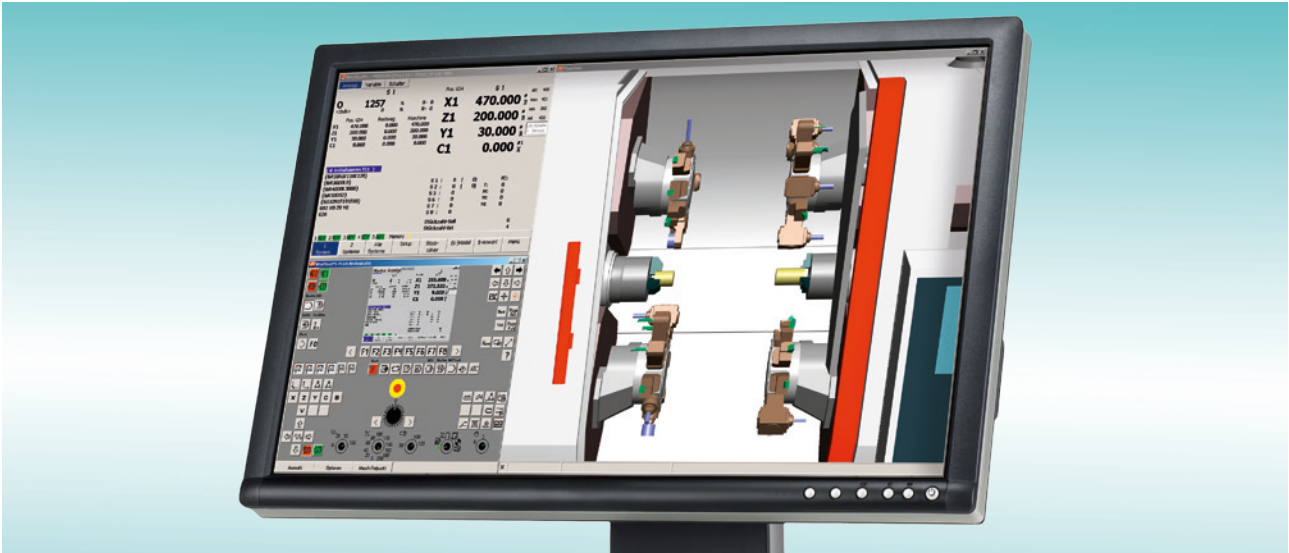


**Milling Add-On Package
WinFlexIPS / WinFlexIPS^{Plus}**

Milling Add-On Package with WinFlexIPS/WinFlexIPS^{Plus}



To optimize milling operations in your production, TRAUB offers the Milling Add-On Package.

- Shorten cycle times and increase the cutter life through innovative machining strategies.
- This also optimizes the utilization of the cutting tool edge.
- Simply enter the machining parameters through standardized input screens.

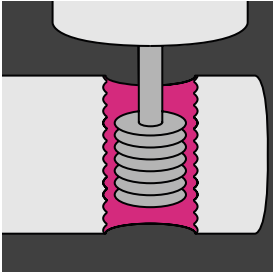
Prerequisite for using the Milling Add-On Package is a Y-axis on your machine.

In addition, the WinFlexIPS/WinFlexIPS^{Plus} software release 6.11.07 or higher is required.

The Milling Add-On Package can also be used on a PC workstation independently from the machine.

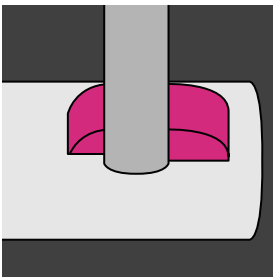
If you have further questions about our Milling Add-On Package, don't hesitate to call us at +49 7153 502-548 or send us an e-mail to service@traub.de.

The Milling Add-On Package includes the following features:



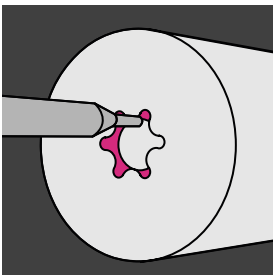
Thread milling with cutter radius offset

- Milling of conical and cylindrical threads
- Support for creating NC programs for thread milling



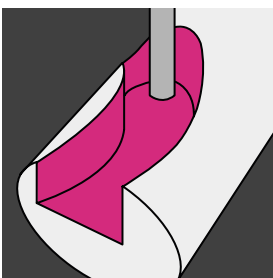
Helical contour milling

- Contour milling with simultaneous axial and radial infeed
- Reduction of tool vibration by constant cutter contact



Torx-milling

- Milling of Torx T6 - T100 profiles
- Support for creating NC programs for Torx profiles



Trochoidal milling

- Milling cycle to achieve a higher time chip volume
- Optimal utilization of the entire tool cutting edge and reduction of cycle times



Infoshop



YouTube



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