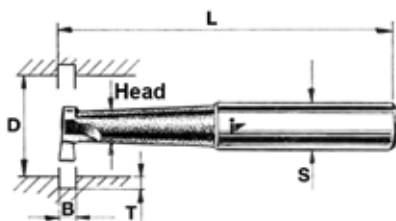


Grooving Bars – Groove Finishing Tools



High Speed Steel

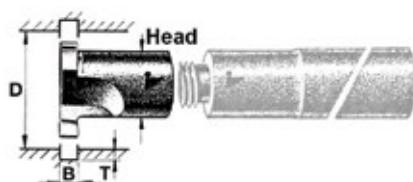
Single Piece Style HAS



Tool No.	D Minimum Bore (mm)	B Groove Width (mm)	T Groove Depth (mm)	S Shank Diameter (mm)	L Length (mm)	Code
2	17	3.0	4	10	80	500186

Tool No.	D Minimum Bore (mm)	B Groove Width (mm)	T Groove Depth (mm)	S Shank Diameter (mm)	L Length (mm)	Code
3	21	3.5	6	10	80	500187

2 Piece Style HAS



Head and shank sold separately

Tool No.	D Minimum Bore (mm)	B Groove Width (mm)	T Groove Depth (mm)	S Shank Diameter (mm)	L Length (mm)	Head	Shank
						Code	Code
4	25	4	7	13	230	500188	500204
6	34	5	10	17	280	500189	500206
8	40	6.5	11.5	20	330	500190	500208
10	48	8	13	25	390	500191	500210

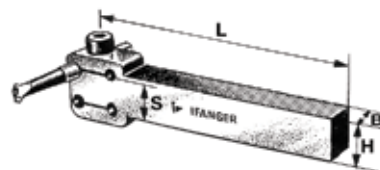
Boring Bar Holders



Series KGI



Series IDH



Model	Shank Size (mm)	Bore Size (mm)	Code
KGI	16 x 16 x 125	8/10	500230
KGI-A	12 x 12 x 100	8	500231
KGI-B	14 x 10 x 100	8	500232

Model	Shank Size H x B x L (mm)	S (mm)	Bore Size (mm)	Code
IDH-A	13.2 x 21 x 150	13	8/10	500233
IDH-B	25.0 x 22 x 175	23	8/10	500234