



KOMA PRECISION
THE KEY TO PERFORMANCE
www.komaprecision.com



SWISS TOOLS

Selection Guide

2022



WE FOCUS ON BEING THE BEST—
that's why leading companies choose Koma.

WE ARE THE EXCLUSIVE NORTH AMERICAN
IMPORTER, NATIONAL DISTRIBUTOR, AND
SERVICE CENTER FOR INBIS SWISS TOOLS.

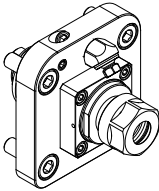
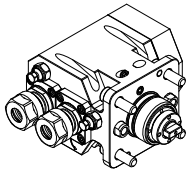
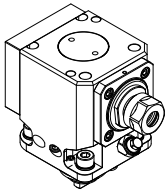
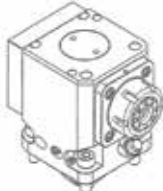


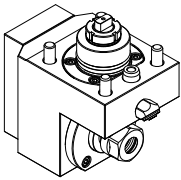
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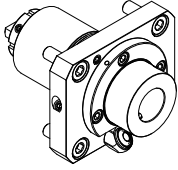
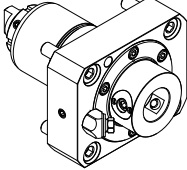
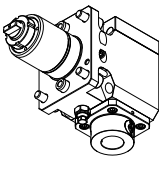
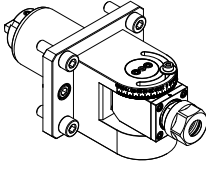
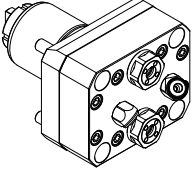
For over forty years Koma Precision has been the foremost source for the finest the world has to offer in machine tool Productivity Innovation.

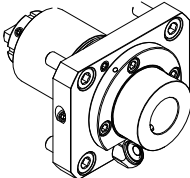
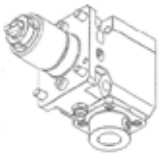
With over 30,000 rotary table installations, Koma is the largest distributor of Tsudakoma NC rotary tables and indexers in the world. With over 12,000 angle heads and live tools installed, Koma is the world's largest supplier for Alberti - the originator and the foremost innovator of productivity tooling.

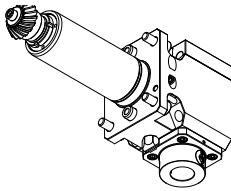


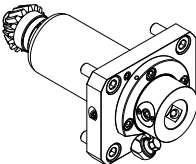
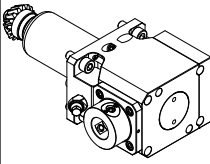
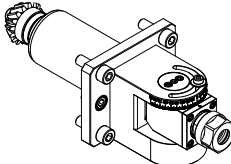
		TOOL HOLDER			
		AXIAL DRIVEN	RADIAL DRIVEN (Dual Output)	RADIAL DRIVEN	RADIAL DRIVEN
					
BNA-42S		BMT3810101603700	BMT3840101602200	BMT3820111603700	BMT3822112003700
	Output	ER-16A	ER-16A	ER-16A	ER-20
	Ratio	1:1	1:1	1:1	1:1
	RPM	8,000	6,000	6,000	6,000

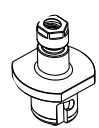
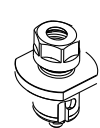
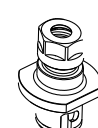
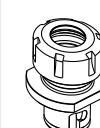
		TOOL HOLDER
		RADIAL DRIVEN
		
BNA-34/42/C/S		BMT3820101602200
	Output	ER-16A
	Ratio	1:1
	RPM	6,000

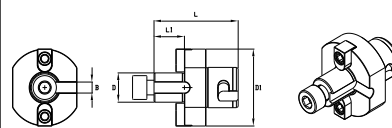
		TOOL HOLDER					
		AXIAL DRIVEN	AXIAL DRIVEN (Coolant Thru Available)	RADIAL DRIVEN (Coolant Thru Available)		UNIVERSAL DRIVEN Adjustable $\pm 90^\circ$	AXIAL DRIVEN (Dual Output)
							
BNE-51SY BNE-64SY		BMT4511100405500	BMT4511110405500	BMT4521110405500		BMT4530101605500	BMT4542101105500
	Adaptor Type	SG4	SG4	SG4	Output	ER-16A	ER-11
	Ratio	1:1	1:1	1:1	Ratio	1:1	1:2
	RPM	6,000	6,000	6,000	RPM	6,000	12,000

		TOOL HOLDER	
		AXIAL DRIVEN	RADIAL DRIVEN
			
BNE-51SY BNE-64SY		BMT4511100407600	BMT4521110407600
	Adaptor Type	SG4	SG4
	Ratio	1:1	1:1
	RPM	6,000	6,000

		TOOL HOLDER
		RADIAL DRIVEN (Coolant Thru Available)
		
BNJ-42SY		BMT4521310411600
	Adaptor Type	SG4
	Ratio	1:1
	RPM	4,000

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		AXIAL DRIVEN	RADIAL DRIVEN (Coolant Thru Available)		UNIVERSAL DRIVEN
					
BND-51SY		BMT4511310408100	BMT4521310408100		BMT4530301608100
	Adaptor Type	SG4	SG4	Output	ER-16A
	Ratio	1:1	1:1	Ratio	1:1
	RPM	6,000	6,000	RPM	6,000

SG4 SG5 ER COLLET CHUCK ADAPTOR						
		ER-11	ER-16 (Short)	ER-16	ER-20	ER-25
						
SG4		SG4211100	SG4216000	SG4216100	SG4220000	SG4225000
	Length	37.3 mm	29.5 mm	39.5 mm	36.0 mm	38.0 mm
	Diameter	42.0 mm	42.0 mm	42.0 mm	42.0 mm	42.0 mm
SG5		SG5211100	SG5216000	SG5216100	SG5220000	SG5225000
	Length	37.3 mm	29.5 mm	39.5 mm	38.0 mm	36.0 mm
	Diameter	50.0 mm	50.0 mm	50.0 mm	50.0 mm	50.0 mm

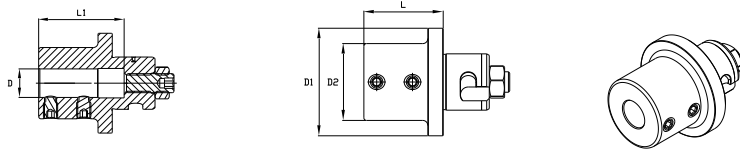
SG4 SG5 FACE MILLING ADAPTOR					
					
SG4		SG4316000			
	L	47.0 mm			
	L1	17.0 mm			
	B	6.0 mm			
	D	16.0 mm			
	D1	42.0 mm			
SG5		SG5322000			
	L	55.0 mm			
	L1	19.0 mm			
	B	6.0 mm			
	D	22.0 mm			
	D1	50.0 mm			



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SG4 | SG5 BORING BAR SLEEVE ADAPTOR

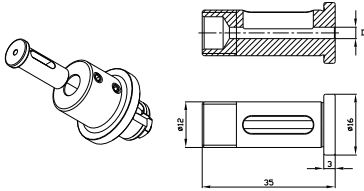


SG4		SG4112000	SG4112100	SG4116000	SG5		SG5112000	SG5112100	SG5116000	SG5120000
	L	31.0 mm	43.0 mm	34.0 mm		L	35.0 mm	51.0 mm	38 mm	40 mm
	L1	36.0 mm	50.0 mm	40.0 mm		L1	40.0 mm	55.0 mm	42 mm	45 mm
	D	12.0 mm	12.0 mm	16.0 mm		D	12.0 mm	12.0 mm	16.0 mm	20.0 mm
	D1	42.0 mm	42.0 mm	42.0 mm		D1	50.0 mm	50.0 mm	50.0 mm	50.0 mm
	D2	30.0 mm	30.0 mm	35.0 mm		D2	30.0 mm	30.0 mm	35.0 mm	40.0 mm



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BORING BAR SLEEVE BUSHING



ITEM	TE1203	TE1204	TE1205	TE1206	TE1208	TE1209	TE1210
D	3.0 mm	4.0 mm	5.0 mm	6.0 mm	8.0 mm	9.0 mm	10.0 mm

UNLOCK YOUR POTENTIAL TODAY!

For Over 40 years Koma Precision Inc. has partnered with Tsudakoma and Alberti, to become the North American leader in machine tool accessories. Both Tsudakoma and Alberti machine tool accessories are built to the highest standards and set the bar for excellence, quality, and performance.

Koma Precision has an installation base of over 30,000 Tsudakoma rotary tables and 25,000 Alberti angle heads and live tools, leading the way with knowledge and experience.

Knowledge and Experience Matter.

Our three facilities totaling 40,000 sq/ft, feature a full machine shop, state-of-the-art inspection and test equipment, and product demonstration showroom. Our Connecticut based headquarters also houses our multi-million-dollar inventory of new products and spare parts.



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