



D	Ra	Rb
D ≥ 3	≤ 0.5	10
D < 3	≤ 0.2	2

Part Number	M	H
STA	SKD11	59 ~ 62HRC
HSTA	SKH51	62 ~ 64HRC

Catalog No.		L							0.01mm increments		B	H		
TYPE	B tip length	D								min. P	max.			
STA (SKD11)	S	1.6	42	52	62						0.30 ~ 1.59	(6)	2.6	
		2.0	42	52	62						0.50 ~ 1.99	8	3	
		2.5	42	52	62						1.00 ~ 2.49		3.5	
		3	42	52	62	72	82	92			1.00 ~ 2.99		5	
		4	42	52	62	72	82	92			1.00 ~ 3.99		7	
		5	42	52	62	72	82	92			2.00 ~ 4.99		8	
		6	42	52	62	72	82	92			2.50 ~ 5.99		9	
		8	(42)	52	62	72	82	92	102	112	3.00 ~ 7.99		11	
		10	(42)	52	62	72	82	92	102	112	3.00 ~ 9.99		15	13
		13	(42)	52	62	72	82	92	102	112	6.00 ~ 12.99			16
		16	(42)	52	62	72	82	92	102	112	10.00 ~ 15.99			19
		20	(42)	52	62	72	82	92	102	112	13.00 ~ 19.99		21	23
	25	(42)	52	62	72	82	92	102	112	18.00 ~ 24.99			28	
	HSTA (SKH51)	L	1.6	42	52	62						0.50 ~ 1.59	8	2.6
			2.0	42	52	62						0.50 ~ 1.99	10	3
			2.5	42	52	62						1.00 ~ 2.49	13	3.5
			3		52	62	72	82	92			1.00 ~ 2.99		5
			4		52	62	72	82	92			1.00 ~ 3.99		7
			5		52	62	72	82	92			2.00 ~ 4.99		8
			6		52	62	72	82	92			2.50 ~ 5.99		9
			8		52	62	72	82	92	102	112	3.00 ~ 7.99		11
			10		52	62	72	82	92	102	112	3.00 ~ 9.99		21
		13		52	62	72	82	92	102	112	6.00 ~ 12.99			16
		16			62	72	82	92	102	112	10.00 ~ 15.99			19
		20			62	72	82	92	102	112	13.00 ~ 19.99		27	23
25				62	72	82	92	102	112	18.00 ~ 24.99			28	
X	3		52	62	72	82	92			1.20 ~ 2.99	21	5		
	4		52	62	72	82	92			1.20 ~ 3.99		7		
	5			62	72	82	92			2.00 ~ 4.99		8		
	6			62	72	82	92			2.50 ~ 5.99		9		
	8			62	72	82	92	102	112	3.00 ~ 7.99		11		
	10			62	72	82	92	102	112	3.00 ~ 9.99		32	13	
	13			62	72	82	92	102	112	6.00 ~ 12.99			16	
	16				72	82	92	102	112	10.00 ~ 15.99			19	
	20				72	82	92	102	112	13.00 ~ 19.99		42	23	
25				72	82	92	102	112	18.00 ~ 24.99			28		



Order Example

TYPE	L	P
STAL6	- 52	- P4.50

- Ⓜ RT (※) If P < 8, tip is rounded for safety. To keep the sharp tip no rounding, specify RT = 0. If P ≥ 8, tip end is flat.
- Ⓜ L(42) ⇨ If full length L is (42), tip length B is 10mm in all cases.
- Ⓜ P > D - 0.03 ⇨ ℓ=0. If P > D - 0.03, D^{-0.01/-0.03} (press-in lead) is not included.
- Ⓜ B (6) ⇨ If P < 0.5, tip length B is at 2mm.