

FACTORY OF TOOLING AND CHUCKS

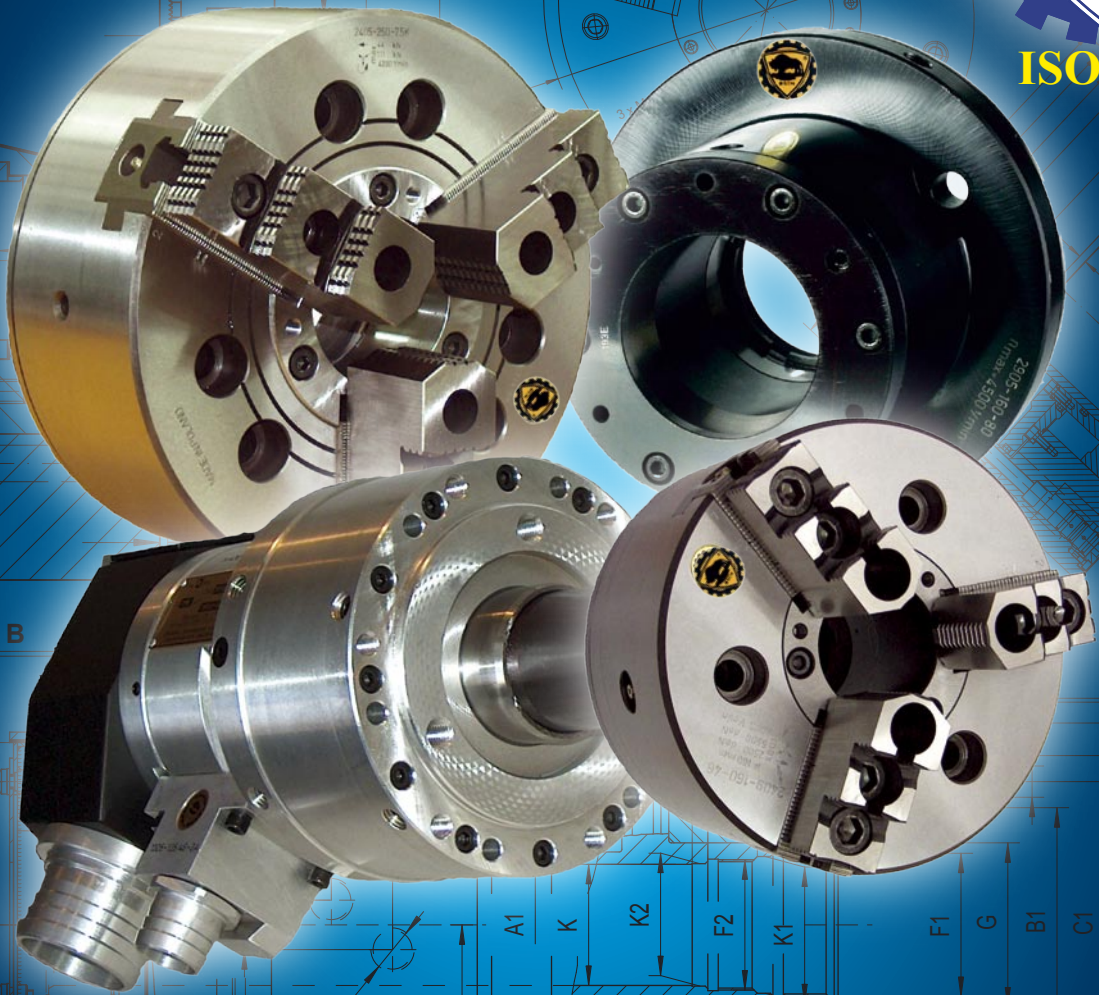
BISON-BIAL

www.bison-bial.pl

bison-bial@bison-bial.pl



ISO 9001



BISON

POWER CHUCKS



BISON POWER CHUCKS



TYPE	THRU HOLE	Max SPEED	GRIPPING RANGE		Code 0642 524	Matchin cylinders TYPE
			min.	max.		
2405 - 160 K	45	6 000	17	210	053 425	1305-135/46
2405 - 200 K	52	5 000	16	274	053 527	1305-150/52
2405 - 250 K	75	4 200	13	342	053 644	1305-210/86
2405 - 315 K	91	3 300	41	389	053 720	1305-210/86

TYPE	Max SPEED	GRIPPING RANGE			Code 0642 529	Matchin cylinders TYPE
		●	■	◆		
2905 - 110 - 42	8 000	2 ÷ 42	6 ÷ 36	6 ÷ 29	050 205	1305-135/46
2905 - 140 - 60	6 300	4 ÷ 60	8 ÷ 52	7 ÷ 42	050 409	1305-150/52
2905 - 160 - 80	4 500	12 ÷ 80	14 ÷ 69	15 ÷ 56	050 602	1305-210/86



TYPE	Max SPEED	GRIPPING RANGE		Code 0642 524	Matchin cylinders TYPE
		min.	max.		
2404 - 160 M	4 000	8	222	045 403	1304-100
2404 - 200 M	3 500	15	262	045 505	1304-125
2404 - 250 M	3 000	20	330	045 607	1304-160
2404 - 315 M	2 500	35	395	045 709	1304-160

TYPE	THRU HOLE	Max SPEED	GRIPPING RANGE		Code 0642 524	Matchin cylinders TYPE
			min.	max.		
2405 - 160 M	32,5	4 000	8	222	055 401	1305-135/46
2405 - 200 M	48	3 500	15	262	055 503	1305-150/52
2405 - 250 M	65	3 000	20	330	055 605	1305-170/67
2405 - 315 M	82	2 500	35	395	055 707	1305-210/86



TYPE	THRU HOLE	Max SPEED	GRIPPING RANGE		Code 0642 524	Matchin cylinders TYPE
			min.	max.		
2409 - 160	46	6 000	22 (6)*	210	090 438	1305-135/46
2409 - 200	66	5 200	28 (10)*	280	090 530	1305-170/67
2409 - 250	91	4 500	60 (27)*	315	090 631	1305-210/86
2409 - 315	91	4 000	58 (26)*	372	090 835	1305-210/86

* with special jaws

TYPE	THRU HOLE	Max SPEED	max. operating pressure (MPa)	max. draw bar pull (daN)	Code 0642 513
1305-135/46	46	7 100	4	3 940	050 405
1305-150/52	52	6 300	4	4 860	050 507
1305-170/67	67	5 500	4	6 100	050 609
1305-210/86	86	4 500	4	9 300	050 700
1304-100	-	8 000	4	2 500	040 203
1304-125	-	6 300	4	4 000	040 305
1304-160	-	5 500	4	6 800	040 407



- POWER CHUCKS WITH THROUGH-HOLE
- POWER CHUCKS WITH LARGE THROUGH-HOLE
- POWER OPERATED COLLET CHUCKS
- SPECIAL POWER CHUCKS
- HYDRAULIC CYLINDERS

FACTORY OF TOOLING AND CHUCKS BISON-BIAL; 15-950 BIAŁYSTOK, 3 ŁAKOWA STREET; POLAND
 tel. +48 (85) 732 31 96 fax.: +48 (85) 732 76 58
 www.bison-bial.pl bison-bial@bison-bial.pl