

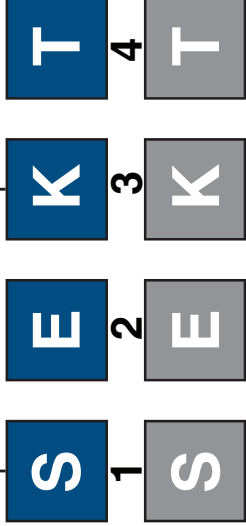
1 Shape

3 Tolerance Class

Symbol		d (mm)	m (mm)	S (mm)
A	± 0.025	± 0.005	± 0.025	± 0.005
C	± 0.025	± 0.013	± 0.025	± 0.013
E	± 0.025	± 0.025	± 0.025	± 0.025
F	± 0.013	± 0.005	± 0.025	± 0.008
G	± 0.025	± 0.025	± 0.013	± 0.005
H	± 0.013	± 0.013	± 0.025	± 0.013

METRIC

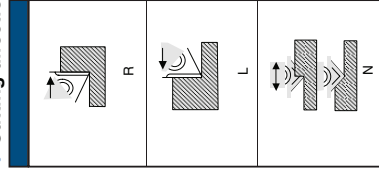
INCH



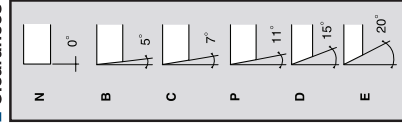
5 Cutting Edge Length

Inscribed Circle (inch)	Metric						
	C	D	R	S	T	V	W
1/4"	2	06	07	06	11	11	04
3/8"	3	09	11	09	16	16	06
1/2"	4	12	15	12	22	22	08
5/8"	5	16	19	15	27	27	10
3/4"	6	19	23	19	33	33	13
1"	8	25	31	25	44	44	17

9 Cutting direction



2 Clearances



4 Type

Type	Symbol	Type	Symbol
	N (E)		H
	F		B
	R		T
	A		W
	G		
	M		
	X		

6 Thickness

Thickness S (inch)	Inch	Metric
3/32"	1.5	02
1/8"	2	03
5/32"	2.5	T3
3/16"	3	04
1/4"	4	06
5/16"	5	07
3/8"	6	09
1/2"	8	12

7 Nose Radius / Corner configuration

Corner Radius	Inch	Metric	Configuration
1/64"	1	04	AF
1/32"	2	08	A 45°, D 60°, E 75°, F 85°, P 90°, Z Other angle
3/64"	3	12	C 7°, D 15°, E 20°, F 25°, G 30°, N 0°, P 11°, Z Other angle
1/16"	4	16	
5/64"	5	20	
3/32"	6	24	
1/8"	8	32	

8 Edge preparation

