



DIN Type
SKD61 equivalent
+
Nitrided

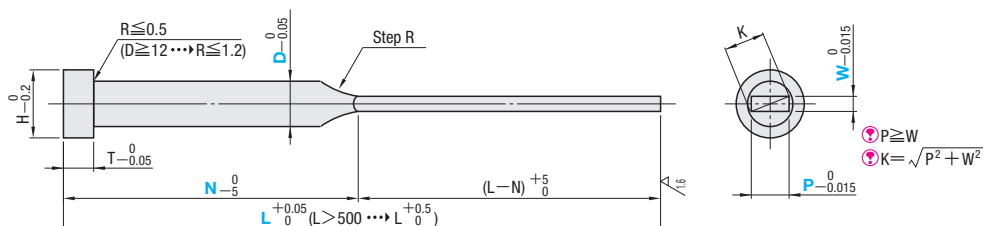
EJECTOR BLADES

— DIMENSIONS SPECIFY TYPE —



D-ERNX

- Range of guaranteed shaft diameter precision (D) and hardness (Details **P.61, 63**)
- Step R (Details **P.62**)



This product is not polished after nitriding.

There is hardly any color unevenness, and no problem with the quality.

SKD61 equivalent + Nitrided

Surface 900HV ~ Material 40 ~ 45HRC

H	T	Part No. Type	D	L 0.01mm increments	P 0.01mm increments	W 0.01mm increments	K max.	N 1mm increments
4	2	D-ERNX	2	100.00 ~ 315.00	0.80 ~ 1.80	0.30 ~	1.9	N ≥ 30 and (L - N) ≥ 30
5			2.5		0.80 ~ 2.30		2.4	
6			3	100.00 ~ 400.00	0.80 ~ 2.80		2.9	
7			3.5		1.00 ~ 3.30		3.4	
8	3		4	100.00 ~ 500.00	1.00 ~ 3.80	0.40 ~	3.9	
			4.5	100.00 ~ 250.00	1.20 ~ 4.30		4.4	
10			5	100.00 ~ 400.00	1.50 ~ 4.80		4.9	
			5.5	100.00 ~ 200.00	1.80 ~ 5.30		5.4	
12	5		6	100.00 ~ 1000.00	2.00 ~ 5.80	0.50 ~	5.9	
			6.5	100.00 ~ 250.00	2.00 ~ 6.30		6.4	
14			8		2.50 ~ 7.80		7.9	
16			10		5.00 ~ 9.80		9.9	
18	7		12	100.00 ~ 1000.00	6.00 ~ 11.80	1.00 ~	11.9	• D10 ~ D16 N ≥ 50 • D20 ~ D25 N ≥ 55 and N ≥ L/3, (L - N) ≥ 10
22			16		8.00 ~ 15.80	1.50 ~	15.9	
26	8		20		10.00 ~ 19.70	2.00 ~	19.9	
32	10		25	100.00 ~ 500.00	13.00 ~ 24.70	2.50 ~	24.9	



Order

Part No. — L — P — W — N
D-ERNX12 — 505.00 — P10.00 — W5.00 — N170



Days to Ship

• D < 12

10 Days

• D ≥ 12

12 Days



Alterations

Part No. — L — P — W — N — (AKC · AWC · etc.)
D-ERNX12 — 505.00 — P10.00 — W5.00 — N170 — AKC 0

• WR (D < 12)
• FR (D < 12)

12 Days

• WR (D ≥ 12)
• FR (D ≥ 12)

15 Days



Price

Order / Quote:

WOS: <https://in.misumi-ec.com/>

TEL: +91-124-468-8800 E-mail: cs@misumi.co.in

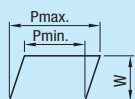
Alteration details **P.28**

Alterations	Code	Spec.
	AKC	AKC = 1° increments 0 ≤ AKC < 360
	AWC	AWC = 1° increments 0 ≤ AWC < 360
	ARC	ARC = 1° increments 0 ≤ ARC < 360

Alterations	Code	Spec.
	ADC	ADC = 1° increments 0 ≤ ADC < 360
	HC	HC = 0.1mm increments D + 1 ≤ HC < H
	WR	2 places on top are rounded.
	FR	4 places on top are rounded.

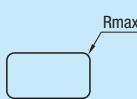
Precision Standard

Squareness of the tip corner



W plane as the base
(Pmax. - Pmin.) ≤ 0.02

Corner R value of the tip corner



Rmax. ≤ 0.03 (Trimming R)

The tip corners have been slightly trimmed to measure the P · W dimensions.

(Details **P.52**)