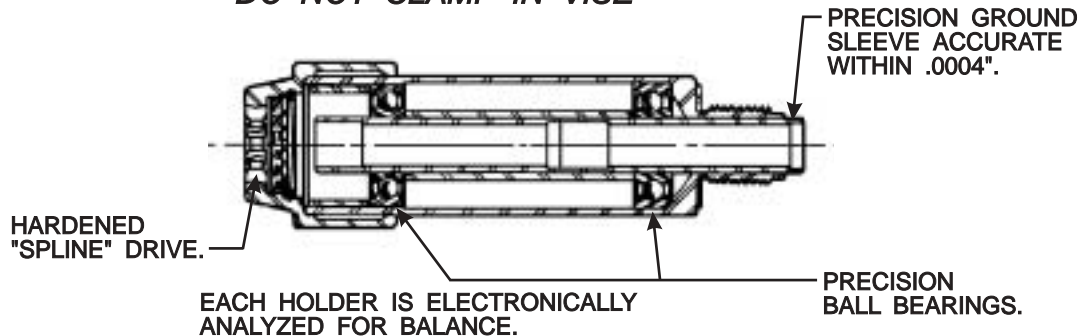


# PROTECT YOUR INVESTMENT!

- DO NOT DROP
- KEEP DRY (KEEP COOLANTS OUT)
- OIL PILOTS
- DO NOT CLAMP IN VISE



**ALWAYS USE GENUINE SIOUX PRODUCTS**

## USE AND CARE OF SIOUX VALVE SEAT WHEEL HOLDERS

Z217  
6-92

Sioux's Valve Seat Wheel Holders are designed and produced to give the user a product that will generate a new, accurate valve seat and provide a long service life. To achieve this, Sioux's Wheel Holders:

- Have a sleeve that is held to an accuracy of .0004 of an inch and hardened to 58-62 RC.
- Have sealed precision ball bearings.
- Driver spline and shock plate are hardened for extended life.
- Are electronically inspected to assure the Wheel Holder is properly balanced.

So that the service life of these precision products is not shortened:

1. Handle with care! Dropping or other types of impacts can damage bearings, the sleeve, or distort the body, which can result in an unacceptable valve seat finish. This damage can not be repaired.
2. Keep liquid from entering the Holder as it can carry contamination, cause corrosion, and contribute to Holder imbalance. If liquid enters the spline drive area, stand the Holder on the spline end as soon as possible to allow drainage. If the grinding wheel is used with a coolant, shake the Holder downward to force any liquid that entered the sleeve or the area between the body and the sleeve out of the Holder.
3. Use a heavy weight oil to lubricate the pilot stem when using the Wheel Holder to reduce wear of both the pilot and the sleeve.
4. When removing wheel, do not use vise to retain Holder.



**SIoux  
TOOLS INC.**

2901 FLOYD BOULEVARD ■ SIOUX CITY, IOWA 51102-0507 ■

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