

MULTI POINT INDEXABLE CROWN



Details: A multipoint Diamond Dresser in which sharp natural diamonds are set in circular rating plane. As soon as the diamonds on the indexed position are complete Adjusted on the shank for new points. Shanks for the crown are made to custom specifications.

Applications :

- All types of large wheels where fine truing is considered important.
- Specially recommended for cylindrical grinders.

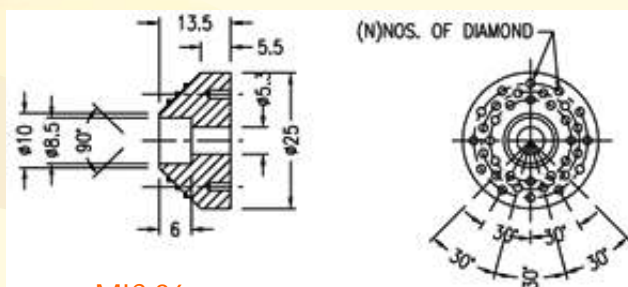


Advantages:

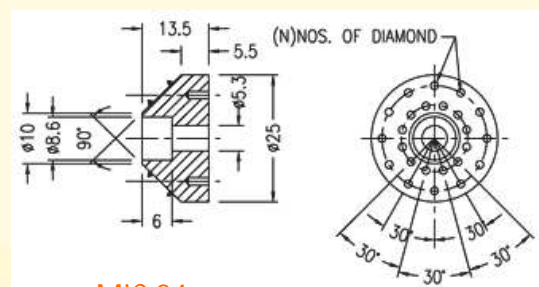
- The diamonds can be completely used up and resetting is redundant.
- Since two or more diamonds come in contact with the wheel the work load on diamonds is divided and the diamonds last longer.
- A large area of the wheel is dressed more efficiently in a relatively shorter time than a single point.
- As several points are in use simultaneously the feed may be safely increased.
- Finer finish is obtained on the wheel due to the crystal shape of the diamonds employed.
- Can be used for side dressing.

Sizes:

- MIC-24 with 24 Diamonds for wheel size up to 600 mm diameter wheel.
- MIC-36 with 36 Diamonds for wheel size above 600 mm diameter wheel.



MIC 36



MIC 24