



drill a 3mm hole in top of valve as shown



gently tap punch through hole until the solenoid insides come out next pic



What you should have when you have tapped out insides of solenoid now you will see the real cause for the egr complaint these parts will be corroded and cause sticking, believe it or not its not the soot that jams the valve but this corrosion

clean up removed solenoid parts, i use a bench wheel, and reassemble in reverse of removal but lubricate all parts with a touch of grease or the like.

