



NISSAN/INFINITI 2.0L DOHC SR20DE ENGINES WITH M11X1.5 THREADS

FITS:

1991 - 2002 INFINITI G20 2.0L DOHC L4 16V, ENG.CODE "SR20DE"
1995 - 1998 NISSAN 200SX 2.0L DOHC L4 16V, ENG.CODE "SR20DE"
1991 - 1993 NISSAN NX2000 2.0L DOHC L4 16V, ENG.CODE "SR20DE"
1991 - 2001 NISSAN SENTRA 2.0L DOHC L4 16V, ENG.CODE "SR20DE"

(11 M11x1.5 Modified inserts are supplied in this kit)

IMPORTANT! Please read the “*UNIVERSAL INSTALLATION GUIDE*” provided in the kit in their entirety before proceeding. Details specific to repairing this engine regarding drilling & tapping depths along with insert installation depths are provided below.

***** *DO NOT RE-USE OLD HEAD BOLTS* *****

The threads on the old head bolts are often stretched out of pitch from torquing, causing them to tighten prematurely in the new inserts.

1. When mounting the drill/tap jig, follow the instructions on pages 3&4 using the tall spacer provided (1½in. diameter x 2.625in. Long), with the recessed end facing upward. If it is necessary to mount the jig to a hole that has just been repaired, make sure to use a new head bolt, otherwise an old head bolt may tighten up prematurely in the new insert since the threads of the bolt may be stretched out of pitch.
2. Drill the holes the entire length of the original hole depths (aprox. 3½” or 89mm), making sure to remove all factory threads. Failure to do so may cause the head bolts to stub on the old threads as they protrude through the bottom of the insert, causing the head bolt to tighten prematurely before reaching their final depth.
3. The inserts are to be installed 1¼ in. (31mm) deep from the deck surface (see page 4, figure 4). To accomplish this, you will need to thread the holes about 3in. deep from the deck surface.

Note: This kit is universal for many other engines as well since the outside thread size of the insert does not change. Inserts are also available with internal threads of M10X1.25, M10x1.5, M11x1.25, M11X2.0, M12X1.25, M12x1.5, M12X1.75 and 7/16-14.