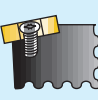







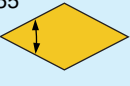


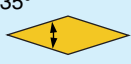

Sumitomo Toolholder Nomenclature

TOOLHOLDER IDENTIFICATION SYSTEM




















1 Clamping System

	
S SCREW CLAMP	M MULTI-LOCK
	
P PINLOCK	

2 Insert Shape

	
S	T
	
C	D
	
K	R
	
V	W







3 Holder Style

				
A	B	C	D	E
				
F	G	H	J	K
				
L	N	P	Q	R
				
S	T	V	W	

C **S** **K** **P** **R** - **16** **4** **C**

1 2 3 4 5 6 7 8 9

4 Rake Angle

	
B	C
	
E	F
	
N	P

6 7 Shank Size

06 = 3/8 square	Square Shanks
08 = 1/2 square	6th & 7th Positions
10 = 5/8 square	Width & Height in
12 = 3/4 square	1/16" increments
16 = 1 square	
20 = 1 1/4 square	Rectangular Shanks
24 = 1 1/2 square	6th Position—Width
32 = 2 square	in 1/8" increments
44 = 1/2 x 1	7th Position—Height
55 = 5/8 x 1 1/4	in 1/4" increments
64 = 3/4 x 1	
66 = 3/4 x 1 1/2	
85 = 1 x 1 1/4	
86 = 1 x 1 1/2	
88 = 1 x 2	




8 Insert I.C.

2 = 1/4
3 = 3/8
4 = 1/2
5 = 5/8
6 = 3/4
7 = 7/8
8 = 1
10 = 1 1/4
Inscribed Circle
in 1/8" increments

9 Qualified Surface & Length

Back & End
A = 4.000" long
B = 4.500" long
C = 5.000" long
D = 6.000" long
E = 7.000" long
F = 8.000" long
G = 5.500" long
H = 9.000" long
K = 12.000" long
L = 14.000" long
Front & End
M = 4.000" long
N = 4.500" long
P = 5.000" long
R = 6.000" long
S = 7.000" long
T = 8.000" long
U = 5.500" long
V = 9.000" long
X = 12.000" long
Y = 14.000" long

5 Hand of Tool

		
R	L	N

End Only
Z = Length must be specified