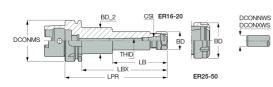
HSK

HSK A-ER: DIN6499 ER Collet Chucks with HSK DIN69893 Form A Tapered Shanks (+)















Non ISO ISO 13399

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Designation		DCONMS	CSI	DCONNWS Minimum diameter	DCONXWS Maximum diameter	BD	BD_2	LPR	LBX	LB	THID	CDI 1 - Slot for data chip, 0 - Without slot for data chip	kg
HSK A40 ER16X60		40.00	ER16	0.5	10.0	28.00	28.00	60.00	40.0	27.00	M10X1.5-6H	1	0.27
HSK A40 ER16X80		40.00	ER16	0.5	10.0	28.00	28.00	80.00	60.0	27.00	M10	1	0.36
HSK A40 ER25X100		40.00	ER25	1.0	16.0	42.00	32.40	100.00	80.0	28.00	M16	1	0.49
HSK A40 ER25X60		40.00	ER25	1.0	16.0	42.00	32.40	60.00	40.0	28.00	M16X2-6H	1	0.41
HSK A40 ER25X80		40.00	ER25	1.0	16.0	42.00	32.40	80.00	60.0	28.00	M18X1.5	1	0.50
HSK A40 ER32X100		40.00	ER32	2.0	20.0	50.00	40.40	100.00	80.0	31.00	M22X1.5	1	0.58
HSK A50 ER16X100		50.00	ER16	0.5	10.0	28.00	28.00	100.00	74.0	27.00	M10	1	0.61
HSK A50 ER20X100		50.00	ER20	1.0	13.0	34.00	34.00	100.00	74.0	28.00	M12	1	0.70
HSK A50 ER25X100*		50.00	ER25	1.0	16.0	42.00	41.80	100.00	74.0	28.50	M16	1	0.79
HSK A50 ER25X80*		50.00	ER25	1.0	16.0	42.00	32.40	80.00	54.0	28.00	M8	1	0.53
HSK A50 ER32X100		50.00	ER32	2.0	20.0	50.00	40.40	100.00	74.0	31.00	M22X1.5	1	0.76
HSK A50 ER32X160*		50.00	ER32	2.0	20.0	50.00	40.00	160.00	134.0	-	M22X1.5	1	1.00
HSK A63 ER11X100		63.00	ER11	0.5	7.0	19.00	-	100.00	74.0	-	M6	1	0.75
HSK A63 ER16X80		63.00	ER16	0.5	10.0	28.00	-	80.00	54.0	-	M10	1	0.75
HSK A63 ER16X100		63.00	ER16	0.5	10.0	28.00	28.00	100.00	74.0	27.00	M10	1	0.86
HSK A63 ER16X120		63.00	ER16	0.5	10.0	28.00	28.00	120.00	94.0	27.00	M10	1	0.96
HSK A63 ER16X160		63.00	ER16	0.5	10.0	28.00	40.00	160.00	134.0	85.60	M10	1	1.38
HSK A63 ER16X180 Attention: different design		63.00	ER16	0.5	10.0	28.00	44.20	180.00	154.0	84.00	-	1	1.45
HSK A63 ER20X100		63.00	ER20	1.0	13.0	34.00	34.00	100.00	74.0	28.00	M12	1	0.94
HSK A63 ER20X120		63.00	ER20	1.0	13.0	34.00	34.00	120.00	94.0	28.00	M12	1	1.09
HSK A63 ER20X160		63.00	ER20	1.0	13.0	34.00	45.00	160.00	134.0	85.00	M12	1	1.59
HSK A63 ER25X100		63.00	ER25	1.0	16.0	42.00	42.00	100.00	74.0	28.50	M16	1	1.10
HSK A63 ER25X120		63.00	ER25	1.0	16.0	42.00	42.00	120.00	94.0	28.50	M16	1	1.29
HSK A63 ER25X160		63.00	ER25	1.0	16.0	42.00	42.00	160.00	134.0	28.50	M16	1	4.50
HSK A63 ER25X80		63.00	ER25	1.0	16.0	42.00	42.00	80.00	54.0	28.50	M8	1	0.92
HSK A63 ER32X100		63.00	ER32	2.0	20.0	50.00	50.00	100.00	74.0	36.00	M22X1.5	1	1.18
HSK A63 ER32X120		63.00	ER32	2.0	20.0	50.00	50.00	120.00	94.0	36.00	M22X1.5	1	1.46
HSK A63 ER32X160		63.00	ER32	2.0	20.0	50.00	50.00	160.00	134.0	36.00	M22X1.5	1	1.99
HSK A63 ER32X80		63.00	ER32	2.0	20.0	50.00	40.00	80.00	54.0	31.00	M18X1-6H	1	0.84
HSK A63 ER40X100		63.00	ER40	3.0	26.0	63.00	50.40	100.00	74.0	34.00	M28X1.5	1	1.16
HSK A63 ER40X120		63.00	ER40	3.0	26.0	63.00	50.40	120.00	94.0	34.00	M28X1.5	1	1.38
HSK A63 ER40X160		63.00	ER40	3.0	26.0	63.00	50.40	160.00	134.0	34.00	M28X1.5	1	1.99
HSK A63 ER40X 80		63.00	ER40	3.0	26.0	63.00	50.40	80.00	54.0	34.00	M18X1-6H	1	0.92
HSK A100 ER16X100		100.00	ER16	0.5	10.0	28.00	28.00	100.00	71.0	27.00	M10	1	2.21
HSK A100 ER16X160		100.00	ER16	0.5	10.0	28.00	40.00	160.00	131.0	85.00	M10	1	2.71
HSK A100 ER20X100		100.00	ER20	1.0	13.0	34.00	34.00	100.00	71.0	28.00	M12	1	2.29
HSK A100 ER20X160		100.00	ER20	1.0	13.0	34.00	50.00	160.00	131.0	85.00	M12	1	3.08
HSK A100 ER25X100		100.00	ER25	1.0	16.0	42.00	42.00	100.00	71.0	28.50	M16	1	2.47
HSK A100 ER25X120		100.00	ER25	1.0	16.0	42.00	42.00	120.00	91.0	28.50	M16	1	2.65

HSK A100 ER25X160	100.00	ER25	1.0	16.0	42.00	42.00	160.00	134.0	28.50	M16	1	3.02
HSK A100 ER32X100	100.00	ER32	2.0	20.0	50.00	50.00	100.00	71.0	36.00	M22X1.5	1	2.69
HSK A100 ER32X120	100.00	ER32	2.0	20.0	50.00	50.00	120.00	91.0	36.00	M22X1.5	1	2.80
HSK A100 ER32X160	100.00	ER32	2.0	20.0	50.00	50.00	160.00	131.0	36.00	M22X1.5	1	3.32
HSK A100 ER40X100	100.00	ER40	3.0	26.0	63.00	63.00	100.00	71.0	37.00	-	1	2.80
HSK A100 ER40X120	100.00	ER40	3.0	26.0	63.00	63.00	120.00	91.0	37.00	M28X1.5	1	3.17
HSK A100 ER40X160	100.00	ER40	3.0	26.0	63.00	63.00	160.00	131.0	37.00	M28X1.5	1	4.08
HSK A100 ER50X100	100.00	ER50	10.0	34.0	78.00	78.00	100.00	71.0	50.00	M22X1.5	1	2.88

A cooling tube must be used with all coolant through HSK spindles (to be ordered separately). For shank dimensions, Click on "More Info".