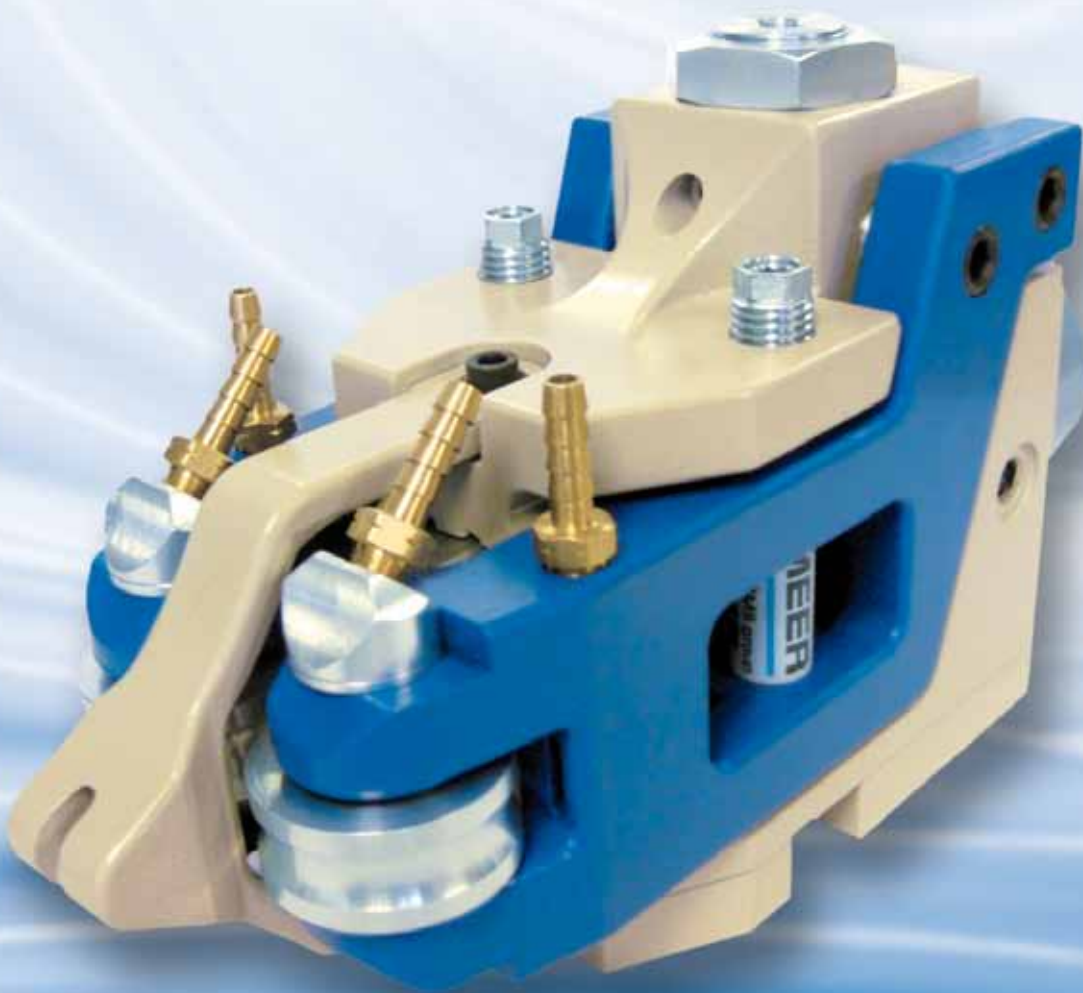


**SMS  
MEER**

SMS group

## **HIGH SPEED GUIDES**

for Rod & Bar Mills



**SERVICE** worldwide

# HIGH SPEED GUIDES for Rod & Bar Mills

## WZ ROLLER GUIDE FAMILY

Today's roller guides are required to stand up against the high demands and harsh environments of high speed finish mills. Because of these requirements SMS Meer has redesigned and re-launched the new line of High Speed Roller Guides, the WZ 2025, WZ 2540 and the WZ 4060. These roller guides are specifically designed to fit SMS block mills of all generations, from the first block to today, as well as all other brand names.

- WZ-2025 Series
- WZ-2540 Series
- WZ-4060 Series



## SIMPLE ASSEMBLY FOR FAST REBUILDS

Design for manufacturing and assembly to have a reduced number of parts but still incorporate all of the features expected from a quality roller guide. This has also made the rebuilding process a whole lot quicker.



## INDIVIDUAL AND SYMMETRICAL ARM ADJUSTMENTS

Each arm has an adjustment point to set the roller profile height to the vertical center line of pass. At the same time each arm can be individually adjusted to the horizontal centerline of pass. Once set, a single point of adjustment is used for symmetrical opening/closing of the roller gap.

## INTERCHANGEABLE ARMS AND ROLLER ASSEMBLIES

The WZ 2025 and the WZ 2540 both utilize the same body. The interchangeability of arms and roller shaft assemblies let these guides cover section widths up to 40 mm wide. But keeping your over all inventory of guides down to a minimum.



## SMS MEER MOUNTING SYSTEM

SMS Meer has developed its own unique mounting of the roller guide to the rest bar. The new mounting provides ultra fine pass adjustment with simplified locating and locking on the roller guide. The design of the roller guide base allows for the possibility to be adapted to existing rest bars. Please inquire if the WZ roller guide can be adapted to your current mounting systems.



## WZ ROLLER GUIDE FEATURES

- Simple assembly for fast rebuilds.
- Interchangeable arms and roller assemblies.
- Large size range.
- Individual or symmetrical adjustment of arms for roller parting/pass height.
- Low cost design and wear parts.

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