

# BIGLIA 445S2M

**Category** Turning Machine  
**Type** CNC

**Made** BIGLIA  
**Model** 445S2M

**Capacity** ø240/45x250 mm



## Technical specifications

<p><b>WORKING CAPACITY</b></p>	<p><b>CNC</b></p>	<p><b>MAIN SPINDLE</b></p>
<p><b>Max bar working diameter</b> 45 mm <b>Max turning diameter</b> volteggio 520mm / tornibile 240 mm <b>Max working length</b> 250 mm</p>	<p><b>CNC</b> Fanuc 18i-T</p>	<p><b>Max rotation speed</b> 5000 rpm <b>Spindle nose</b> ASA5" <b>Spindle hole</b> 55 (passaggio barra 45mm) mm <b>Internal bearing diameter</b> 80 mm <b>Max power</b> 15 Kw <b>Accuracy (C axis)</b> 0,001°</p>
<p><b>SUBSPINDLE</b></p>	<p><b>Positions number</b> 12 <b>Rotation time (1 pos)</b> 0,15 sec. <b>Number of driven stations</b> 12 <b>Driven tools speed</b> 4000 rpm <b>Driven tools power</b> 3,7 Kw <b>Axis stroke X</b> 160 mm <b>Rapid feed X</b> 20 m/min <b>Axis stroke Z</b> 390 mm <b>Rapid feed Z</b> 24 m/min</p>	<p><b>TURRET 2</b></p>
<p><b>Max rotation speed</b> 5000 rpm <b>Spindle nose</b> ASA5" <b>Spindle hole</b> 55 (passaggio barra 45mm) mm <b>Internal bearing diameter</b> 80 mm <b>Max power</b> 7,5/11Kw <b>Accuracy (C axis)</b> 0,001° <b>Automatic B axis positioning</b> 420 mm <b>Rapid feed B</b> 30 m/min</p>	<p><b>Machine total weight</b> 6600 Kg <b>Floor space</b> 4150x2100x2200 mm <b>Maintenance &amp; Use books</b> Yes <b>Electrical drawings</b> Yes <b>CE Certification</b> Yes <b>Bar feeder</b> Hydrafeed Multifeed</p>	<p><b>Positions number</b> 12 <b>Rotation time (1 pos)</b> 0,15 sec. <b>Number of driven stations</b> 12 <b>Driven tools speed</b> 4000 rpm <b>Driven tools power</b> 3,7 Kw <b>Axis stroke X2</b> 160 mm <b>Rapid feed X2</b> 12 m/min <b>Axis stroke Z2</b> 240 mm <b>Rapid feed Z2</b> 20 m/min</p>

**Gamba Macchine Srl**

**Contacts**

**Where we are**

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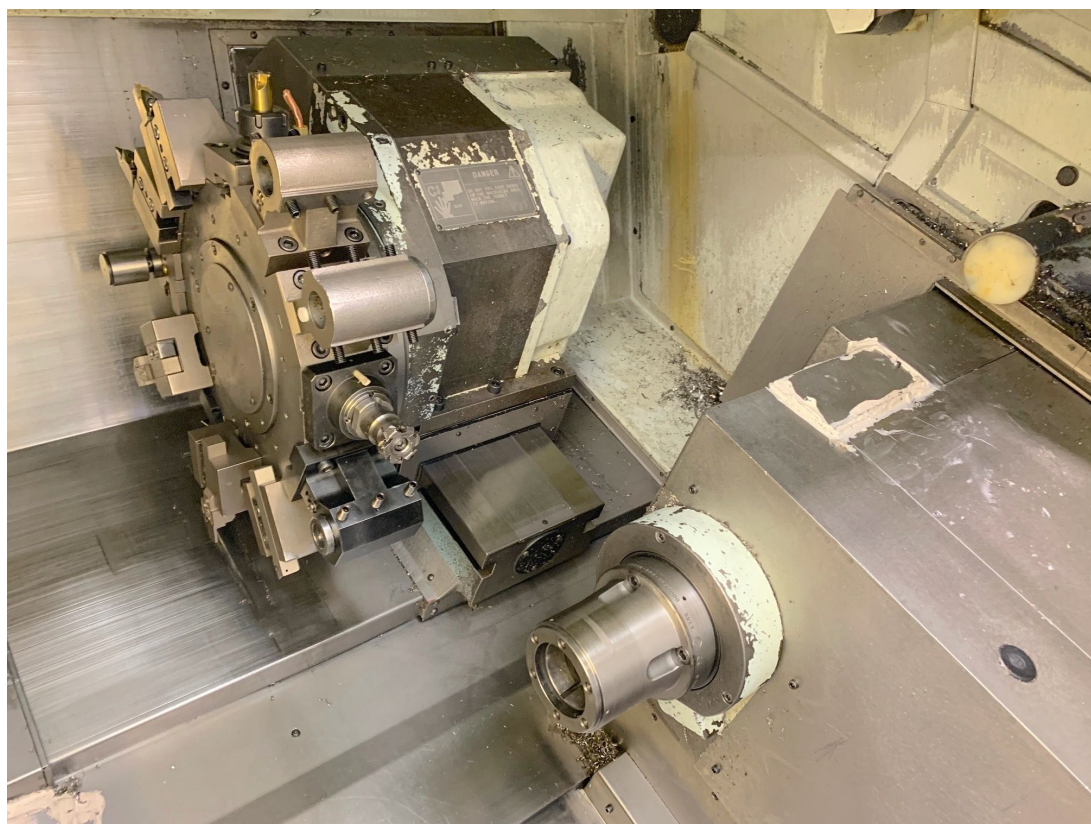
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Gardone V.T. Brescia - Italia

Coccaglio Brescia - Italia

C.S. 802.165,00 €



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