

AE005 - PREVENTATIVE MAINTENANCE FOR ACTIVE EDGE AND SMARTBORE CARTRIDGES

Active Edge and Smartbore cartridges require regular maintenance to ensure optimal performance and durability, especially when machining cast iron.

The greasing process is designed to flush out small chips and machining dust that may build up in the cartridge mechanism.

Grease should be pumped into the cartridge until it emerges clean from around the slide, as shown.

www.rigibore.com



RECOMMENDED GREASING INTERVALS			
MATERIAL \ USAGE	Heavy	Medium	Light
Ferrous (cast Iron) - no coolant	3/week	2/week	1/week
Ferrous (cast Iron)	2/week	1/week	1/week
Ferrous (steel)	1/week	1-2 weeks	1/month
Non-ferrous	1-2 weeks	1/month	6/year

The correct operation and micron accuracy of the adjustment will be negatively affected unless the above schedule is adhered to.



Available from Rigibore:

Grease gun and cartridge: UFPG-00
Grease cartridge: UFPG-RFL

The above are supplied with 200g of recommended lubricant:

[Castrol Longtime PD2](#)

This product can additionally be used to maintain all UFP cartridges.