

Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic

51-4032.00



Description: Set up, operate, or tend drilling machines to drill, bore, ream, mill, or countersink metal or plastic work pieces.

Other Resources:

[ONET Link](#)

[MyNextMove Link](#)

Sample of Reported Job Titles: Bore Mill Operator

Job Zone

Title: 2 - Some Preparation Needed

Education: Usually require a high school diploma.

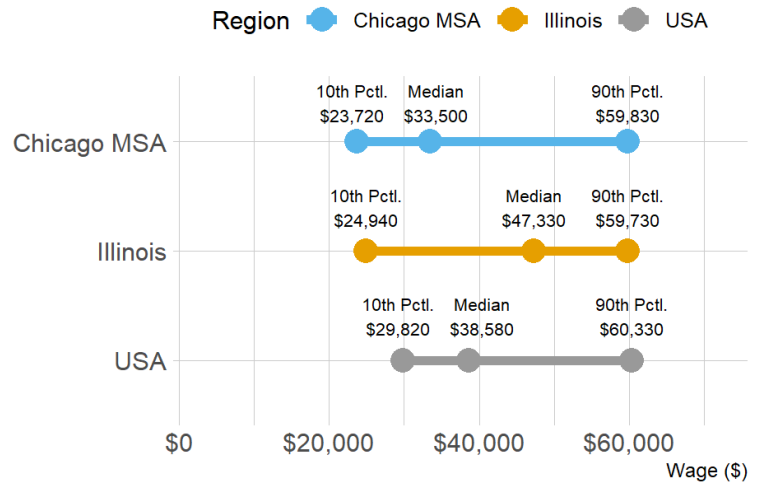
Experience: Some previous work-related skill, knowledge, or experience is needed.

Training: A few months to one year of working with experienced employees needed. A recognized apprenticeship program may be associated with these occupations.

Core Certifications: Machining Level I - CNC Milling; Operations, Machining Level I - Drill Press I, Operator Certification

Hot Technologies: Microsoft Office Suite, SAP business and customer relations management software

Region	Employment	Location Quotient	Median Wage
Chicago MSA	170	0.82	\$33,500
Illinois	290	1.05	\$47,330
USA	6,810	—	\$38,580



Top 5 Core Tasks According to Current Job Holders

Importance
Frequency (out of 100)

Verify conformance of machined work to specifications, using measuring instruments, such as calipers, micrometers, or fixed or telescoping gauges.

Hourly or more

94

Study machining instructions, job orders, or blueprints to determine dimensional or finish specifications, sequences of operations, setups, or tooling requirements.

Daily

92

Change worn cutting tools, using wrenches.

Hourly or more

91

Select and set cutting speeds, feed rates, depths of cuts, and cutting tools, according to machining instructions or knowledge of metal properties.

Hourly or more

89

Install tools in spindles.

Daily

89