




PLACAS DE TORNEADO

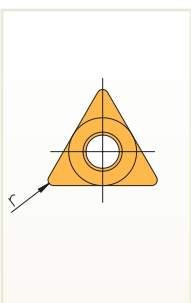
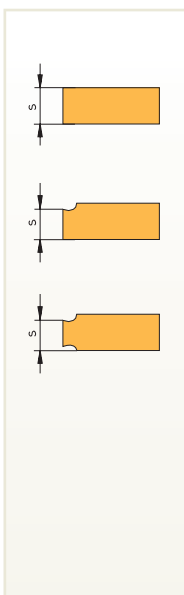
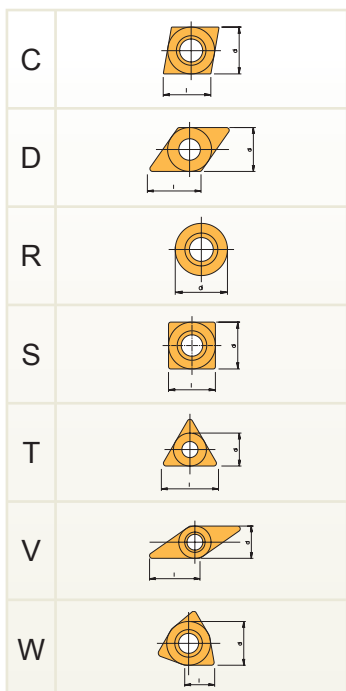
SISTEMA DE DENOMINACIÓN ISO

Forma de la placa	Ángulo de incidencia	Tolerancias	Tipo de placa																																																												
 80° C 55° D 75° E 86° M 35° V  85° A 82° B 55° K  H  L  O  P  R  S  T  W	 3° A 5° B 7° C 15° D 20° E 25° F 30° G 0° N 11° P Otros O	   <table border="1"> <thead> <tr> <th colspan="2">Rango de tolerancia (mm)</th> <th colspan="2">Tipo de tolerancia</th> </tr> <tr> <th>d ±</th> <th>m ±</th> <th colspan="2">s ±</th> </tr> </thead> <tbody> <tr> <td>0.025</td> <td>0.005</td> <td>0.025</td> <td>A</td> </tr> <tr> <td>0.025</td> <td>0.013</td> <td>0.025</td> <td>C</td> </tr> <tr> <td>0.025</td> <td>0.025</td> <td>0.025</td> <td>E</td> </tr> <tr> <td>0.013</td> <td>0.005</td> <td>0.025</td> <td>F</td> </tr> <tr> <td>0.025</td> <td>0.025</td> <td>0.05-0.13</td> <td>G</td> </tr> <tr> <td>0.013</td> <td>0.013</td> <td>0.025</td> <td>H</td> </tr> <tr> <td>0.05-0.15</td> <td>0.005</td> <td>0.025</td> <td>J</td> </tr> <tr> <td>0.05-0.15</td> <td>0.013</td> <td>0.025</td> <td>K</td> </tr> <tr> <td>0.05-0.05</td> <td>0.025</td> <td>0.025</td> <td>L</td> </tr> <tr> <td>0.05-0.15</td> <td>0.08-0.2</td> <td>0.05-0.13</td> <td>M</td> </tr> <tr> <td>0.05-0.15</td> <td>0.08-0.2</td> <td>0.025</td> <td>N</td> </tr> <tr> <td>0.08-0.25</td> <td>0.13-0.8</td> <td>0.13</td> <td>U</td> </tr> <tr> <td colspan="2">Forma especial</td> <td colspan="2">X</td> </tr> </tbody> </table>	Rango de tolerancia (mm)		Tipo de tolerancia		d ±	m ±	s ±		0.025	0.005	0.025	A	0.025	0.013	0.025	C	0.025	0.025	0.025	E	0.013	0.005	0.025	F	0.025	0.025	0.05-0.13	G	0.013	0.013	0.025	H	0.05-0.15	0.005	0.025	J	0.05-0.15	0.013	0.025	K	0.05-0.05	0.025	0.025	L	0.05-0.15	0.08-0.2	0.05-0.13	M	0.05-0.15	0.08-0.2	0.025	N	0.08-0.25	0.13-0.8	0.13	U	Forma especial		X		 A  C  F  G  H  J  M  N  P  Q  R  T  U  W Forma especial X
Rango de tolerancia (mm)		Tipo de tolerancia																																																													
d ±	m ±	s ±																																																													
0.025	0.005	0.025	A																																																												
0.025	0.013	0.025	C																																																												
0.025	0.025	0.025	E																																																												
0.013	0.005	0.025	F																																																												
0.025	0.025	0.05-0.13	G																																																												
0.013	0.013	0.025	H																																																												
0.05-0.15	0.005	0.025	J																																																												
0.05-0.15	0.013	0.025	K																																																												
0.05-0.05	0.025	0.025	L																																																												
0.05-0.15	0.08-0.2	0.05-0.13	M																																																												
0.05-0.15	0.08-0.2	0.025	N																																																												
0.08-0.25	0.13-0.8	0.13	U																																																												
Forma especial		X																																																													
C	N	M	G																																																												
Forma de la placa	Ángulo de incidencia	Tolerancias	Tipo de placa																																																												

1

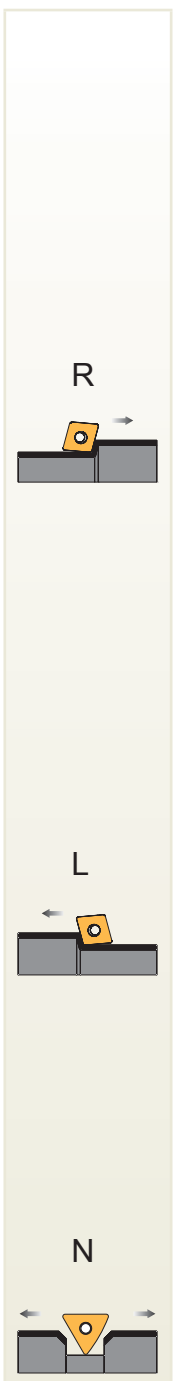
PLACAS DE TORNEADO

SISTEMA DE DENOMINACIÓN ISO



r (mm)	Índice
0.2	02
0.4	04
0.8	08
1.2	12
1.6	16
2.4	24
0	00
OO: Placa redonda (pulg),	
MO: Placa redonda (metr)	

F	Arista viva
E	Arista redondeada
T	Arista biselada
S	Arista biselada y redondeada



Las geometrías de rompevirutas pueden denominarse conforme a un sistema de codificación interna:

DIMENSIONES (Longitud de arista)							
d (mm)	C	D	R	S	T	V	W
3.97					06 (6.35)	07 (6.921)	02 (2.70)
5.56	05 (5.6)				09 (9.6)		03 (3.8)
6.0			06				
6.35	06 (6.45)	07 (7.75)			11 (11.0)	11 (11.1)	04 (4.3)
7.94						13 (13.1)	
8.0			08				
9.525	09 (9.67)	11 (11.6)		09 (9.525)	16 (16.5)	16 (16.5)	06 (6.5)
10.0			10				
12.0			12				
12.70	12 (12.9)	15 (15.5)		12 (12.7)	22 (22.0)	22 (22.1)	08 (8.72)
15.875				15 (15.87)			
19.05	19 (19.3)			19 (19.05)			

16

06

16

E

N

NMG

Longitud de arista

Espesor de placa

Radio de punta

Filo de arista

Dirección de corte

Rompevirutas