	SPKX 060204	PH6920	PH6930
214198300	SCI100006563D	.656	1.97	5.22	1.00	2.25			
214198400	SCI100006883D	.688	2.06	5.31	1.00	2.25			
214198500	SCI100007033D	.703	2.11	5.36	1.00	2.25			
214198600	SCI100007343D	.734	2.20	5.45	1.00	2.25			
214198700	SCI100007503D	.750	2.25	5.50	1.00	2.25			
214198800	SCI100007813D	.781	2.34	5.59	1.00	2.25			
214198900	SCI100008133D	.813	2.44	5.69	1.00	2.25			
214199000	SCI100008443D	.844	2.53	5.78	1.00	2.25			
214199100	SCI125008753D	.875	2.63	6.13	1.25	2.38			
214199200	SCI125009063D	.906	2.72	6.22	1.25	2.38			
214199300	SCI125009383D	.938	2.81	6.31	1.25	2.38			
214199400	SCI125009693D	.969	2.91	6.41	1.25	2.38			
214199500	SCI125009843D	.984	2.95	6.45	1.25	2.38			
214199600	SCI125010003D	1.000	3.00	6.50	1.25	2.38			
214199700	SCI125010313D	1.031	3.09	6.59	1.25	2.38			
214199800	SCI125010633D	1.063	3.19	6.69	1.25	2.38			
214199900	SCI125010943D	1.094	3.28	6.78	1.25	2.38			
214200000	SCI125011253D	1.125	3.38	6.88	1.25	2.38	SPKX 090408	PH6920	PH6930
214200100	SCI125011563D	1.156	3.47	6.97	1.25	2.38			
214200200	SCI125011883D	1.188	3.56	7.06	1.25	2.38			
214200300	SCI125012193D	1.219	3.66	7.16	1.25	2.38			
214200400	SCI125012503D	1.250	3.75	7.25	1.25	2.38			
214200500	SCI125012813D	1.281	3.84	7.34	1.25	2.38			
214200600	SCI125013133D	1.313	3.94	7.44	1.25	2.38			
214200700	SCI150013753D	1.375	4.13	8.25	1.50	2.75	SPKX 110408	PH6920	PH6930
214200800	SCI150014063D	1.406	4.22	8.34	1.50	2.75			
214200900	SCI150014383D	1.438	4.31	8.44	1.50	2.75			
214201000	SCI150014693D	1.469	4.41	8.53	1.50	2.75			
214201100	SCI150015003D	1.500	4.50	8.63	1.50	2.75			
214201200	SCI150015313D	1.531	4.59	8.72	1.50	2.75			
214201300	SCI150015633D	1.563	4.69	8.81	1.50	2.75			
214201400	SCI150016253D	1.625	4.88	9.00	1.50	2.75			
214201500	SCI150016883D	1.688	5.06	9.19	1.50	2.75			
214201600	SCI150017503D	1.750	5.25	9.38	1.50	2.75			
214201700	SCI150018133D	1.813	5.44	9.56	1.50	2.75			
214201800	SCI150018753D	1.875	5.63	9.75	1.50	2.75			
214201900	SCI150019383D	1.938	5.81	9.94	1.50	2.75			

4X Diámetro

Número de Parte	Descripción	D	L1	L	Ds	Ls	Tipo de Inserto	Grado de Inserto	
214202000	SCI075005314D	.531	2.12	4.87	.75	2.00	SPKX 050204	PH6920	PH6930
214202100	SCI075005634D	.563	2.25	5.00	.75	2.00			
214202200	SCI075005944D	.594	2.38	5.13	.75	2.00			
214202300	SCI100006254D	.625	2.50	5.25	.75	2.00	SPKX 060204	PH6920	PH6930
214202400	SCI100006564D	.656	2.62	5.37	.75	2.00			
214202500	SCI100006884D	.688	2.75	5.50	.75	2.00			
214202600	SCI100007034D	.703	2.81	5.56	.75	2.00			
214202700	SCI100007344D	.734	2.94	5.69	.75	2.00			
214202800	SCI100007504D	.750	3.00	6.25	1.00	2.25			
214202900	SCI100007814D	.781	3.12	6.37	1.00	2.25			
214203000	SCI100008134D	.813	3.25	6.50	1.00	2.25			
214203100	SCI100008444D	.844	3.38	6.63	1.00	2.25			
214203200	SCI125008754D	.875	3.50	6.75	1.00	2.25	SPKX 07T308	PH6920	PH6930
214203300	SCI125009064D	.906	3.62	6.87	1.00	2.25			
214203400	SCI125009384D	.938	3.75	7.00	1.00	2.25			
214203500	SCI125009694D	.969	3.88	7.13	1.00	2.25			
214203600	SCI125009844D	.984	3.94	7.19	1.00	2.25			
214203700	SCI125010004D	1.000	4.00	7.50	1.25	2.38			
214203800	SCI125010314D	1.031	4.12	7.62	1.25	2.38			
214203900	SCI125010634D	1.063	4.25	7.75	1.25	2.38			
214204000	SCI125010944D	1.094	4.38	7.88	1.25	2.38			
214204100	SCI125011254D	1.125	4.50	8.00	1.25	2.38	SPKX 090408	PH6920	PH6930
214204200	SCI125011564D	1.156	4.62	8.12	1.25	2.38			
214204300	SCI125011884D	1.188	4.75	8.25	1.25	2.38			
214204400	SCI125012194D	1.219	4.88	8.38	1.25	2.38			
214204500	SCI125012504D	1.250	5.00	8.50	1.25	2.38			
214204600	SCI125012814D	1.281	5.12	8.62	1.25	2.38			
214204700	SCI125013134D	1.313	5.25	8.75	1.25	2.38			
214204800	SCI150013754D	1.375	5.50	9.00	1.25	2.38			
214204900	SCI150014064D	1.406	5.62	9.12	1.25	2.38			
214205000	SCI150014384D	1.438	5.75	9.25	1.25	2.38	SPKX 110408	PH6920	PH6930
214205100	SCI150014694D	1.469	5.88	9.38	1.25	2.38			
214205200	SCI150015004D	1.500	6.00	10.13	1.50	2.75			
214205300	SCI150015314D	1.531	6.12	10.25	1.50	2.75			
214205400	SCI150015634D	1.563	6.25	10.38	1.50	2.75			
214205500	SCI150016254D	1.625	6.50	10.63	1.50	2.75			
214205600	SCI150016884D	1.688	6.75	10.88	1.50	2.75			
214205700	SCI150017504D	1.750	7.00	11.13	1.50	2.75			
214205800	SCI150018134D	1.813	7.25	11.38	1.50	2.75			
214205900	SCI150018754D	1.875	7.50	11.63	1.50	2.75	SPKX 140512	PH6920	PH6930
214206000	SCI150019384D	1.938	7.75	11.88	1.50	2.75			

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