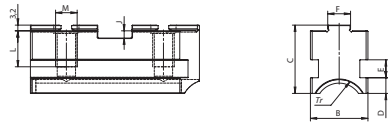
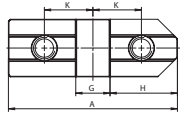




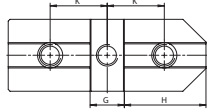
HARD MASTER JAWS



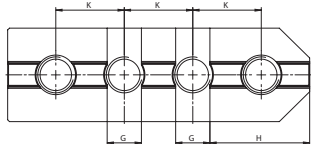
Ø 8"-10"



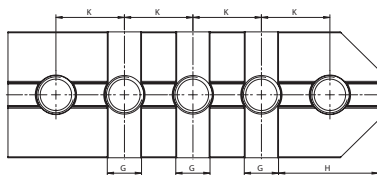
Ø 12"-16"



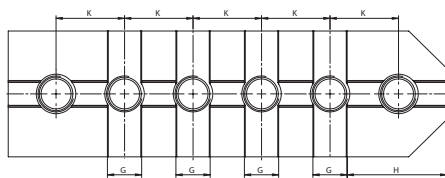
Ø 25"



Ø 25"-32"



Ø 36"-49"



Ø 8 - 49"

* Screws are included in delivery

BISON Chuck Type	Chuck Size	Code No. 1 pc	Code No. 4 pc set	A [in]	B [in]	C [in]	D [in]	E [in]	F [in]	G [in]	H [in]	J [in]	K [in]	L [in]	M*	LH Thread [mm]	Weight lbs / pc.
43**	8"	7-890-308	7-890-307	3.11	1.26	1.26	0.34	0.39	0.31	0.50	1.31	0.16	0.88	0.55	3/8"-16	Tr 28x5	0.66
43**	10"	7-890-310	7-890-309	3.70	1.26	1.50	0.34	0.39	0.50	0.75	1.48	0.16	1.06	0.79	1/2"-13	Tr 28x5	1.32
43**	12"	7-890-312	7-890-311	4.33	1.57	1.54	0.38	0.47	0.50	0.75	1.79	0.16	1.25	0.69	1/2"-13	Tr 32x6	1.98
43**	16"	7-890-316	7-890-315	5.08	1.57	1.73	0.38	0.47	0.50	0.75	2.16	0.28	1.50	0.87	5/8"-11	Tr 32x6	1.98
43**	20"	7-890-320	7-890-319	6.61	2.05	2.32	0.46	0.59	0.50	0.75	2.19	0.28	1.50	1.38	3/4"-10	Tr 36x6	5.29
43**	25"	7-890-325	7-890-324	8.11	2.05	2.32	0.46	0.59	0.50	0.75	2.19	0.28	1.50	1.38	3/4"-10	Tr 40x6	5.95
43**	32"	7-890-332	7-890-331	8.11	2.76	2.32	0.62	0.79	0.50	0.75	2.19	0.28	1.50	1.32	3/4"-10	Tr 44x8	8.38
43**	36"	7-890-336	7-890-335	9.61	2.76	2.32	0.62	0.79	0.50	0.75	2.19	0.28	1.50	1.38	3/4"-10	Tr 44x6	11.90
43**	40"	7-890-336	7-890-335	9.61	2.76	2.32	0.62	0.79	0.50	0.75	2.19	0.28	1.50	1.38	3/4"-10	Tr 44x6	11.90
43**	49"	7-890-336	7-890-335	9.61	2.76	2.32	0.62	0.79	0.50	0.75	2.19	0.28	1.50	1.38	3/4"-10	Tr 44x6	11.90

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SP