

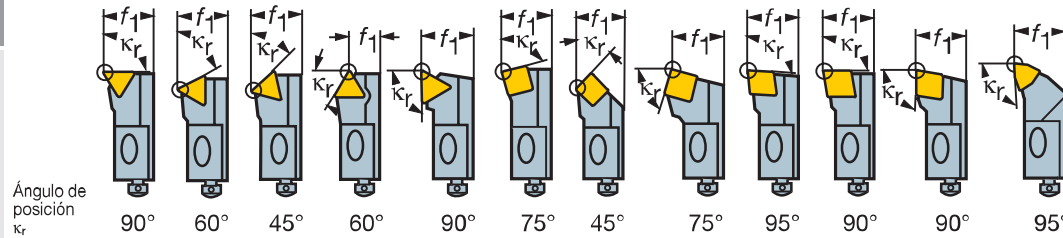


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TORNEADO GENERAL Herramientas especiales

**f1-dimensiones de los cartuchos ISO**

Dimensiones métricas



Kr	Cartucho CoroTurn® RC T-MAX P	CoroTurn® 107	Dimensiones f1, mm						
			r <sub>ε</sub> <sup>1)</sup> = 0.00	r <sub>ε</sub> = 0.20	r <sub>ε</sub> = 0.40	r <sub>ε</sub> = 0.80	r <sub>ε</sub> = 1.20	r <sub>ε</sub> = 1.60	r <sub>ε</sub> = 2.40
90°	-	STFCR/L 06CA-06	8.40	8.00	7.90	7.60	-	-	-
60°	-	STWCR/L 06CA-06	8.20	8.00	7.80	7.40	-	-	-
45°	-	STSCR/L 06CA-06	8.20	8.00	7.80	7.40	-	-	-
60°	-	STTCR/L 06CA-06	5.40	5.50	5.60	5.80	-	-	-
90°	-	STGCR/L 06CA-06	8.00	8.00	8.00	8.00	-	-	-
90°	-	STFCR/L 08CA-09	10.30	10.10	10.00	9.70	-	-	-
60°	-	STWCR/L 08CA-09	10.40	10.20	10.00	9.60	-	-	-
45°	-	STSCR/L 08CA-09	10.40	10.20	10.00	9.60	-	-	-
60°	-	STTCR/L 08CA-09	5.80	5.90	6.00	6.20	-	-	-
90°	-	STGCR/L 08CA-09	10.00	10.00	10.00	10.00	-	-	-
90°	-	STFCR/L 10CA-11/-B1	14.29	14.14	14.0	13.71	-	-	-
60°	-	STWCR/L 10CA-11/-B1	14.40	14.20	14.00	13.60	-	-	-
45°	-	STSCR/L 10CA-11/-B1	14.37	14.19	14.0	13.63	-	-	-
60°	-	STTCR/L 10CA-11/-B1	8.77	8.89	9.0	9.23	-	-	-
90°	-	STGCR/L 10CA-11/-B1	14.00	14.00	14.00	14.00	-	-	-
75°	-	SSKCR/L 10CA-09-M	14.18	14.13	14.09	14.00	-	-	-
45°	-	SSSCR/L 10CA-09-M	14.33	14.25	14.16	14.00	-	-	-
90°	PTFNR/L 12CA-16	-	20.56	-	20.28	20.00	19.72	19.44	-
-	-	STFCR/L 12CA-16-M	20.58	-	20.29	20.00	19.71	-	-
60°	PTWNR/L 12CA-16	-	20.78	-	20.39	20.00	19.61	19.22	-
-	-	STWCR/L 12CA-16	20.80	-	20.40	20.00	19.60	-	-
45°	PTSNR/L 12CA-16	-	20.76	-	20.38	20.00	19.62	19.24	-
-	-	STSCR/L 12CA-16-M	20.74	-	20.37	20.00	19.63	-	-
60°	PTTNR/L 12CA-16	STTCR/L 12CA-16-M	12.54	-	12.77	13.00	13.23	13.46	-
90°	PTGNR/L 12CA-16	STGCR/L 12CA-16-M	20.01	-	20.00	20.00	20.00	19.99	-
75°	PSKNR/L 12CA-12	SSKCR/L 12CA-12	20.18	20.13	20.09	20.00	19.91	19.82	19.64
45°	PSSNR/L 12CA-12	-	20.32	-	20.16	20.00	19.84	19.68	19.35
-	-	SSSCR/L 12CA-12	20.33	20.25	20.16	20.00	19.84	-	-
90°	DTFNR/L 16CA-16	-	25.52	-	25.24	24.96	24.68	24.40	-
90°	PTFNR/L 16CA-16	-	25.56	-	25.28	25.00	24.72	24.44	-
-	-	STFCR/L 16CA-16	25.57	-	25.29	25.00	24.71	-	-
60°	-	STWCR/L 16CA-16	25.79	-	25.40	25.00	24.60	-	-
45°	PTSNR/L 16CA-16	STSCR/L 16CA-16	25.74	-	25.37	25.00	24.63	24.26	-
90°	PTGNR/L 16CA-16	STGCR/L 16CA-16	25.01	-	25.00	25.00	25.00	24.99	-
75°	PSKNR/L 16CA-12	-	25.17	-	25.09	25.00	24.91	24.83	24.66
-	-	SSKCR/L 16CA-12	25.78	-	25.09	25.00	24.91	-	-
45°	PSSNR/L 16CA-12	-	25.33	-	25.16	25.00	24.84	24.67	24.35
75°	PSRNR/L 16CA-12	-	24.96	-	24.98	25.00	25.02	25.04	25.08
95°	MWLNLR/L 16CA-06	-	25.07	-	25.03	25.00	-	-	-
95°	PCLNR/L 16CA-12	-	25.07	-	25.03	25.00	24.97	24.93	-
90°	PCFNR/L 16CA-12	-	25.14	-	25.07	25.00	24.93	24.86	-
90°	PCGNR/L 16CA-12	-	25.00	-	25.00	25.00	25.00	25.00	-
95°	DWLNLR/L 20CA-08	-	25.03	-	25.00	24.96	24.92	24.89	-
90°	PTFNR/L 20CA-22	-	25.56	-	25.28	25.00	24.72	24.44	-
45°	PTSNR/L 20CA-22	-	25.74	-	25.37	25.00	24.63	24.26	-
90°	PTGNR/L 20CA-22	-	25.01	-	25.00	25.00	25.00	24.99	-
75°	PSKNR/L 20CA-15	-	25.25	-	25.17	25.08	25.00	24.92	24.75
45°	PSSNR/L 20CA-15	-	25.49	-	25.32	25.16	25.00	24.84	24.51
75°	PSRNR/L 20CA-15	-	24.93	-	24.95	24.98	25.00	25.02	25.07
95°	DCLNR/L 25CA-12	-	32.03	-	32.00	31.96	31.92	31.89	31.81
95°	DCLNR/L 25CA-16	-	32.07	-	32.03	32.00	31.96	32.02	31.85
75°	DSKNR/L 25CA-12	-	32.13	-	32.05	31.96	31.87	31.79	31.61
95°	MWLNLR/L 25CA-08	-	32.07	-	32.03	32.00	31.97	31.93	-
95°	PCLNR/L 25CA-19	-	32.11	-	-	32.04	32.00	31.96	31.89

1) r = radio de punta de plaquita en mm



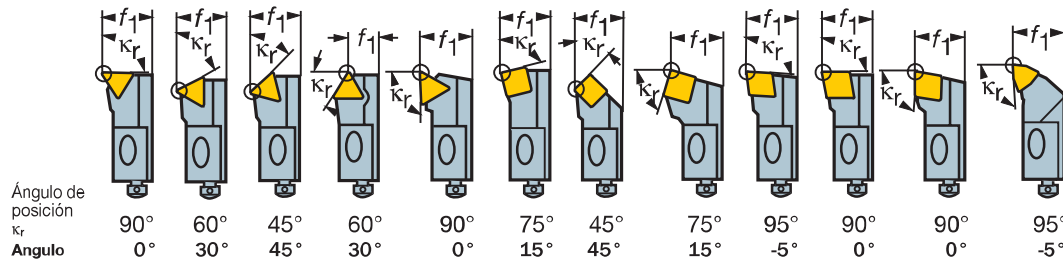


LURN - SPA

Herramientas especiales TORNEADO GENERAL

### f1-dimensiones de los cartuchos ISO

Dimensiones en pulgadas



Ángulo	Cartucho CoroTurn® RC		Dimensiones $f_1$ , pulgadas							
	T-MAX P	CoroTurn® 107	$r_1^{(1)} = 0.000$	$r_1 = .008$	$r_1 = .016$	$r_1 = .031$	$r_1 = .047$	$r_1 = .063$	$r_1 = .094$	
0°	-	STFCR/L 06CA-06	.326	.320	.315	.304	-	-	-	
60°	-	STWCR/L 06CA-06	.331	.323	.315	.299	-	-	-	
45°	-	STSCR/L 06CA-06	.329	.322	.315	.300	-	-	-	
30°	-	STTCR/L 06CA-06	.207	.212	.217	.226	-	-	-	
0°	-	STGCR/L 06CA-06	.315	.315	.315	.315	-	-	-	
0°	-	STFCR/L 08CA-09	.405	.399	.394	.382	-	-	-	
60°	-	STWCR/L 08CA-09	.409	.402	.394	.378	-	-	-	
45°	-	STSCR/L 08CA-09	.408	.401	.394	.379	-	-	-	
30°	-	STTCR/L 08CA-09	.227	.232	.236	.245	-	-	-	
0°	-	STGCR/L 08CA-09	.394	.394	.394	.394	-	-	-	
0°	-	STFCR/L 10CA-11/-B1	.563	.557	.551	.540	-	-	-	
60°	-	STWCR/L 10CA-11/-B1	.567	.559	.551	.536	-	-	-	
45°	-	STSCR/L 10CA-11/-B1	.566	.559	.551	.537	-	-	-	
30°	-	STTCR/L 10CA-11/-B1	.345	.350	.354	.363	-	-	-	
0°	-	STGCR/L 10CA-11/-B1	.551	.551	.551	.551	-	-	-	
15°	-	SSKCR/L 10CA-09-M	.558	.556	.555	.551	-	-	-	
45°	-	SSSCR/L 10CA-09-M	.564	.561	.557	.551	-	-	-	
0°	PTFNR/L 12CA-16	-	.809	-	.798	.787	.776	.765	-	
0°	-	STFCR/L 12CA-16-M	.810	-	.799	.787	.776	-	-	
30°	PTWNR/L 12CA-16	-	.818	-	.803	.787	.772	.757	-	
60°	-	STWCR/L 12CA-16	.819	-	.803	.787	.772	-	-	
45°	PTSNR/L 12CA-16	-	.817	-	.802	.787	.772	.757	-	
45°	-	STSCR/L 12CA-16-M	.817	-	.802	.787	.773	-	-	
30°	PTTNR/L 12CA-16	STTCR/L 12CA-16-M	.494	-	.503	.512	.512	.530	-	
0°	PTGNR/L 12CA-16	STGCR/L 12CA-16-M	.788	-	.787	.787	.787	.787	-	
15°	PSKNR/L 12CA-12	SSKCR/L 12CA-12	.794	.793	.791	.787	.784	.780	.773	
45°	PSSNR/L 12CA-12	-	.800	-	.794	.787	.781	.775	.762	
45°	-	SSSCR/L 12CA-12	.800	.797	.794	.787	.781	-	-	
0°	DTFNR/L 16CA-16	-	1.005	-	.994	.983	.972	.961	-	
0°	PTFNR/L 16CA-16	-	1.006	-	.995	.984	.973	.962	-	
0°	-	STFCR/L 16CA-16	1.007	-	.996	.984	.973	-	-	
60°	-	STWCR/L 16CA-16	1.015	-	1.000	.984	.969	-	-	
45°	PTSNR/L 16CA-16	STSCR/L 16CA-16	1.013	-	.999	.984	.970	.955	-	
0°	PTGNR/L 16CA-16	STGCR/L 16CA-16	.985	-	.984	.984	.984	.984	-	
15°	PSKNR/L 16CA-12	-	.991	-	.988	.984	.981	.978	.971	
15°	-	SSKCR/L 16CA-12	1.015	-	.988	.984	.981	-	-	
45°	PSSNR/L 16CA-12	-	.997	-	.991	.984	.987	.971	.959	
15°	PSRNR/L 16CA-12	-	.983	-	.983	.984	.985	.986	.987	
-5°	MWLNLR/L 16CA-06	-	.987	-	.985	.984	-	-	-	
-5°	PCLNR/L 16CA-12	-	.987	-	.985	.984	.983	.981	-	
0°	PCFNR/L 16CA-12	-	.990	-	.987	.984	.981	.979	-	
0°	PCGNR/L 16CA-12	-	.984	-	.984	.984	.984	.984	-	
-5°	DWLNLR/L 20CA-08	-	.985	-	.984	.983	.981	.980	-	
0°	PTFNR/L 20CA-22	-	1.006	-	.995	.984	.973	.962	-	
45°	PTSNR/L 20CA-22	-	-	-	.999	.984	.970	.955	-	
0°	PTGNR/L 20CA-22	-	.985	-	.984	.984	.984	.984	-	
15°	PSKNR/L 20CA-15	-	.994	-	.991	.987	.984	.981	.974	
45°	PSSNR/L 20CA-15	-	1.004	-	.997	.991	.984	.978	.965	
15°	PSRNR/L 20CA-15	-	.981	-	.982	.983	.984	.985	.987	
-5°	DCLNR/L 25CA-12	-	1.261	-	1.260	1.258	1.257	1.256	1.252	
-5°	DCLNR/L 25CA-16	-	1.263	-	1.261	1.260	1.258	1.296	1.254	
15°	DSKNR/L 25CA-12	-	1.265	-	1.262	1.258	1.255	1.252	1.244	
-5°	MWLNLR/L 25CA-08	-	1.263	-	1.261	1.260	1.259	1.257	-	
-5°	PCLNR/L 25CA-19	-	1.264	-	-	1.261	1.260	1.258	1.256	

1)  $r_1$  = radio de punta de plaquita en pulgadas

