

Pressure Seals, Inc.

310 Nutmeg Road South
South Windsor, CT 06074
860/282-9100 fax 860/282-9001

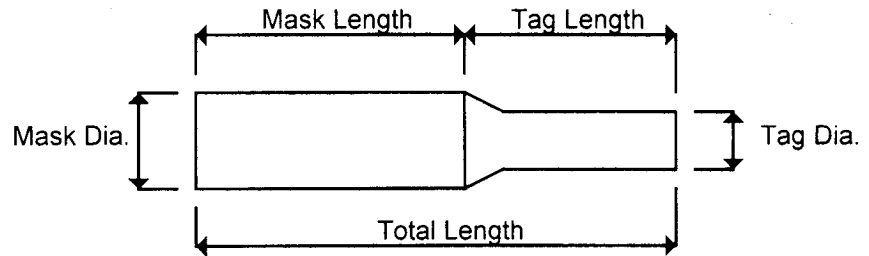
PULL-THRU HOL-MASK

Pressure Seals' Tapered and Pull-Thru Hol-Masks offer a low cost solution for protection of holes, threads, and counterbores during a variety of processes such as electroplating, dipping, and painting. Our standard material for Hol-Masks is a specially-developed 50 durometer ethylene propylene (EPDM). This high strength material is resistant to virtually all plating solutions and can withstand high temperatures with a service temperature range of -65°F to 300°F continuous and 350°F intermittent. The hardness of this 50 durometer material allows the Hol-Mask to expand and contract with your parts so as to maintain a leak-proof seal. These parts can be cleaned and reused in a multitude of applications.

Our Hol-Masks can be produced in a variety of silicones, fluorocarbons, nitriles, and natural rubbers, Size may vary depending on material shrink factor. Check with factory on availability. Standard sizes are listed below. At a very modest tooling fee special dimensions and even special configurations can be produced by Pressure Seals to solve unusual problems encountered by the finishing engineer.

Pressure Seals, Inc.
 310 Nutmeg Road South
 South Windsor, CT 06074
 860/282-9100 fax 860/282-9001

**PULL-THRU HOL-MASK
 DIMENSIONS**



PULL-THRU HOL-MASKS

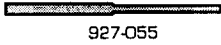
Part Number	Mask Diameter	Tag Diameter	Mask Length	Tag Length	Total Length	Hole Diameter	Thread Diameter
927-055	.055	.035	.563	.563	1.125		
927-060	.060	.035	.563	.563	1.125	1/161	
927-069	.067	.047	.625	.625	1.250	1/16"	
927-077	.077	.050	.750	.750	1.500	1/16"	2-56
927-090	.090	.062	.875	.875	1.750	5/64"	2-64
927-093	.091	.062	.625	.625	1.250	5/64"	3-48
927-094	.094	.075	.625	.875	1.500		
927-107	.104	.062	.625	.625	1.250	3/32"	4-40
927-105	.105	.075	.875	.875	1.750	3/32"	3-56
927-125	.121	.062	.625	.625	1.250	7/64"	6-40
927-137	.137	.110	.875	.875	1.750		
927-145	.145	.095	.250	.370	.620	9/64"	8-32
927-150	.150	.120	1.125	1.125	2.250	9/64"	8-32
927-157	.154	.091	.375	.375	.750	5/32"	10-24
927-166	.162	.093	.625	.625	1.250	5/32"	10-32
927-181	.181	.125	1.000	1.000	2.000	11/64"	12-24
927-195	.195	.110	.625	.625	1.250	3/16"	12-28
927-225	.225	.125	.625	.625	1.250	7/32"	1/4-28
927-226	.226	.125	1.324	1.464	2.788	7/32"	1/4-28
927-250	.245	.193	.500	.500	1.000	15/64"	
927-260	.257	.130	.625	.625	1.250	1/4"	5/16-18
927-284	.287	.160	1.150	1.150	2.300	17/64"	5/16-24
927-312	.310	.147	.625	.625	1.250	19/64"	3/18-16
927-335	.335	.157	.625	.625	1.250	21/64"	3/8-24
927-370	.370	.250	1.150	1.438	2.588	23/32"	7/16-14
927-388	.388	.157	.625	.625	1.250	3/8"	7/16-14
927-414	.414	.157	.625	.625	1.250	13/32"	7/16-20
927-441	.440	.200	.875	1.125	2.000		
927-445	.445	.157	.625	.625	1.250	7/16"	1/2-13
927-496	.496	.187	.625	.625	1.250	31/64"	
927-510	.510	.187	.625	.625	1.250		
927-620	.620	.250	.875	.875	1.750		
927-765	.765	.250	.625	.625	1.250		

Pressure Seals, Inc.

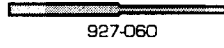
310 Nutmeg Road South
South Windsor, CT 06074

860/282-9100 fax 860/282-9001

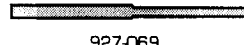
**TAPERED HOL-MASKS
SCALE DRAWINGS**



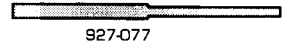
927-055



927-060



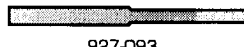
927-069



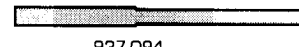
927-077



927-090



927-093



927-094



927-105



927-107



927-125



927-137



927-145



927-150



927-157



927-166



927-181



927-195



927-225



927-226



927-250



927-260



927-284

Pressure Seals, Inc.
310 Nutmeg Road South
South Windsor, CT 06074
860/282-9100 fax 860/282-9001

PULL-THRU HOL-MASKS SCALE DRAWINGS



927-312



927-335



927-370



927-388



927-414



927-441



927-445



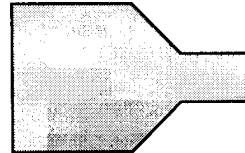
927-486



927-510



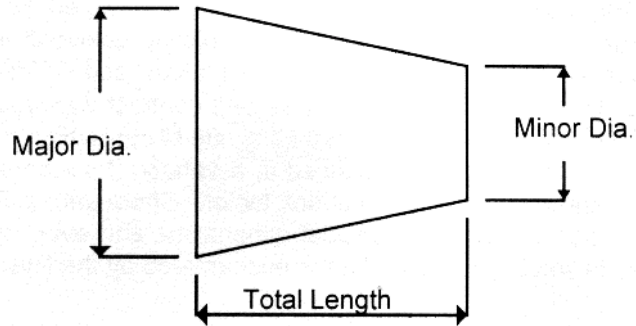
927-620



927-765

Pressure Seals, Inc.
 310 Nutmeg Road South
 South Windsor, CT 06074
 860/282-9100 fax 860/282-9001

TAPERED HOL-MASK DIMENSIONS



TAPERED HOL-MASKS

Part Number	Major Dia.	Minor Dia.	Total Length
915-112	.112	.046	.465
915-313	.131	.187	.530
915-135	.135	.085	.386
915-160	.160	.100	.390
915-200	.200	.115	.475
915-188	.215	.188	.375
915-249	.250	.063	.750
915-250	.250	.060	.500
915-251	.250	.125	.530
915-314	.314	.187	1.030
915-370	.370	.260	.730
915-430	.430	.320	.730
915-570	.570	.381	1.500
915-750	.750	.375	.875
915-1.615	1.615	1.300	1.000
915-1.626	1.625	1.125	1.120
915-2.086	2.086	1.775	1.030
915-2.250	2.250	1.950	1.000
915-2.570	2.570	2.070	1.030

Pressure Seals, Inc.

310 Nutmeg Road South
South Windsor, CT 06074

860/282-9100 fax 860/282-9001

**TAPERED HOL-MASKS
SCALE DRAWINGS**



915-112



915-135



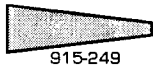
915-160



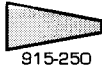
915-188



915-200



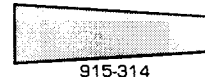
915-249



915-250



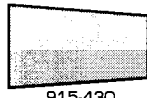
915-251



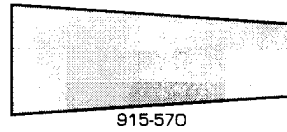
915-314



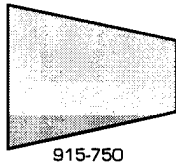
915-370



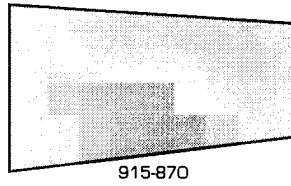
915-430



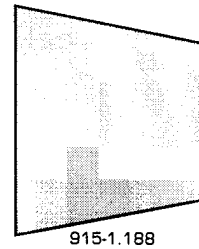
915-570



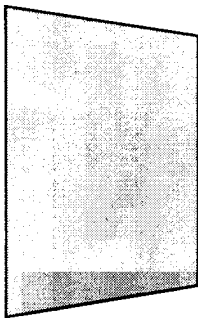
915-750



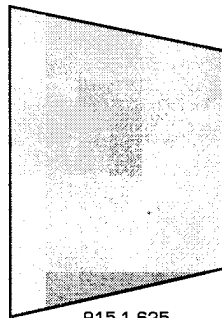
915-870



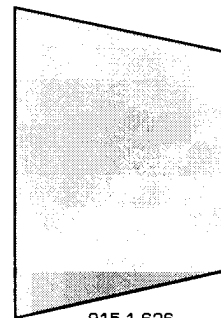
915-1.188



915-1.615



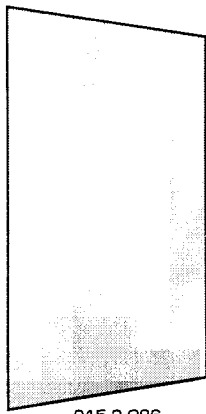
915-1.625



915-1.626

Pressure Seals, Inc.
310 Nutmeg Road South
South Windsor, CT 06074
860/282-9100 fax 860/282-9001

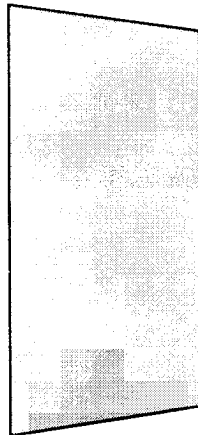
TAPERED HOL-MASKS SCALE DRAWINGS



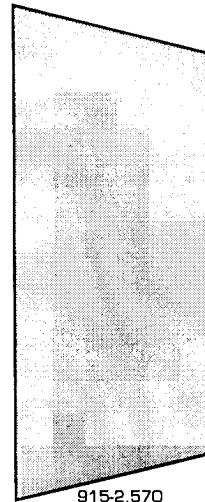
915-2.086



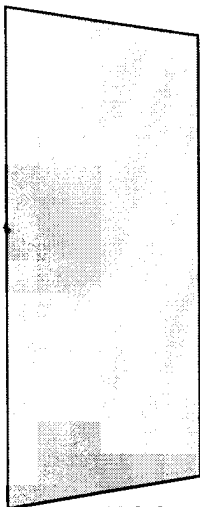
915-2.137



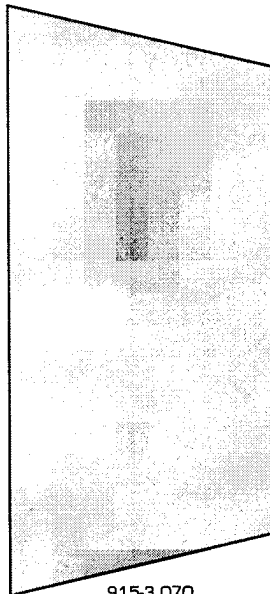
915-2.250



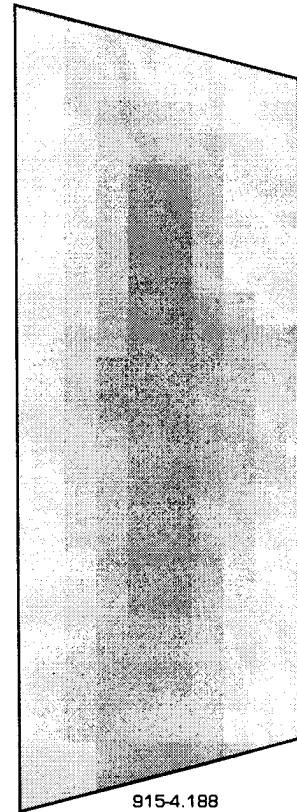
915-2.570



915-2.610



915-3.070



915-4.188