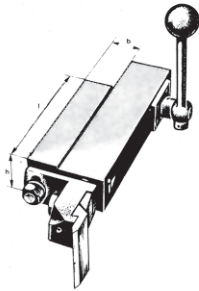


EXTERNAL TOOLS



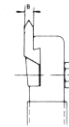
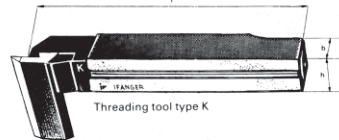
Special Threading Tool Holders RS

This holder permits the cutting of threads at high speeds. This is due to the fact that the cutter can be withdrawn instantly at any time. All K type cutters can be used in their respective holders.



Size	For height of centres above tool rest	Measurements of clamping block n · b · l mm	Stroke mm
2	18	25 · 19 · 80	4
3	24	30 · 20 · 89	4
4	26	32 · 23 · 100	6

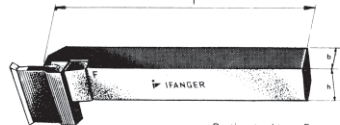
Threading Tools K



Type K

Size Type K	For height of centres above tool rest mm	Holder Type K measurements h · b · l mm	Cutter K 60 normal width for triangular thread			Cutter K 60 extra width for triangular thread	
			length mm	width B mm	max pitch mm	width B mm	max. pitch mm
0	13-10	16 · 12 · 100	40	2.5	2.5	3.5	3.5
1	17-14	18 · 15 · 110	40	2.5	2.5	3.5	3.5
2	22-18	20 · 18 · 140	50	3	3	4.5	4.5
3	27-23	27 · 22 · 160	60	3.5	3.5	5.5	5.5
4	33-28	32 · 25 · 180	70	4.5	4.5	6.5	6.5
5	37-34	36 · 28 · 200	80	5.5	5.5	8.5	8.5

Parting Tools F



Parting tool type F

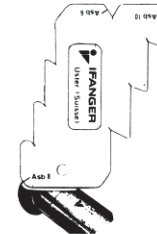
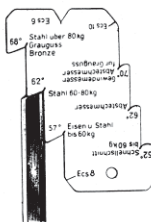


Type F

Size Type F	For height of centres above tool rest mm	Holder measurements h · b · l mm	Cutter normal depth				extra depth T mm
			length mm	B ^{0-0.5} mm	T mm	T mm	
1	16-12	16 · 12 · 110	25	3	11	16	
2	20-16	20 · 15 · 140	32	3.5	14	19	
3	25-20	25 · 18 · 160	41	4	17	24	
4	30-25	30 · 21 · 180	50	4.5	23.5	33.5	
5	36-30	36 · 25 · 200	60	5.5	30	40	

Universal Grinding Gauge for Boring and Turning Tools

- only one grinding gauge for all IFANGER turning tools
- indispensable for correct and accurate grinding of IFANGER turning tools



How to order (example): 1 piece SL-E

ALSO AVAILABLE WITH T.I.N. COATING