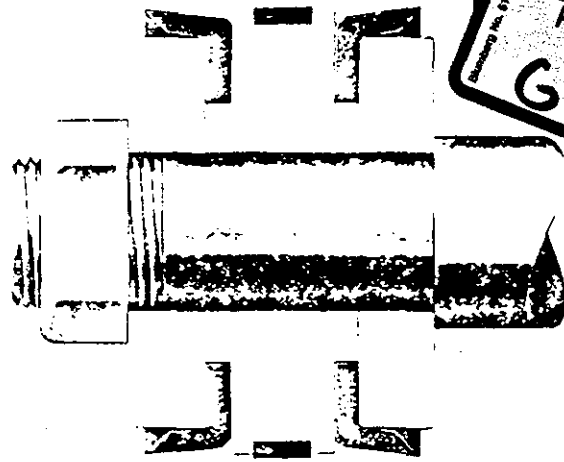


GARLOCK MOLDED CUPS

for hydraulic and pneumatic pistons

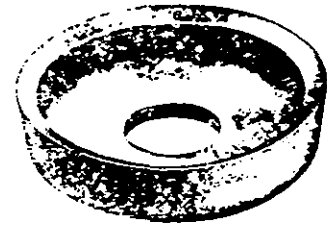


Garlock Molded Cups are available in a variety of types and materials. Each is designed to do its particular job best . . . against air, water, oils, greases, solvents or gases

. . . at sub-zero cold or +450° F. heat . . . at high pressures or low . . . for light or heavy hydraulic or pneumatic service.

GARLOCK MOLDED FABRIC AND RUBBER CUPS for normal hydraulic service

Garlock Molded Fabric and Rubber Cups are recommended for most regular hydraulic cylinder applications . . . at pressures up to 2000 psi. Sizes include cylinder diameters up to 24". See chart below for material and service specifications of six popular Garlock styles.



SPECIFICATIONS—GARLOCK FABRIC-INSERTED MOLDED CUPS

Service	Garlock No.	Relative Hardness	Type of Rubber	Type of Fabric Insert
Mineral oils, greases or air at atmospheric temperatures. Heavy-duty hydraulic cylinders	8136	Flexible	Neoprene	Heavy weight cotton duck
Mineral oils, greases or air at atmospheric temperature. Medium to high pressures	7271	Flexible	Neoprene	Medium weight cotton duck
Mineral oils, greases or air at atmospheric temperatures on hydraulic cylinder applications such as hydraulic jacks, grease guns, barber chairs, etc.	7131	Firm	Neoprene	Fine cotton duck
Water or air at atmospheric temperature. Medium to high pressures	8619	Rockhard	SBR	Medium weight cotton duck
Suitable for phosphate ester base and chlorinated hydrocarbon type, fire-resistant hydraulic fluids	8656	Firm	Butyl	Medium weight cotton duck
Air at elevated temperatures, medium pressures, low pressure steam or superheated water at temperatures to 250° F. to 500° F.	813	Firm	SBR	Asbestos cloth