

MASKING TIP SHEET

Two steps to better masking—two-piece washer pull plug

Problem: Customer currently uses three techniques to mask a bore. This tedious process yields inaccurate results. Further, the combination mask often pops off during the cure cycle.

Solution: Accurately mask off the bore in two easy steps with a two-piece washer pull plug.

1. Slip the pull plug piece into the bore. The ring located at the base of the plug will center and secure the part. Once the ring connects to the inside of the bore, the plug base completely seals off the one edge of the part.

2. To seal the other edge, slide the washer, lipped end first, over the

pull plug handle. Pull the handle and washer away from each other until the washer glides over the barb and the lip squeezes its way into the opposite bore. The chamfer on the lip eases installation to the part.

The barb holds the two masks tightly in place to prevent blow offs. Both sides of the part are now fully protected. Removing the mask is just as fast and as simple as installing it. Simply pull the washer

and large plug handle away from each other. The handle's hollow cavity enables quick and easy removal by flexing and shrinking as you pull off the washer. PC



Thanks to Shercon, Santa Fe Springs, Calif.; 562/946-8555; [www.shercon.com].

