

Spall Guard Usage Guide

Why Use a Spall Guard

Spall guards protect operators, bystanders, and the environment from debris. Nitroset recommends installing the appropriate spall guard for the application prior to use.

Which Spall Guard to Use







NTS101-0-L-FC



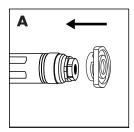
NTS101-0-C

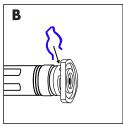
Item Code	Description	Fastener
NTS101-0-MAG	3.5" U-Cut Spall Guard (Preferred in regular applications except when conduit or cable is present)	Compatible with all Nitroset Pins & Clips except for one-hole strap (CLC-series) clips
NTS101-0-L-FC	3.5" Full-Cut Spall Guard (Use for one-hole strap (CLC-series) clips)	Compatible with all Nitroset Pins & Clips
NTS101-0-C	2" Full-Cut Spall Guard (Use in tight spaces)	Compatible with all Nitroset Pins & Clips

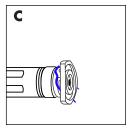
Remember to read the NTS8X Tool Operation & Safety Manual for detailed procedures of troubleshooting, tool assembly, disassembly and cleaning.



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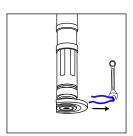


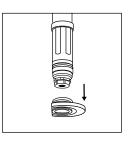
Spall Guard Installation

Install appropriate spall guard to nosepiece. Ensure the spall guard is installed flush.

Install the retention clip (NTS101-0-U) to the nosepiece to hold the spall guard in place.

IMPORTANT: Retention clip needs to be installed into the grooves of the spall guard, as illustrated in Figure C.



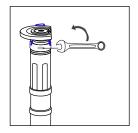


Spall Guard Removal

Remove the retention clip from spall guard.

TIP: <u>Use the tip of a wrench to easily pry and remove the clip.</u>

Remove spall guard from the nosepiece.



Debris Cup Removal

Fit a 35mm wrench on the flats machined on the debris cup to remove without needing to remove installed spall guard and retention clip.

Remember to read the NTS8X Tool Operation & Safety Manual for detailed procedures of troubleshooting, tool assembly, disassembly and cleaning.