





Company	Customer No.
Contact Person	
Address	
Country	
Phone	Fax
E-Mail	

To:  
**Walter Sales company**

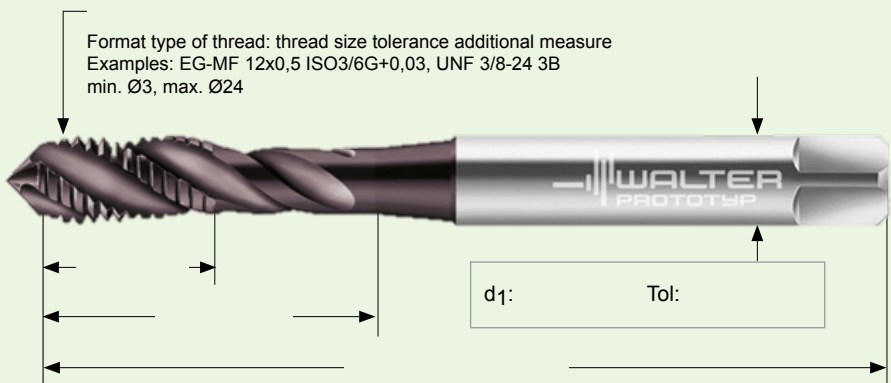
**Quantities:** from 5 to 100 pieces

<p><b>All length and diameter measures in mm</b></p> <p><b>Workpiece material:</b></p> <p><b>Material hardness:</b> (N/mm<sup>2</sup> or HRC)</p> <p>Depth of thread:</p> <p>Depth of hole:</p>	<p><b>Application:</b></p> <div style="text-align: center;">  Tapping         </div> <div style="text-align: center;">  Forming         </div>	<p><b>Type of thread:</b></p> <div style="text-align: center;">  Through hole         </div> <div style="text-align: center;">  Ground hole         </div> <p><b>Thread direction:</b> left hand      right hand</p>	<p><b>Coolant:</b></p> <p><b>Type of inner cooling:</b></p> <p><b>Lubricant:</b></p>
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**Construction dimensions / thread description:**


Type of thread: \*only cutting tools

Format type of thread: thread size tolerance additional measure  
Examples: EG-MF 12x0,5 ISO3/6G+0,03, UNF 3/8-24 3B  
min. Ø3, max. Ø24




**Shank type / dimension norm:**

Reinforced shank












DIN 371, DIN 2184-1R, DIN4035R

Through shank



DIN 376, DIN 374, DIN 2184-1T, JIS  
DIN4035T, DIN-ANSI, ANSI, ANSI-DIN

Square dimensions according to ISO

<p><b>Specification:</b></p> <ul style="list-style-type: none"> <li> straight flute spiral point Form B (3-5 pitches)</li> <li> straight fluted</li> <li> spiral fluted left hand helical</li> <li> Former</li> <li> Former with flute No. of flutes/forming edges* <small>*n.a. = according to standard</small></li> </ul>	<p><b>possible tool types: (HSS-E / HSS-E-PM)</b></p> <p>Protodyn®: all types also with coolant flutes</p> <p><b>Lead type:</b> <small>*only cutting types</small></p> <p>Lead length:</p> <p><b>Coating:</b></p> <p><small>* = Leadtime 3 weeks</small></p>	<p><b>Tip detail:</b></p> <ul style="list-style-type: none"> <li> with point</li> <li> stepped point</li> <li> internal center</li> <li> without point</li> </ul>
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**Comments:**

Shipment of the tool within 2 weeks from Germany. Additional information about Walter Xpress you will find at [www.walter-tools.com](http://www.walter-tools.com)

All green highlighted fields are mandatory fields to design the special tool. The other input fields are optional.