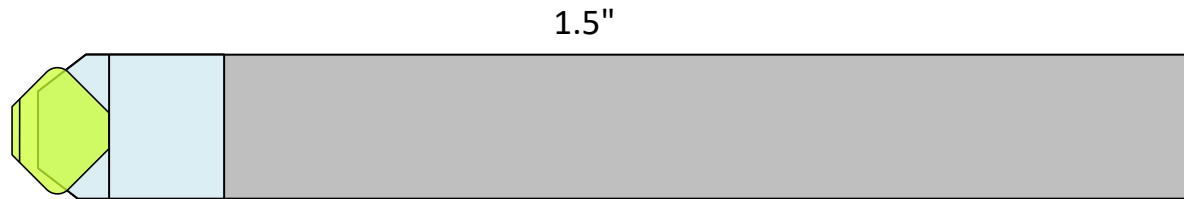


ASPE diamond scribe sketch

scribing edge oriented on
111 diamond crystal axis

scribing edge must be at
least 0.040" long



1.5"

135° included angle



heavy metal biscuit 0.300" long 0.080 thick,
vacuum brazed to stainless steel shank

0.188"
square

303 stainless steel shank