



# Product Specifications

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## Plain Back, 4-Jaw Independent Chucks

Model	SB1211	SB1212	SB1213	SB1214
Mounting Type	Plain Back	Plain Back	Plain Back	Plain Back
Outer Diameter	6"	8"	10"	12"
OD Clamping Min.	0.32"	0.39"	0.59"	0.68"
OD Clamping Max.	5.31"	6.89"	8.46"	10.04"
ID Clamping Min.	2"	2.56"	2.95"	3.74"
ID Clamping Max.	5.51"	7.48"	9.45"	10.82"
Bore Diameter	1.57"	1.96"	2.16"	2.56"
*Max. Speed	3000 RPM	3000 RPM	2750 RPM	2500 RPM
Mounting Screw Torque	30 ft/lbs.	60 ft/lbs.	60 ft/lbs.	104 ft/lbs.
Construction	Cast Iron	Cast Iron	Cast Iron	Cast Iron
Weight	17 lbs.	29 lbs.	50 lbs.	75 lbs.
Shipping Weight	19 lbs.	32 lbs.	52 lbs.	79 lbs.
Country of Origin	Taiwan	Taiwan	Taiwan	Taiwan

- \* The maximum speed listed above is ONLY possible with the chuck jaws and the workpiece in complete rotational symmetry. The workpiece weight must be within the limits of the lathe, and the workpiece mass must be of equal density throughout to prevent centrifugal imbalance or radial runout—even if a tailstock or other support is used for additional support.