

EUROPEAN FINE SERRATIONS POWER CHUCKS

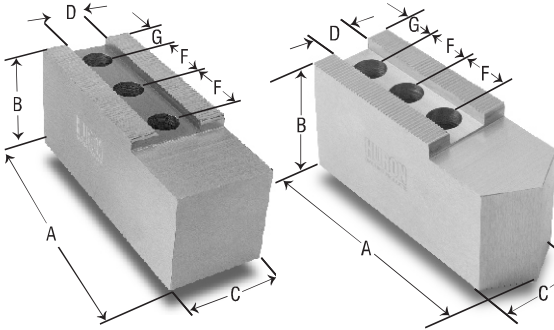


MODEL: Autoblok, 10/12 RCD Autoblok, Gamet, Powerhold, & Rohm

JAW LOCK: SERRATED 1/16" X 90°

SOFT JAWS

AVAILABLE IN STEEL, ALUMINUM, OR SPECIAL



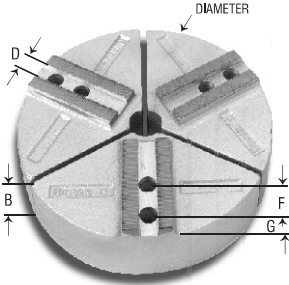
CHUCK SIZE	S T E E L						CRITICAL DIMENSIONS			
	STANDARD HEIGHT			EXTRA HIGH			D	F	G	SCREW SIZE
	ORDER #	A	B	C	ORDER #	B				
5&6	6PSH	2.75	1.50	1.25	6PEH	3.00	.433	.718	.391	5/16
6.5	7PSH	3.13	1.50	1.25	7PEH	3.00	.551	.710	.380	3/8
8	8PSH1	3.75	2.00	1.50	8PEH1	4.00	.826	1.18	.590	5/8
8 & 10	10PSH	4.75	2.00	1.75	10PEH	4.00	.551	.875	.391	3/8
10	10RCD	4.75	2.00	1.75	10RCDEH	4.00	.827	1.188	.780	5/8
10HD	11PSH	4.25	1.75	2.00	11PEH	4.00	.788	1.187	.594	1/2
11&12	12PSH	5.50	2.50	2.00	12PEH	4.00	.788	1.188	.594	1/2
12	12RCD	5.50	2.50	2.00	12RCDEH	4.00	.827	1.188	.870	5/8
14&15	15PSH	6.63	2.50	2.50	15PEH	4.00	.826	1.578	.675	5/8
18&22	18PSH	6.63	2.50	2.50	18PEH	4.00	.826	1.578	.875	5/8

SOFT JAWS are for minimum marring and can be bored and turned to suit any work piece. POINTED SOFT JAWS are used for small diameter parts. STEEL soft jaws are made from 1018 Cold Roll and can be case hardened. ALUMINUM soft jaws are made from 6061-T6 weldable.

When ordering ALUMINUM SOFT JAWS put an "A" before order # EX: A8PSH. When ordering POINTED SOFT JAWS put a "P" after order # EX: 8PSHP

FULL GRIPS

AVAILABLE IN ALUMINUM, CAST IRON, STEEL OR SPECIAL



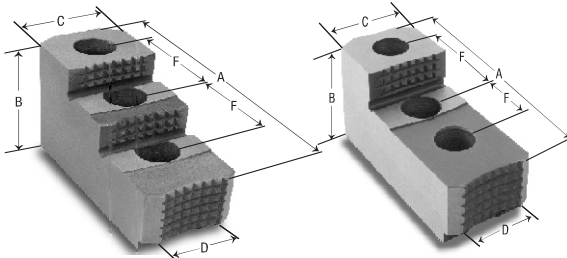
DIAM.	CHUCK SIZE	A L U M I N U M						CRITICAL DIMENSIONS			
		STANDARD HEIGHT			EXTRA HIGH			D	F	G	SCREW SIZE
		ORDER #	B	B*	ORDER #	B	B*				
6	6	A6PSHFG	2.00	1.750	A6PEHFG	4.00	2.750	.433	.718	.391	5/16
6.5	6	A7PSHFG	2.00	1.750	A7PEHFG	4.00	2.750	.551	.710	.380	3/8
8	8	A8PSH1FG	2.00	1.750	A8PEH1FG	4.00	3.250	.826	1.180	.390	5/8
8	8	A8PSHFG	2.00	1.750	A8PEHFG	4.00	3.250	.551	.875	.390	3/8
10	10	A10PSHFG	2.00	1.750	A10PEHFG	4.00	3.250	.551	.875	.391	3/8
10	10	A10RCDFG	2.00	1.750	A10RCDEHFG	4.00	3.250	.827	1.188	.790	5/8
10HD	10	A11PSHFG	2.00	1.750	A11PEHFG	4.00	3.250	.788	1.187	.500	1/2
12	12	A12PSHFG	2.00	2.125	A12PEHFG	4.00	3.500	.788	1.188	.599	1/2
12	12	A12RCDFG	2.00	2.000	A12RCDEHFG	4.00	3.500	.827	1.18	.870	5/8
15	15	A15PSHFG	2.50	2.125	A15PEHFG	4.00	3.625	.826	1.578	.675	5/8
18	18	A18PSHFG	2.50	2.125	A18PEHFG	4.00	3.625	.826	1.578	.875	5/8

FULL GRIPS are for thin wall and irregular shaped parts and can be machined to suit any work piece. ALUMINUM full grips are made from 6061-T6 weldable. CAST IRON full grips are made from F/6 weldable gray class 30 with 30,000lbs. Tensile strength.

B* is the dimension for CAST IRON Full Grips. When ordering CAST IRON FULL GRIPS put a "C" before Order # EX: C8PSHFG. When ordering STEEL FULL GRIPS drop "A" OR "C" before order # EX: 8PSHFG.

HARD JAWS

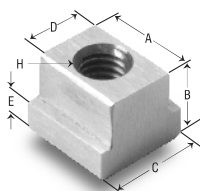
AVAILABLE IN STEEL OR SPECIAL



CHUCK SIZE	S T E E L								CRITICAL DIMENSIONS		
	1-STEP		2-STEP		1-STEP		2-STEP		D	F	SCREW SIZE
	ORDER #	ORDER #	A	B	B	C	HEIGHT TO 1st STEP	HEIGHT TO 2nd STEP			
6	6PSHRJ	6PSHRJ2S	2.592	1.75	2.00	1.25	.750	1.350	.434	.781	5/16
6.5	7PSHRJ	7PSHRJ2S	3.210	1.75	2.00	1.25	1.000	1.500	.550	.710	3/8
8	8PSHRJ	8PSHRJ2S	3.064	2.00	2.50	1.25	1.000	1.750	.551	.875	3/8
8	8PSH1RJ	8PSH1RJ2S	4.189	2.00	2.50	1.50	1.250	1.875	.826	1.18	5/8
10	10PSHRJ	10PSHRJ2S	4.010	2.00	2.50	1.50	1.250	1.812	.551	.875	3/8
10&12	10/12RCDRJ	10/12RCDRJ2S	4.307	1.75	2.50	1.75	1.146	1.698	.827	1.18	5/8
10HD	11PSHRJ	11PSHRJ2S	4.058	1.875	2.50	1.50	1.130	1.815	.788	1.19	1/2
12	12PSHRJ	12PSHRJ2S	4.171	2.25	2.75	1.75	1.253	2.000	.788	1.187	1/2
15	15PSHRJ	15PSHRJ2S	5.319	2.75	2.75	2.00	1.250	2.000	.826	1.562	5/8
18	18PSHRJ	18PSHRJ2S	5.375	3.50	3.50	2.50	1.250	2.375	.826	1.562	5/8

HARD JAWS are reversible for ID & OD gripping and are for first operation roughing. HARD JAWS are made from 1018 case hardened to 56-58 rockwell .020 to .030 deep.

TEE NUTS



CHUCK SIZE	S T E E L					CRITICAL DIMENSIONS		
	ORDER #	A	B	C	D	E	H	THREAD SIZE
6	P6TN	.625	.581	.530	.431	.252		5/16-18
8&10	P810TN	.750	.606	.750	.550	.252		3/8-16
10&12	10/12RCDJN	2.200	1.260	1.020	.825	.610		5/8-11
10HD&12	P1112TN	1.000	.850	1.000	.787	.325		1/2-13
15	P15TN	1.125	1.000	1.000	.825	.430		5/8-11

JAW NUTS are for locating and positioning top jaws to the chuck's master jaw. The JAW NUT material is 4140 Pre-Heat Treat to RC 28-32.

For Immediate Assistance Call 1-800-327-8186
VISA & Master Card Accepted