

ERN - ERNT	
M	SKD61
H	Surface: 900HV~ Base Material: 40~45HRC

T	Tolerance
4mm	0 - 0.02
6 - 8mm	0 - 0.05

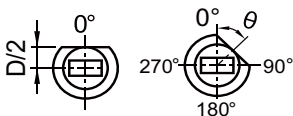
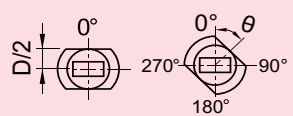
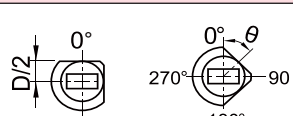
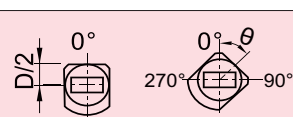
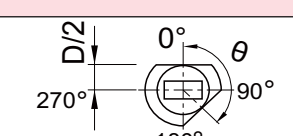
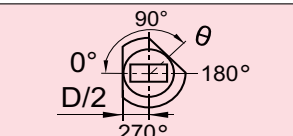
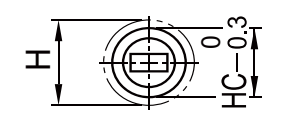
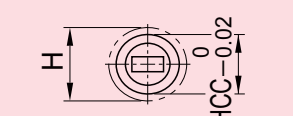
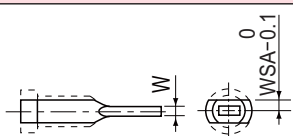
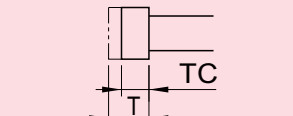
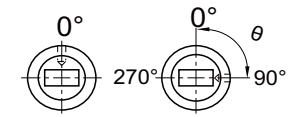
LC	L
+0.02 LC ≤ 200 → 0	+5 +0.1
+0.05 LC > 200 → 0	

4mm head		JIS head		TYPE		D	P 0.01mm increments	W 0.01mm increments	L or LC		Kmax	N 1mm increments	Nmin
H	T	H	T	4mm head	JIS head				L→1mm increments LC→0.01mm increments				
—	—	3	4	—	ERN	1.5	0.50 ~ 1.30	0.30~	40.00 ~ 250.00	1.4	10 ≤ (L - N) ≤ 250	23	
—		4				2	0.80 ~ 1.80		40.00 ~ 300.00	1.9		26	
—		5				2.5	0.80 ~ 2.30		40.00 ~ 350.00	2.4		27	
—		6				3	0.80 ~ 2.80			2.9		29	
—		7				3.5	1.00 ~ 3.30			3.4			
7	4	8	6	ERN		4	1.00 ~ 3.80	0.40~	50.00 ~ 350.00	3.9		31	
8		4.5				1.20 ~ 4.30	4.4			33			
9		5				1.50 ~ 4.80	4.9						40
10		5.5				1.80 ~ 5.30	5.4						
		6				2.00 ~ 5.80	5.9						
11		6.5			2.00 ~ 6.30	6.4							
14		7	2.30 ~ 6.80		6.9								
		8	2.30 ~ 7.80		7.9								
15		8.5	2.30 ~ 8.30		8.4								
17		10	3.00 ~ 9.80		9.9								
		10.5	3.00 ~ 10.30		10.4								
		12	3.50 ~ 11.80		0.80~	11.9							



Order Example

TYPE	D	P	W	L(LC)	N	(VAK-AKC...etc)
ERN	D6	P3.5	W1.2	L165	N50	VAK

Alterations	Code	Spec.
	AKC	AKC = 1° increments $0 \leq AKC < 360$ When combined with KSA/WSA, 90° increments only.
	AWC	AWC = 1° increments $0 \leq AWC < 360$ When combined with KSA/WSA, 90° increments only.
	ARC	ARC = 1° increments $0 \leq ARC < 360$ When combined with KSA/WSA, 90° increments only.
	ADC	ADC = 1° increments $0 \leq ADC < 360$ When combined with KSA/WSA, 90° increments only.
	KGA	KGA = 1° increments $0 < KGA < 360$
	KGD	KGD = 1° increments $0 < KGD < 360$
	HC	HCC = 0.1mm increments (HCC) $D+1 \leq HCC < H - 0.3$, $D \geq -0.5$
	HCC	HCC = 0.1mm increments (HCC) $D+1 \leq HCC < H - 0.3$, $D \geq -0.5$
	WSA	WSA = 0.1mm increments $W/2 + 0.1 \leq WSA \leq 0/2 - 0.1$
	TC	TC = 0.1mm increments $T/2 \leq TC < T$ (Dimensions L and N remain unchanged) $T-TC \leq L_{max} - L$, $D \geq 1.5$
	NC	Dowel hole boring NC = 90° increments Available when $H \geq 4$