



Field Machine Tools Pty Ltd

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H&S
TOOL, INC.



Product bulletin

Machine tool	MSF Flange facer
Challenge	It has been our observation that the MSF flange facing machines are not ridged enough when mounted in bore sizes over 90mm diameter or when facing diameters over 190mm.
Result	Poor surface finish and chatter
Problem	We believe the 3 pins of the elbow mandrel system are moving in the mandrel head And / or they are flexing.
Improvement	We have made a ring that slides on the mandrel head before you install the pins. Once the Pins are fitted there are 3 grub screws that secure the ring to the mandrel head. Install the elbow mandrel in the flange or elbow and tighten as normal. Use an Allen key to tighten the grub screws in the face of the ring to secure the pins.



We now provide this ring as standard equipment with the rental machines.

MSF owners can purchase the ring upgrade for \$200
+ GST
+ Airbag

For those of you with machine shops and a bit of time give this a try. Use brass tip grub screws or grind the tip flat.

PARTNERS IN YOUR NEXT SHUTDOWN!