

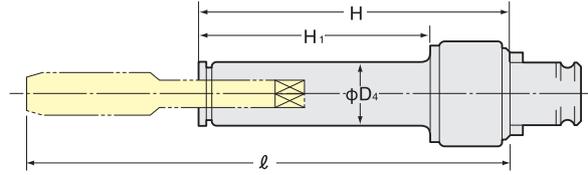
LONG SIZE ONE TOUCH TAP COLLET (ISO)

NIKKEN



ZKG-L

JAPAN PAT.



(ISO)

	ZKG12L					ZKG16L					ZKG24L				
	Code.No	D ₄	H	H ₁	ℓ	Code.No	D ₄	H	H ₁	ℓ	Code.No	D ₄	H	H ₁	ℓ
50mm Long	ZKG12- 3S- 50L	13	104.5	38.5	129	ZKG16- 3S- 50L	13	114.5	38.5	139	ZKG24- 8S- 50L	19	123	95	164
	- 4S- 50L				133	- 4S- 50L				143	-10S- 50L				171
	- 5S- 50L				137	- 5S- 50L				147	-12S- 50L				179
	- 6S- 50L	19	105	81	142	- 6S- 50L	19	115	88	152	-14S- 50L	26	124	98	180
	- 8S- 50L				146	- 8S- 50L				156	-16S- 50L				186
	-10S- 50L				153	-10S- 50L				163	-18S- 50L				195
	-12S- 50L				161	-12S- 50L				171	-20S- 50L				195
						-14S- 50L	26	116	92	172	-22S- 50L	32			195
						-16S- 50L				178	-24S- 50L				205
100mm Long	ZKG12- 3S-100L	13	154.5	88.5	179	ZKG16- 3S-100L	13	164.5	88.5	189	ZKG24- 8S-100L	19	173	145	214
	- 4S-100L				183	- 4S-100L				193	-10S-100L				221
	- 5S-100L				187	- 5S-100L				197	-12S-100L				229
	- 6S-100L	19	155	131	192	- 6S-100L	19	165	138	202	-14S-100L	26	174	148	230
	- 8S-100L				196	- 8S-100L				206	-16S-100L				236
	-10S-100L				203	-10S-100L				213	-18S-100L				245
	-12S-100L				211	-12S-100L				221	-20S-100L				245
						-14S-100L	26	166	142	222	-22S-100L	32			245
						-16S-100L				228	-24S-100L				255

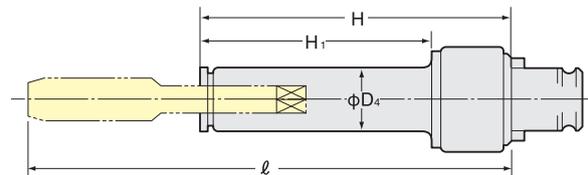
LONG SIZE ONE TOUCH TAP COLLET (JIS)

NIKKEN



ZKG-L

JAPAN PAT.



(JIS)

	ZKG12L					ZKG16L					ZKG24L				
	Code.No	D ₄	H	H ₁	ℓ	Code.No	D ₄	H	H ₁	ℓ	Code.No	D ₄	H	H ₁	ℓ
50mm Long	ZKG12- 3- 50L	13	104.5	38.5	125	ZKG16- 3- 50L	13	114.5	38.5	135.5	ZKG24- 8- 50L	19	123	95	161
	- 4- 50L				130	- 4- 50L				140.5	-10- 50L				166
	- 5- 50L				138	- 5- 50L				148.5	-12- 50L				172
	- 6- 50L	19	105	81	140	- 6- 50L	19	115	88	150.5	-14- 50L	26	124	98	173
	- 8- 50L				144	- 8- 50L				154	-16- 50L				178
	-10- 50L				149	-10- 50L				159	-18- 50L				178
	-12- 50L				155	-12- 50L				165	-20- 50L				186
						-14- 50L	26	116	92	166	-22- 50L	32			191
						-16- 50L				171	-24- 50L				194
100mm Long	ZKG12- 3-100L	13	154.5	88.5	175	ZKG16- 3-100L	13	164.5	88.5	185.5	ZKG24- 8-100L	19	173	145	211
	- 4-100L				180	- 4-100L				190.5	-10-100L				216
	- 5-100L				188	- 5-100L				198.5	-12-100L				222
	- 6-100L	19	155	131	190	- 6-100L	19	165	138	200.5	-14-100L	26	174	148	223
	- 8-100L				194	- 8-100L				204	-16-100L				228
	-10-100L				199	-10-100L				209	-18-100L				228
	-12-100L				205	-12-100L				215	-20-100L				236
						-14-100L	26	166	142	216	-22-100L	32			241
						-16-100L				221	-24-100L				244