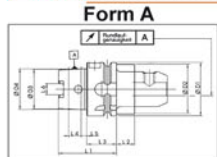


Form A HSK-A63,A100(DIN-69893) Tool Holder



DIN 69893

Compared to the steep taper the HSK has the following advantages

- High repetition accuracy when clamping tools into spindle
- Fix axial positioning by flat contact surface
- Suitable for high speed cutting
- No pull stud necessary

Material

- Special Cast-hardening steel for highly stressed parts
- Surface hardness 58-2 HRC

Tensile strength in core min.1000 N / mm²

SIZE	ØD1	ØD2	ØD3	ØD4	L1	L2	L3	L4	L5	L6
HSK 63	63	53	46.53	48	58	16	26	14.7	6.3	12.54

Form A HSK-A63,A100(DIN69893A) ER Collet Chucks

DIN69893 A

10000 R.P.M. G6.3

Caution: Excessive torque will damage the chuck, nut or collet.

ORDER NO.	L	ØD	Ød RANGE	WEIGHT (kgs)	CODE NO.
HSK-A63-ER16-100	100	30	0.5-10	1.07	3217-100
HSK-A63-ER16-150	150			1.33	3217-101
HSK-A63-ER20-100	100	35	1.0-13	1.07	3217-102
HSK-A63-ER20-150	150			1.47	3217-103
HSK-A63-ER25-100	100	42	1.0-16	1.29	3217-104
HSK-A63-ER25-150	150			1.80	3217-105
HSK-A63-ER32-100	100	50	2.0-20	1.48	3217-106
HSK-A63-ER32-150	150			2.16	3217-107
HSK-A63-ER40-100	100	63	3.0-26	1.56	3217-108
HSK-A63-ER40-150	150			2.27	3217-109
HSK-A100-ER16-100	100	30	0.5-10	2.3	3217-110
HSK-A100-ER16-150	150			2.5	3217-111
HSK-A100-ER20-100	100	35	1.0-13	2.4	3217-112
HSK-A100-ER20-150	150			2.7	3217-113
HSK-A100-ER25-100	100	42	1.0-16	2.64	3217-114
HSK-A100-ER25-150	150			3.2	3217-115
HSK-A100-ER32-100	100	50	2.0-20	2.8	3217-116
HSK-A100-ER32-150	150			3.67	3217-117
HSK-A100-ER40-100	100	63	3.0-26	3.1	3217-118
HSK-A100-ER40-150	150			4.2	3217-119

Form A HSK-A63,A100(DIN69893A) OZ Collet Chucks

DIN69893 A

10000 R.P.M. G6.3

ORDER NO.	L	ØD	Ød RANGE	WEIGHT (kgs)	CODE NO.
HSK-A63-OZ25-100	100	60	2-25	1.6	3217-121
HSK-A63-OZ32-120	120	78	4-32	2.3	3217-122
HSK-A100-OZ25-100	100	60	2-25	2.9	3217-123
HSK-A100-OZ32-120	120	78	4-32	3.6	3217-124

Form A HSK-A63,A100 Morse Taper Holders

DIN69892 A

DIN 69892A

10000 R.P.M. G6.3

ORDER NO.	MT NO.	L	ØD	kgs	CODE NO.
HSK-A63-MTA1-100	1	100	25	1	3217-130
HSK-A63-MTA2-120	2	120	35	1.3	3217-131
HSK-A63-MTA3-140	3	140	40	1.6	3217-132
HSK-A63-MTA4-160	4	160	50	2.2	3217-133
HSK-A100-MTA1-110	1	100	25	2.2	3217-134
HSK-A100-MTA2-120	2	120	35	2.5	3217-135
HSK-A100-MTA3-150	3	140	40	2.9	3217-136
HSK-A100-MTA4-170	4	160	50	3.5	3217-137
HSK-A100-MTA5-200	5	200	65	5.3	3217-138