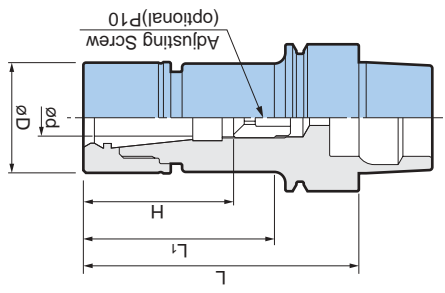


High speed design utilizes ultra precision New Baby Collet which guarantees a runout at the collet nose of less than 1 micron.



Form E (DIN 69893-5)

Model	ød	øD	L	L1	H	Max. min <sup>-1</sup>	Collet	Weight (kg)
HSK-E25-MEGA 6N-40	20	20	40	28	28	30,000	NBC 6-□	0.10
8N-45	25	25	45	—	—	25,000	NBC 8-□	0.12
10N-60	30	30	60	—	—	20,000	NBC 10-□	0.17
HSK-E32-MEGA 6N-45	20	20	45	24	30	40,000	NBC 6-□	0.20
-60	20	20	60	36	23 - 30	35,000	NBC 6-□	0.22
-MEGA 8N-50	25	25	50	29	37	40,000	NBC 8-□	0.27
-65	25	25	65	43	26 - 35	35,000	NBC 8-□	0.28
-MEGA 10N-65	30	30	65	—	—	30,000	NBC 10-□	0.31
-MEGA 13N-70	35	35	70	—	—	25,000	NBC 13-□	0.43
HSK-E40-MEGA 6N-50	20	20	50	26	35	40,000	NBC 6-□	0.26
-60	20	20	60	36	23 - 33	35,000	NBC 6-□	0.28
-75	20	20	75	48	23 - 43	30,000	NBC 6-□	0.31
-90	20	20	90	63	23 - 43	28,000	NBC 6-□	0.35
-120	20	20	120	93	25,000	25,000	NBC 6-□	0.41
-MEGA 8N-55	25	25	55	31	40	40,000	NBC 8-□	0.31
-75	25	25	75	50	26 - 45	30,000	NBC 8-□	0.38
-90	25	25	90	65	28,000	28,000	NBC 8-□	0.43
-MEGA 10N-60	30	30	60	36	45	35,000	NBC 10-□	0.39
-75	30	30	75	51	57	30,000	NBC 10-□	0.46
-90	30	30	90	66	38 - 48	28,000	NBC 10-□	0.53
-MEGA 13N-65	35	35	65	43	44	30,000	NBC 13-□	0.45
-75	35	35	75	53	58	25,000	NBC 13-□	0.53
-90	35	35	90	68	44 - 53	20,000	NBC 13-□	0.62
-120	35	35	120	98	44 - 63	15,000	NBC 13-□	1.00
-150	35	35	150	128	—	25,000	NBC 13-□	0.43
-MEGA 16N-65	42	42	65	—	—	20,000	NBC 16-□	0.60
-75	42	42	75	—	—	20,000	NBC 16-□	0.60

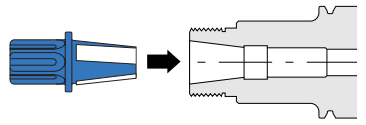
1. Nut is included. Adjusting screw, collet and wrench must be ordered separately.  
 2. Adjusting screws can not be used with ※ marked models. H "max" is the maximum tool shank length that can be inserted into the holder.  
 3. Maximum operating speeds are directly influenced by the rigidity of the machine. Therefore, when determining the optimum cutting conditions, increase the cutting parameters gradually.

Model	Nut	Collet
NBC 6-CE	MGN 6	NBC 6 · FONBC 6
NBC 8-CE	MGN 8	NBC 8 · FONBC 8
NBC 10-CE	MGN 10	NBC 10 · FONBC 10
NBC 13-CE	MGN 13	NBC 13 · FONBC 13



Collet Ejector can easily and quickly remove New Baby Collets from Mega Nuts.

COLLET EJECTOR PAT.P



Maintain the Precision of Collet Chucks.

α TAPER CLEANER Inside Taper Cleaner of Collet Chucks

Model	Chuck Model
SC-NBC 6	MEGA 6N
SC-NBC 8	MEGA 8N
SC-NBC 10	MEGA 10N
SC-NBC 13	MEGA 13N
SC-NBC 16	MEGA 16N
SC-NBC 20	MEGA 20N

MEGA NEW BABY CHUCK	Model	Model	Model	Model	Model	Model	Model	Model	Model	Model	Model
MEGA 6N	MGR20	NBC 6-□	MPS 6-□	NBA 6B	M 7	M 12	2	Model			
MEGA 8N	MGR25	NBC 8-□	MPS 8-□	NBA 8B	M 9	M 13	2.5				
MEGA 10N	MGR30	NBC 10-□	MPS 10-□	NBA 10B	M 11	M 16	3				
MEGA 13N	MGR35	NBC 13-□	MPS 13-□	NBA 13B	M 14	M 20	4				
MEGA 16N	MGR42	NBC 16-□	MPS 16-□	NBA 16B	M 18	M 20	4				
MEGA 20N	MGR46	NBC 20-□	MPS 20-□	NBA 20B	M 21	M 20	4				

Accessories: MEGA WRENCH, COLLET, SEALING NUT, MEGA PERFECT SEAL, ADJUSTING SCREW, RUBBER. Spare Parts: MEGA NUT.

Model	ød	øD	L	L1	H	Max. min <sup>-1</sup>	Collet	Weight (kg)
HSK-E50-MEGA 6N-55	20	20	55	27	45	40,000	NBC 6-□	0.47
-70	20	20	70	37	60	30,000	NBC 6-□	0.50
-100	20	20	100	63	23 - 43	25,000	NBC 6-□	0.56
-130	20	20	130	93	20,000	20,000	NBC 6-□	0.63
-MEGA 8N-60	25	25	60	30	40	40,000	NBC 8-□	0.52
-90	25	25	90	55	26 - 45	30,000	NBC 8-□	0.62
-MEGA 10N-60	30	30	60	30	38	35,000	NBC 10-□	0.56
-90	30	30	90	57	38 - 48	30,000	NBC 10-□	0.70
-MEGA 13N-60	35	35	60	31	44	30,000	NBC 13-□	0.60
-90	35	35	90	59	44 - 61	25,000	NBC 13-□	0.80
-120	35	35	120	89	44 - 63	20,000	NBC 13-□	1.00
-150	35	35	150	119	15,000	15,000	NBC 13-□	1.24
-MEGA 16N-65	42	42	65	39	48	30,000	NBC 16-□	0.73
-90	42	42	90	62	67	25,000	NBC 16-□	1.00
-MEGA 20N-75	46	46	75	49	51	25,000	NBC 20-□	0.80
-100	46	46	100	74	51 - 61	20,000	NBC 20-□	1.10
-130	46	46	130	104	18,000	18,000	NBC 20-□	1.50
-160	46	46	160	134	15,000	15,000	NBC 20-□	1.80

1. Nut is included. Adjusting screw, collet and wrench must be ordered separately.  
 2. Adjusting screws can not be used with ※ marked models. H "max" is the maximum tool shank length that can be inserted into the holder.  
 3. Maximum operating speeds are directly influenced by the rigidity of the machine. Therefore, when determining the optimum cutting conditions, increase the cutting parameters gradually.