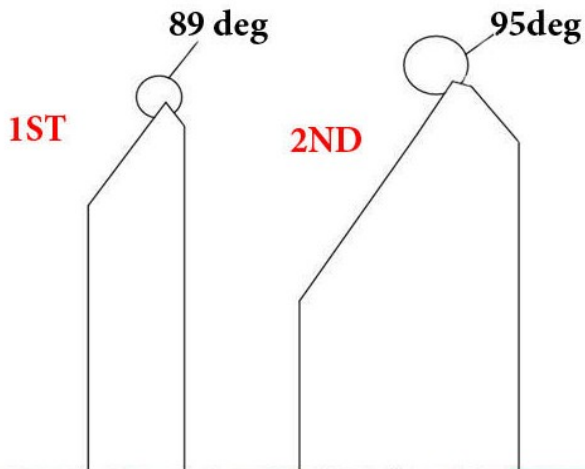


# Negative rake scrapers



**For best results, grind to 89 deg then use a diamond file at 95 deg to force cutting burr on edge.**

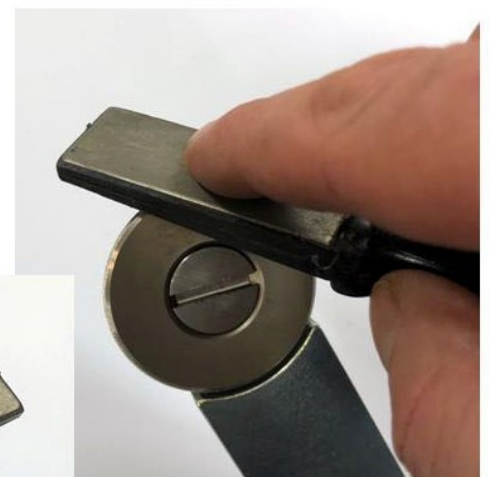


**To sharpen from blunt, first grind the long bevel, then short bevel.**



**Use mandrel for the round tip to sharpen back edge.**

**For long lasting results, use a 300g (approx) diamond file at 85 deg to force cutting burr on the edge.**



# Negative rake scrapers



**These tools cut best around 1500-2000 rpm.**

**Cut on the centre line with the blades parallel.**

**I use a HOPE small quick release handle with the red head!**



**These tools are excellent for fine tuning of shape and leave a good finish.**

**Remember to keep re-applying an edge with your diamond file!**