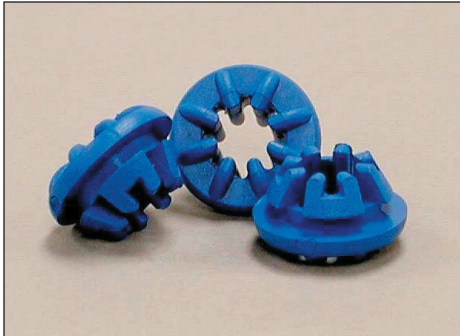


E-A-R plug grommets accommodate special assembly needs



Product Features

Tool-less installation

Isolate vibration

Control noise

Wide selection of materials

E-A-R Specialty Composites offers a specially designed grommet—the P-411—for hard-to-fit assembly holes, particularly those that are round. Called a plug grommet, it looks like a standard E-A-R ribbed grommet on one side but has a notched, tapering head on the other. The tapered head readily pushes into place, without the use of special tools or the need to heat the grommet for increased pliability.

The P-411 plug grommet is similar in performance to the G-411 ribbed grommet, but generally is softer and therefore accommodates a somewhat lighter load. Like the ribbed grommet, the plug grommet can be molded from three temperature-tuned ISODAMP® formulations and from numerous VersaDamp™ thermoplastic elastomer formulations, which can be adjusted for damping and durometer. The P-411 plug grommet can use standard E-A-R shoulder bolts as well.

E-A-R's damped elastomeric plug grommets form resilient connections between equipment cases or frames and the components that attach to them. Thus they prevent the transfer of structural vibration energy, which can create unacceptable noise, interfere with equipment accuracy and ultimately shorten product life.

