

# Schlenker Spannwerkzeuge



As manufacturer uniquely versatile



WE PRODUCE  
OUR PRODUCTS  
IN GERMANY

# S-slot collet and s-slot guide bush for all common machine types



## Advantages of the guide-bush **NEW**

- Ideal if high-pressure cleaning is used in the machine, no chip and dirt debris in the guide-bush
- Concentricity of the guide-bush <0.005 mm
- Deviations of the material can be by-passed
- Ideal for square- and hex material
- Even guiding
- Guiding without marks on the material
- Easy to clean after the use



## Advantages of the collet **NEW**

- Clamping without marks on the material
- Concentricity of the collet <0.005 mm
- Deviations of the material can be by-passed
- Ideal for square- and hex material
- High and even tension
- No debris in the collet, since it completely closes
- Easy to clean after the use



## SB Guide-bush

- Ideal for swiss type machines
- For materials with hard gliding properties, like titanium
- Prevents welding of guiding area and part (Stick-Slip-Effect)



## BL guide-bush

- For titanium processing, has better gliding properties
- Ideal for smaller quantities, is the less expensive alternative to the SB-guide-bush
- Prevents the welding of the material in the guide-bush



## Brass-/Synthetic-/ Aluminum collet

- Prevents stains on the material
- Inserts are exchangeable after wearing and tearing
- Ideal for material sensitive to scratching and excellent for smooth pick-up

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## Long-nose guide-bush

- Improves the stability of the part, when used with power-tools, by shifting the guiding area forward



## Special Collets

- Various special profiles, steps and adaptation to partial contours realizable



## Overgripping collet

- Used on a pick-off spindle when it is required to clear a shoulder and grip on a smaller diameter beyond (over the shoulder collet)



## Guide-bush with extended HM-insert

- Guiding surface up to 40mm
- Machining of a bigger part spectrum
- High concentricity



## Closed bar-feed collet

- Reduces the changeover time due to complete use of the canal
- Higher holding time due to closed slots
- Available in all common models and also usable for profile material



## Hydromat collets

- All common hydromat collets available
- Available in all special profiles as well as inner contours



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