

BISON SUPER PRECISION FORGED STEEL CHUCK



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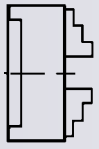
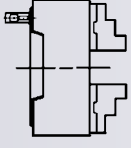
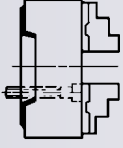
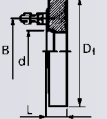
Precision Three-jaw Scroll Lathe Chucks with two-piece hard reversible jaws.

FORGED STEEL BODY. Scroll and jaws hardened and precision ground. Balanced scroll.

Standard Accessories:

- 1 set of two-piece reversible jaws/hard top jaws and hard master jaws
- 1 wrench
- 1 set of mounting screws



■ BISON SUPER PRECISION FORGED STEEL CHUCK		Chuck Size	5"	6"	8"	10"	12"	16"	20"	25"	
Mounting 3505 Plain Back		Hole Size	1.2598	1.6535	2.1653	2.9921	4.0551	5.3543	7.48	9.92	
		Weight lbs.	10	21	36	75	123	198	276	485	
		Code No.	440-750	440-755	440-760	440-765	440-770	440-775	440-776	440-783	
		Price \$	818.10	891.00	1,071.70	1,385.20	1,937.40	3,468.40	13,479.70	19,944.50	
3545 Camlock		D1-3	440-955	440-963	-	-	-	-	-	-	
		Price \$	852.80	996.70	-	-	-	-	-	-	-
		D1-4	440-960	440-965	-	-	-	-	-	-	-
		Price \$	1,022.60	996.00	-	-	-	-	-	-	-
		D1-5	440-970	440-975	-	-	-	-	-	-	-
		Price \$	1,008.30	1,270.00	-	-	-	-	-	-	-
		D1-6	-	-	440-980	440-985	440-992	-	-	-	-
		Price \$	-	-	1,246.80	1,629.30	2,143.30	-	-	-	-
		D1-8	-	-	-	440-990	440-994	440-996	440-777	440-785	-
		Price \$	-	-	-	1,629.30	2,146.00	3,735.70	15,686.10	20,617.30	-
		D1-11	-	-	-	-	440-995	440-998	440-778	440-787	-
Price \$	-	-	-	-	2,541.40	3,739.70	13,766.60	20,639.00	-		
3515 Short Taper		A1-5	-	440-780	440-782	-	-	-	-	-	
		Price \$	-	905.30	1,111.90	-	-	-	-	-	-
		A1-6	-	-	440-784	440-786	-	-	-	-	-
		Price \$	-	-	1,208.70	1,839.20	-	-	-	-	-
		A2-6	-	-	-	-	440-790	-	-	-	-
		Price \$	-	-	-	-	2,135.10	-	-	-	-
		A1-8	-	-	-	440-788	440-792	-	-	-	-
		Price \$	-	-	-	1,458.80	3,071.70	-	-	-	-
		A2-8	-	-	-	-	-	440-794	440-779	-	-
		Price \$	-	-	-	-	-	3,758.80	14,302.90	-	-
		A2-11	-	-	-	-	-	-	440-781	440-789	-
		Price \$	-	-	-	-	-	-	14,093.10	19,699.10	-
		A2-15	-	-	-	-	-	-	-	440-791	-
Price \$	-	-	-	-	-	-	-	19,699.10	-		
A1-11	-	-	-	-	-	-	440-796	-	-		
Price \$	-	-	-	-	-	-	4,461.00	-	-		
3535C Din Taper		Din 6	-	-	440-850	440-855	440-865	-	-	-	
		Price \$	-	-	1,381.40	1,797.90	2,574.10	-	-	-	
		Din 8	-	-	-	440-860	440-870	440-875	-	-	
		Price \$	-	-	-	1,797.90	2,574.10	3,933.50	-	-	
		Din 11	-	-	-	-	-	440-880	-	-	
		Price \$	-	-	-	-	-	4,306.60	-	-	



PRECISION THREE-JAW SELF-CENTERING SCROLL CHUCKS

Three-jaw precision scroll Lathe Chucks with two-piece reversible jaws, semi-steel body

The chucks in this series are identical in material, performance and accessories to the chucks of standard accuracy, but have the scroll thread and jaw serration surfaces hardened and ground. Accuracy of these chucks are approximately 50% higher than standard chucks. Universal Three-Jaw Scroll Lathe Chucks with two-piece hard reversible jaws. Semi-steel body. Scroll and jaws hardened and ground.

Standard Accessories:

- 1 set of two-piece reversible jaws/hard top jaws and hard master jaws
- 1 wrench
- 1 set of mounting screws

Optional Accessories:

- Soft top jaws



■ PRECISION THREE-JAW SELF-CENTERING SCROLL CHUCKS												
Mounting Plain Back 3205		Size of Chuck	5"	6"	8"	10"	12"	16"	20"	25"	32"	
		Hole Size	1.2598	1.6535	2.1654	2.9921	4.0551	5.3543	7.4803	7.59"	10.5	
		Weight	10	19	34	57	96	176	295	529	740	
		Price \$	440-705 487.50	440-710 526.30	440-715 610.80	440-720 800.30	440-725 1,182.10	435-135 2,034.20	435-140 4,476.00	435-145 6,766.40	435-480 13,163.30	
3215		A1-3	-	-	-	-	-	-	-	-	-	
		Price \$										
		A1-4	-	-	-	-	-	-	-	-	-	-
		Price \$										
		A1-5	-	440-805	440-810							
		Price \$		849.40	868.50							
		A2-5	-	-	-	440-820						
		Price \$				1,141.20						
		A1-6	-	-	440-815	440-825						
		Price \$			865.10	1,152.80						
		A2-6	-	-	-	-	440-835	435-245				
		Price \$					1,558.40	2,489.50				
		A1-8	-	-	-	440-830	440-840	435-250				
		Price \$				1,173.20	1,574.70	1,670.40				
		A2-8	-	-	-	-	-	-				
		Price \$										
		A1-11	-	-	-	-	-	435-255				
Price \$						2,501.80						
A2-11	-	-	-	-	-	-	435-256	435-257				
Price \$							5,957.90	10,863.30				
A1-15	-	-	-	-	-	-	-	435-258				
Price \$								9,256.68				
A2-20	-	-	-	-	-	-	-	-		435-259		
Price \$										23,939.70		
3245		D1-3	440-900	440-905	440-915	-	-	-	-	-	-	
		Price \$	665.90	745.80	916.20							
		D1-4	440-903	440-910	440-920	-	-	-	-	-	-	
		Price \$	758.10	745.80	916.20							
		D1-5	-	440-912	440-925	440-935	-	-	-	-	-	
		Price \$		792.40	916.20	1,220.90						
		D1-6	-	-	440-930	440-940	440-945	435-360				
		Price \$			916.20	1,220.90	1,697.40	2,665.40				
		D1-8	-	-	-	440-941	440-950	435-365	435-368			
		Price \$				1,221.60	1,697.40	2,594.50	6,330.10			
D1-11	-	-	-	-	440-951	435-367	435-370	435-372				
Price \$					1,575.00	2,655.90	6,330.10	8,972.30				
3255		L00	-	445-105	445-115	-	-	-	-	-	-	
		Price \$		694.44	869.40							
		L0	-	445-110	445-120	445-130	445-145	-	-	-	-	
		Price \$		694.44	869.40	1,149.12	1,656.72					
		L1	-	-	445-125	445-135	445-150	435-460				
		Price \$			869.40	1,149.12	1,656.72	2,493.60				
L2	-	-	-	445-140	445-155	435-465						
Price \$				1,149.12	1,656.72	2,653.10						

THREE- & SIX-JAW CHUCKS



STANDARD ACCURACY SOLID JAW THREE-JAW CHUCKS

These chucks are suitable for tool rooms and for production work. The chuck bodies are made of semi-steel or steel. The scroll plates are made of high quality heat treated carbon steel. Jaws and pinions are made of alloy case hardened steel. The chucks are available with two sets hard solid jaws (inside and outside).



STANDARD ACCURACY SOLID JAW THREE-JAW CHUCKS

Mounting	Size of Chuck	3"	4"	5"	6"	8"	10"	12"	16"	20"	25"
		3204	Hole	.6299	.7874	1.2598	1.6535	2.1654	2.9921	4.0551	5.3543
	Weight (lbs.)	3.3	6	10	18.9	34.4	57.8	97.8	177.8	297.8	533.3
	Code No.	440-504	440-505	440-510	440-515	440-520	440-525	440-530	440-535	440-540	440-545
	Price \$	371.60	371.60	426.10	472.50	548.80	725.40	1,082.60	2,020.50	4,377.80	6,601.40

THREE-JAW STANDARD SCROLL LATHE CHUCKS THREADED MOUNT

Three-jaw standard scroll lathe chucks with two-piece reversible jaw, semi-steel body with mounted threaded back plates



THREE-JAW STANDARD SCROLL LATHE CHUCKS THREADED MOUNT

Mounting	Size of Chuck	4"	5"	6"	8"	10"	12"
		3285	Hole	.7874	1.2598	1.57	2.1654
	Weight (lbs.)	8.8	12	23	45	75	121
	Thread 1"-10	440-605*	440-615				
	Price \$	487.50	614.20				
	Thread 1-1/2"-8	440-610	440-620	440-625	440-635		
	Price \$	498.40	614.20	704.90	830.30		
	Thread 2-1/4"-8			440-630	440-640	440-645	
	Price \$			670.80	834.40	1,094.80	
	Thread 2-3/8"-6				440-642		440-650
	Price \$				814.70		1,335.50
	Thread 2-3/4"-8						440-655
	Price \$						1,335.50

* 2 Sets of solid jaws

QUICK CLAMPING SIX-JAW SELF-CENTERING

Scroll Chucks for Drill and End Mill sharpening 0.00059" T.I.R.

QUICK CLAMPING SIX-JAW SELF-CENTERING

Chuck Size	3"	4"	5"	6"
Hole Dia.	0.95	1.26	1.50	2.05
Clamp Range Min.	0.039	0.059	0.079	0.118
Clamp Range Max.	0.906	0.1.220	1.457	2.008
Code No.	144-323	144-324	144-325	144-326
Price \$	837.60	913.10	1,292.70	1,725.50

