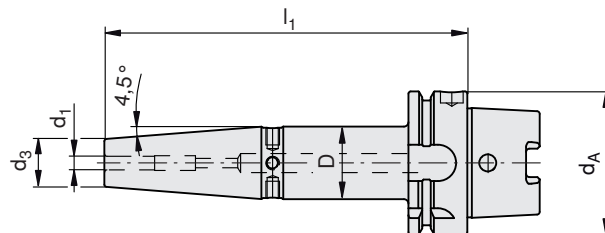
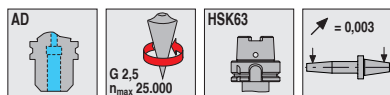


HSK-A

Shrink fit adapters



Type, description	d ₁ [mm]	l ₁ [mm]	d _A [mm]	D [mm]	d ₃ [mm]	
HSK63A-SF4.5°-3-80	3	80	63	17	12	
HSK63A-SF4.5°-3-120	3	120	63	17	12	
HSK63A-SF4.5°-3-160	3	160	63	17	12	
HSK63A-SF4.5°-4-80	4	80	63	17	12	
HSK63A-SF4.5°-4-120	4	120	63	17	12	
HSK63A-SF4.5°-4-160	4	160	63	17	12	
HSK63A-SF4.5°-5-80	5	80	63	17	12	
HSK63A-SF4.5°-5-120	5	120	63	17	12	
HSK63A-SF4.5°-5-160	5	160	63	17	12	
HSK63A-SF4.5°-6-80	6	80	63	30	21	E01
HSK63A-SF4.5°-6-120	6	120	63	32	21	E01
HSK63A-SF4.5°-6-160	6	160	63	32	21	E01
HSK63A-SF4.5°-6-200	6	200	63	32	21	E01
HSK63A-SF4.5°-8-80	8	80	63	30	21	E02
HSK63A-SF4.5°-8-120	8	120	63	32	21	E02
HSK63A-SF4.5°-8-160	8	160	63	32	21	E02
HSK63A-SF4.5°-8-200	8	200	63	32	21	E02
HSK63A-SF4.5°-10-85	10	85	63	33	24	E03
HSK63A-SF4.5°-10-120	10	120	63	34	24	E03
HSK63A-SF4.5°-10-160	10	160	63	34	24	E03
HSK63A-SF4.5°-10-200	10	200	63	34	24	E03
HSK63A-SF4.5°-12-90	12	90	63	34	24	E04
HSK63A-SF4.5°-12-120	12	120	63	34	24	E04
HSK63A-SF4.5°-12-160	12	160	63	34	24	E04
HSK63A-SF4.5°-12-200	12	200	63	34	24	E04
HSK63A-SF4.5°-14-90	14	90	63	37	27	E04
HSK63A-SF4.5°-14-120	14	120	63	36	27	E04
HSK63A-SF4.5°-14-160	14	160	63	36	27	E04
HSK63A-SF4.5°-14-200	14	200	63	36	27	E04
HSK63A-SF4.5°-16-95	16	95	63	38	27	E05
HSK63A-SF4.5°-16-120	16	120	63	36	27	E05
HSK63A-SF4.5°-16-160	16	160	63	36	27	E05
HSK63A-SF4.5°-16-200	16	200	63	36	27	E05
HSK63A-SF4.5°-18-95	18	95	63	44	33	E05
HSK63A-SF4.5°-18-160	18	160	63	44	33	E05
HSK63A-SF4.5°-18-200	18	200	63	44	33	E05

For shanks with tolerance h6 or better

E01	12087062
E02	12087063
E03	12087064
E04	12087065
E05	12087066

