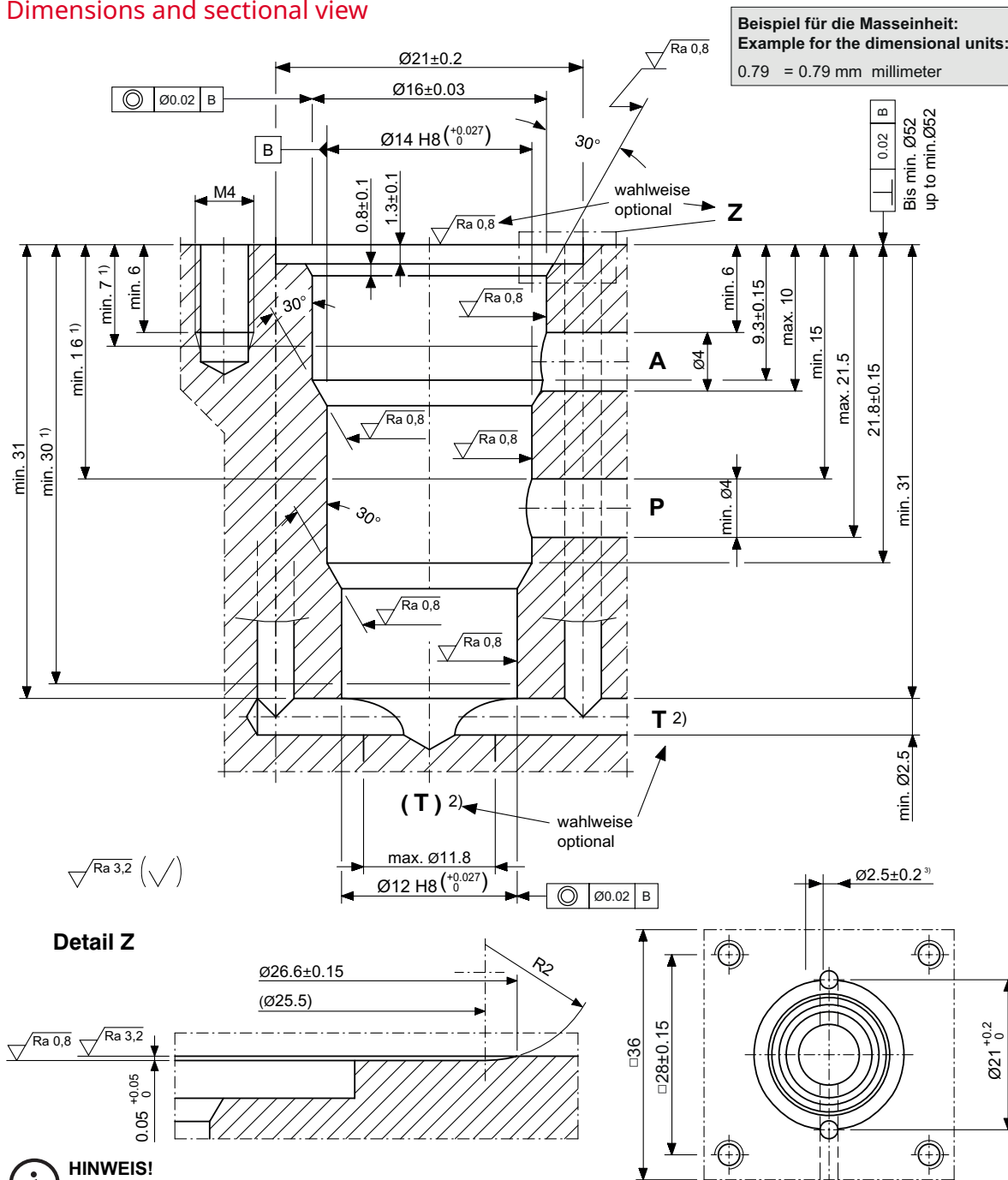


# General information

## Cavity

Type series: AGS

Dimensions and sectional view



**HINWEIS!**  
**NOTE!**

- 1) Passungstiefe / Minimum depth of specified diametral tolerance
- 2) Bei Verwendung des axialen Anschlusses (T), ist der radiale Anschluss T zu verschliessen  
If using the axial port (T) option, plug the radial port T
- 3) 2 Bohrungen beliebig auf Teilkreis Ø21 Achtung: Darf die Bohrungen P und A nicht tangieren  
2 opposing holes at any convenient position on a Ø21 PCD. Note: they must not affect the P and A drillings

## Installation information

**ATTENTION!**

You must maintain the specified positional and diametral tolerances. To ensure trouble-free operation of the screw-in cartridges, we strongly recommend that pilot drilling, boring, reaming and cavity thread-cutting are always performed in one setup.

**NOTE!**

Cavity type to factory standard.

**IMPORTANT!**

To ensure proper sealing, machine either the seal depression as per Detail Z, or the top surface Ra 0,8 to a minimum Ø52. In the case of the Bucher stepped reamer, the seal depression is incorporated in the tool.

**NOTE!**

We offer form tool sets for sale or hire. For further information, see data sheet 400-P-040011.