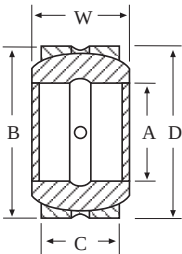


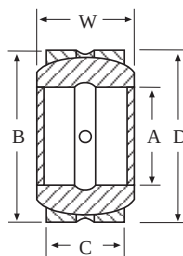
SELF ALIGNING BEARINGS



Part Number	A	B	W	C	D	List Price
GEZ10ES.....	5/8.....	1.062.....	.547.....	.469.....	.899.....	\$ 16.50
GEZ12ES.....	3/4.....	1.25.....	.656.....	.562.....	1.080.....	17.20
GEZ100ES.....	1.....	1.625.....	.875.....	.750.....	1.437.....	22.26
GEZ104ES.....	1-1/4.....	2.000.....	1.093.....	.937.....	1.795.....	28.00
GEZ108ES.....	1-1/2.....	2.437.....	1.312.....	1.125.....	2.155.....	35.56
GEZ112ES.....	1-3/4.....	2.812.....	1.531.....	1.312.....	2.515.....	48.52
GEZ200ES.....	2.....	3.187.....	1.750.....	1.500.....	2.875.....	57.75
GEZ204ES.....	2-1/4.....	3.562.....	1.969.....	1.687.....	3.250.....	80.00
GEZ208ES.....	2-1/2.....	3.937.....	2.187.....	1.875.....	3.590.....	112.00
GEZ212ES.....	2-3/4.....	4.375.....	2.406.....	2.062.....	3.950.....	166.66
GEZ300ES.....	3.....	4.750.....	2.625.....	2.250.....	4.312.....	178.76
GEZ308ES.....	3-1/2.....	5.500.....	3.062.....	2.625.....	5.040.....	322.96

MISCELLANEOUS

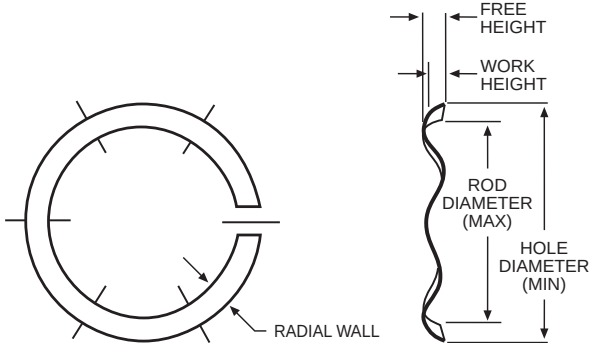
SELF ALIGNING BEARINGS



Part Number	A	B	W	C	D	List Price
HH008ES.....	1/2.....	.875.....	.437.....	.375.....	.551.....	\$ 15.00
HH012ES.....	3/4.....	1.250.....	.656.....	.562.....	.844.....	15.50
HH014ES.....	7/8.....	1.438.....	.765.....	.656.....	.974.....	14.00
HH100ES.....	1.....	1.625.....	.875.....	.750.....	1.103.....	13.50
HH104ES.....	1-1/4.....	2.000.....	1.093.....	.937.....	1.382.....	19.50
HH106ES.....	1-3/8.....	2.187.....	1.187.....	1.031.....	1.516.....	29.50
HH108ES.....	1-1/2.....	2.438.....	1/312.....	1/125.....	1/703.....	25.50
HH108ES 2RS.....	1-1/2.....	2.438.....	1.312.....	1.125.....	1.703.....	34.00
HH112ES.....	1-3/4.....	2.812.....	1.531.....	1.312.....	1.984.....	35.00
HH112ES 2RS.....	1-3/4.....	2.812.....	1.531.....	1.312.....	1.984.....	44.00
HH200ES.....	2.....	3.187.....	1.750.....	1.500.....	2.266.....	47.50
HH200ES 2RS.....	2.....	3.187.....	1.750.....	1.500.....	2.266.....	57.00
HH204ES.....	2-1/4.....	3.562.....	1.969.....	1.687.....	2.554.....	65.00
HH204ES 2RS.....	2-1/4.....	3.562.....	1.969.....	1.687.....	2.554.....	85.00
HH208ES.....	2-1/2.....	3.937.....	2.187.....	1.875.....	2.833.....	88.00
HH208ES 2RS.....	2-1/2.....	3.937.....	2.187.....	1.875.....	2.833.....	110.00
HH212ES.....	2-3/4.....	4.375.....	2.406.....	2.062.....	3.110.....	103.33
HH212ES 2RS.....	2-3/4.....	4.375.....	2.406.....	2.062.....	3.110.....	128.00
HH300ES.....	3.....	4.750.....	2.625.....	2.250.....	3.406.....	155.00
HH300ES 2RS.....	3.....	4.750.....	2.625.....	2.250.....	3.406.....	177.00
HH304ES.....	3-1/4.....	5.125.....	2.844.....	2.437.....	3.703.....	197.00
HH308ES.....	3-1/2.....	5.500.....	3.062.....	2.625.....	4.000.....	275.00
HH308ES 2RS.....	3-1/2.....	5.500.....	3.062.....	2.625.....	4.000.....	305.00
HH312ES.....	3-3/4.....	5.875.....	3.281.....	2.812.....	4.266.....	297.00
HH400ES.....	4.....	6.250.....	3.500.....	3.000.....	4.559.....	401.00
HH400ES 2RS.....	4.....	6.250.....	3.500.....	3.000.....	4.559.....	445.00
HH408ES.....	4-1/2.....	7.000.....	3.937.....	3.375.....	5.110.....	525.00
HH500ES.....	5.....	7.750.....	4.375.....	3.750.....	5.703.....	670.00
HH600ES.....	6.....	8.750.....	4.750.....	4.125.....	6.594.....	1100.00

WAVE SPRINGS

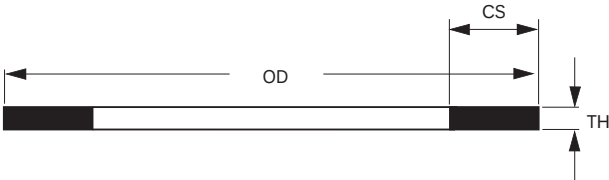
Wave Springs offer a convenient method of exerting a pre-load on vee packing where little or no adjustment is available. Because of a low fatigue factor, the spring should provide a proper pre-load through the life of the packing.



<u>Part Number</u>	<u>Hole Diameter (Min.)</u>	<u>Rod Diameter (Max.)</u>	<u>Free Height</u>	<u>Work Height</u>	<u>Radial Wall</u>	<u>List Price</u>
SSR-0125	1.250	.960	.150	.078	.133	\$ 3.01
SSR-0150	1.500	1.170	.170	.078	.143	3.20
SSR-0175	1.750	1.440	.140	.078	.143	3.20
SSR-0187	1.875	1.560	.150	.078	.143	3.20
SSR-0200	2.000	1.680	.140	.093	.150	3.48
SSR-0225	2.250	1.930	.170	.093	.150	3.68
SSR-0237	2.375	1.990	.160	.093	.178	3.79
SSR-0250	2.500	2.120	.170	.093	.178	4.00
SSR-0262	2.625	2.240	.190	.093	.178	4.00
SSR-0275	2.750	2.340	.170	.109	.188	4.39
SSR-0300	3.000	2.590	.190	.109	.188	4.71
SSR-0325	3.250	2.750	.200	.109	.233	5.05
SSR-0350	3.500	3.000	.230	.109	.233	5.38
SSR-0362	3.625	3.12w5	.230	.109	.233	5.80
SSR-0375	3.750	3.250	.260	.109	.233	5.92
SSR-0425	4.250	3.740	.210	.109	.233	18.66
SSR-0462	4.625	4.125	.230	.109	.233	7.28
SSR-0512	5.125	4.610	.340	.125	.233	26.13

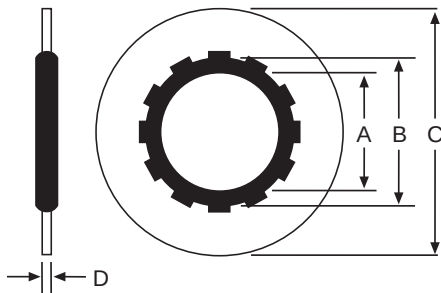
CARBON STEEL SHIMS

These carbon steel shims are commonly used with vee packing sets to fill the empty space in a gland.



<u>Part Number</u>	<u>O.D.</u>	<u>Thickness</u>	<u>Cross Section</u>	<u>List Price</u>
SSRS-0150	1.500	.024	.150	\$ 1.25
SSRS-0200	2.000	.024	.150	1.75

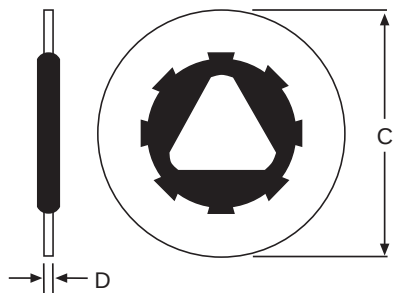
STYLE 110 FACE-SEAL



Part Number	Max. Screw Size	A Rubber I.D.	B Steel I.D.	C Steel O.D.	D Steel Th.	List Price
DY-110 X 8.....	.164	.184	.234	.366	.041	\$.90
DY-110 x 10.....	.177	.197	.247	.438	.050	1.25
DY-110 X 3/16.....	.190	.220	.281	.425	.054	1.45
DY-110 X 7/32.....	.216	.246	.307	.455	.054	1.45
DY-110 X 1/4.....	.250	.280	.341	.519	.054	1.45
DY-110 X 5/16.....	.312	.342	.403	.597	.054	1.45
DY-110 X 3/8.....	.375	.405	.466	.690	.054	1.45
DY-110 X 7/16.....	.437	.467	.538	.769	.075	3.71
DY-110 X 1/2.....	.500	.540	.601	.878	.075	4.12
DY-110 X 9/16.....	.562	.602	.663	.972	.075	4.12
DY-110 X 5/8.....	.625	.665	.726	1.065	.075	5.04

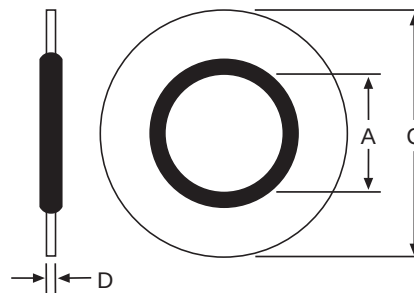
THREAD SEAL

Thread seals provide a positive seal directly against the threads of a bolt. Self-centering and easily installed.



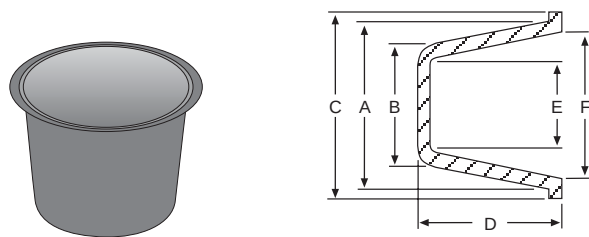
Part Number	C	D	Thread Size	List Price
TS7500X10.....	.469	.051	-10	\$ 1.87
TS7500X1/4.....	.562	.051	1/4	1.87
TS7500X5/16.....	.687	.064	5/16	2.33
TS7500X3/8.....	.750	.064	3/8	2.42
TS7500X7/16.....	.906	.078	7/16	3.40
TS7500X1/2.....	1.000	.078	1/2	3.40

STYLE SB FACE-SEAL



Part Number	A	C	D	List Price
DY-SB-001.....	.115	.250	.048	\$ 1.00
DY-SB-002.....	.157	.286	.048	1.00
DY-SB-003.....	.205	.330	.051	.78
DY-SB-004.....	.270	.520	.051	.78
DY-SB-005.....	.270	.525	.048	1.11
DY-SB-006.....	.322	.525	.048	1.11
DY-SB-007.....	.340	.560	.051	.80
DY-SB-020A.....	.408	.625	.083	.84
DY-SB-008.....	.443	.723	.083	.84
DY-SB-009.....	.460	.750	.083	.86
DY-SB-225.....	.531	.866	.059	.88
DY-SB-021B.....	.541	.810	.083	.86
DY-SB-010.....	.585	.875	.083	.92
DY-SB-022BB.....	.625	.875	.083	.94
DY-SB-011.....	.650	1.000	.083	.96
DY-SB-023C.....	.680	.937	.083	.98
DY-SB-012.....	.715	1.000	.097	.98
DY-SB-024CC.....	.775	1.060	.097	1.08
DY-SB-025D.....	.848	1.125	.097	1.20
DY-SB-026E.....	.925	1.250	.097	1.33
DY-SB-013.....	.955	1.310	.097	2.33
DY-SB-027F.....	1.065	1.375	.097	1.61
DY-SB-240.....	1.083	1.417	.07	1.65
DY-SB-028.....	1.095	1.520	.097	2.10
DY-SB-014.....	1.150	1.440	.092	2.28
DY-SB-015.....	1.280	1.630	.128	2.61
DY-SB-029G.....	1.213	1.500	.097	2.43
DY-SB-030H.....	1.334	1.685	.133	2.45
DY-SB-031.....	1.329	1.685	.092	2.89
DY-SB-016.....	1.410	1.750	.133	5.63
DY-SB-032J.....	1.690	2.062	.133	4.72
DY-SB-033K.....	1.907	2.307	.103	5.45
DY-SB-019.....	2.030	2.500	.128	8.56
DY-SB-034.....	2.161	2.750	.133	9.22
DY-SB-035.....	2.285	2.770	.133	26.66
DY-SB-036.....	2.385	2.875	.133	7.72
DY-SB-038.....	2.625	3.130	.133	12.37
DY-SB-039.....	2.995	3.550	.133	13.86

PLASTIC CAP PLUGS

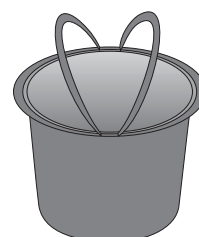


TAPERED CAPS & PLUGS FOR MISC. APPLICATIONS

Part Number	A	B	C	D	E	F	List Price
CAP-00	.180	.115	5/16	13/32	.051	.118	\$.14
CAP-0	.240	.175	3/8	3/8	.109	.175	.22
CAP-1	.302	.240	15/32	3/8	.175	.240	.15
CAP-1-X	.335	.265	15/32	3/8	.240	.275	.15
CAP-2	.365	.300	17/32	3/8	.234	.301	.15
CAP-3	.428	.360	19/32	3/8	.299	.365	.13
CAP-3-X	.460	.390	5/8	3/8	.325	.396	.15
CAP-4-X	.512	.447	5/8	3/8	.385	.448	.03
CAP-5	.547	.490	23/32	1/2	.409	.485	.03
CAP-5-X	.568	.500	3/4	7/16	.435	.503	.04
CAP-6	.620	.531	3/4	1/2	.468	.555	.03
CAP-7	.675	.590	7/8	17/32	.520	.605	.04
CAP-7-X	.695	.610	27/32	1/5	.549	.634	.06
CAP-8	.728	.641	7/8	1/2	.575	.665	.04
CAP-8-X	.754	.675	7/8	5/8	.615	.690	.04
CAP-9-X	.925	.725	1	3/4	.662	.760	.04
CAP-10	.848	.750	1-1/32	5/8	.686	.785	.04
CAP-11	.910	.802	1-3/32	3/4	.740	.846	.10
CAP-11-X	.931	.820	1-1/8	5/8	.754	.868	.04
CAP-13	1.091	.966	1-1/4	3/4	.902	1.025	.06
CAP-13-X	1.145	1.002	1-5/16	3/4	.938	1.079	.06
CAP-14-X	1.285	1.180	1-7/16	3/4	1.105	1.215	.35
CAP-18	1.680	1.560	1-7/8	3/4	1.497	1.620	.09
CAP-21	2.078	1.902	2-1/4	1	1.839	2.015	.16
CAP-220	2.132	1.980	2-1/4	1	1.915	2.068	.16
CAP-230	2.330	2.156	2-5/8	1	2.094	2.264	.20
CAP-240	2.465	2.300	2-5/8	1	2.235	2.400	.20
CAP-250	2.605	2.395	2-5/8	1	2.331	2.541	.22

TAPERED CAP PLUGS FOR NPT STYLE PORTS

Part Number	NPT Port Size	O.D. Size Tapered	Min. HT.	Std. Pkg.	List Price
CAP-2-X	1/8	.330/.396	3/8	50	\$.06
CAP-4	1/4	.419/.485	3/8	50	.06
CAP-6-X	3/8	.550/.631	7/16	50	.08
CAP-9	1/2	.690/.788	9/16	50	.08
CAP-12-X	3/4	.915/1.040	11/16	25	.12
CAP-14	1	1.094/1.215	3/4	25	.12
CAP-15-X	1	1.235/1.350	3/4	25	.14
CAP-17-S	1-1/4	1.513/1.600	1/2	25	.14
CAP-20-S	1-1/2	1.781/1.805	3/8	25	.14
CAP-24-S	2	2.230/2.260	1/2	20	.18



These new style cap plugs are equipped with a handy fold-down pull ring.

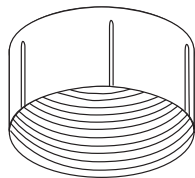
TAPERED CAPS & PLUGS WITH PULL RING

Part Number	NPT Port Size	O.D. Size Tapered	Min. HT.	Std. Pkg.	List Price
CAP-PR-9	1/8	.337/.375	1/4	50	\$.08
CAP-PR-12	1/4	.436/.475	1/4	50	.09
CAP-PR-17	3/8	.552/.615	3/8	50	.10
CAP-PR-22	1/2	.668/.767	1/2	40	.12
CAP-PR-27X	3/4	.878/.977	1/2	40	.14
CAP-PR-32	1	1.113/1.212	1/2	25	.16
CAP-PR-39	1-1/4	1.505/1.580	1/2	25	.20
CAP-PR-43	1-1/2	1.780/1.860	1/2	20	.24
CAP-PR-50	2	2.226/2.258	1/2	20	.28

CAP PLUG APPLICATION CHART

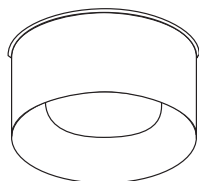
CAP-	NPT CAPS	PLUGS	INCH THREAD CAPS	PLUGS	METRIC THREAD CAPS	PLUGS
00				10/32	M2,M2.5	M5
0				1/4	M3,M3.5	M6
1				5/16	M5	M8x1
1-X					M6	
2			15/64	3/8	M7	M10x1.25
2-X		1/8				
3				7/16	M8x1	M12
3-X			3/8			M12x1.25
4	1/8	1/4		1/2	M10x1.25	M14
4-X			7/16			M14x1.5
5			1/2	9/16		
5-X					M12x1.25	M16
6	1/4			5/8		
6-X		3/8	9/16			M18
7			5/8		M14x1.5	M18x1.5
7-X						
8				3/4		M20
8-X	3/8				M16x1.5	M20x1.5
9		1/2				M22
9-X			3/4			M22x1.5
10				7/8	M18x1.5	M24
11	1/2					M24x2
11-X			7/8		M20x1.5	
12		3/4				
12-X				1-1/16	M22x1.5	M27x2
13	3/4				M24x2	
13-X			1-1/16			M30x2
14		1			M27x2	M33
17		1-1/4			M36x3	
17-S				1-5/8		
18	1-1/4		1-5/8	1-3/4	M39x3	
19		1-1/2		1-7/8		
20	1-1/2		1-7/8			
20-S						
21						
220						
230			2-1/4			
24-S		2				
240	2					
250			2-1/2			

PLASTIC CAP PLUGS



FEMALE THREADED CAP PLUGS FOR J.I.C. FITTINGS

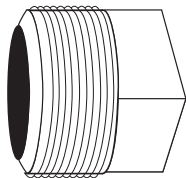
Part Number	Std. Thread	O.D. Size Tube	Dash Size	Min. Std. Pkg.	List Price
CAP-G-2	7/16-20	1/4	#4	20	\$.12
CAP-G-8	9/16-18	3/8	#6	20	.12
CAP-G-14	3/4-16	1/2	#8	20	.14
CAP-G-18	7/8-14	5/8	#10	20	.14
CAP-G-22	1-1/16-12	3/4	#12	20	.18
CAP-G-25	1-3/16-12	7/8	#14	20	.20
CAP-G-27	1-5/16-12	1	#16	20	.20



O-RING FACE FITTING CAPS

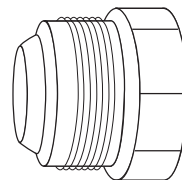
These low density polyethylene caps are designed to fit female o-ring face seal fittings.

Part Number	Thread Size	Min. Std. Pkg.	List Price
CAP-OR-4	9/16-18	35	\$.13
CAP-OR-6	11/16-16	25	.14
CAP-OR-8	13/16-16	25	.16
CAP-OR-10	1-14	25	.19
CAP-OR-12	1-3/16-12	25	.21
CAP-OR-16	1-7/16-12	15	.30
CAP-OR-20	1-11/16-12	10	.78



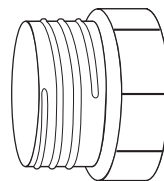
MALE THREADED PIPE PLUGS (SQ. TOP)

Part Number	NPT Port Size	Thread Size	Min. Std. Pkg.	List Price
CAP-P-18	1/8	0.364	25	\$.08
CAP-P-28	1/4	0.477	25	.12
CAP-P-38	3/8	0.612	25	.14
CAP-P-48	1/2	0.758	25	.14
CAP-P-68-H	3/4	0.968	25	.16
CAP-P-88-H	1	1.214	20	.33
CAP-TP-13	1-1/4	1.557	5	1.10
CAP-TP-15	1-1/2	1.796	5	1.10



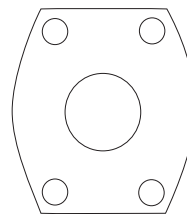
MALE THREADED CAP PLUGS FOR FLARED J.I.C. FITTINGS

Part Number	Std. Thread	O.D. Size Tube	Dash Size	Min. Std. Pkg.	List Price
CAP-PD-40	7/16-20	1/4	#4	25	\$.21
CAP-PD-60	9/16-18	3/8	#6	25	.12
CAP-PD-80	3/4-16	1/2	#8	25	.12
CAP-PD-100	7/8-14	5/8	#10	25	.14
CAP-PD-120	1-1/16-12	3/4	#12	25	.14
CAP-PD-140	1-3/16-12	7/8	#14	20	.22
CAP-PD-160	1-5/16-12	1	#16	20	.22
CAP-PD-200	1-5/8-12	1-1/4	#20	15	.26
CAP-PD-220	1-3/4-12	1-3/8	#22	10	.67
CAP-PD-240	1-7/8-12	1-1/2	#24	10	.60



FLAT FACE FITTING PLUGS

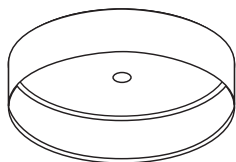
Part Number	Tube Size O.D.	Thread Size	Min. Std. Pkg.	List Price
CAP-PDF-40	1/4	9/16-18	25	\$.14
CAP-PDF-60	3/8	11/16-16	25	.18
CAP-PDF-80	1/2	13/16-16	25	.19
CAP-PDF-100	5/8	1-14	20	.21
CAP-PDF-120	3/4	1-3/16-12	20	.25
CAP-PDF-160	1	1-7/16-12	10	1.13



SPLIT FLANGE PORT CAP PLUGS

Part Number	Port Size	Min. Std. Pkg.	List Price
CAP-8218	1/2	10	\$.72
CAP-8219	3/4	10	.83
CAP-8220	1	10	.89
CAP-8221	1-1/4	10	.94
CAP-8222	1-1/2	10	1.00
CAP-8223	2	10	1.11
CAP-8224	2-1/2	10	1.11

PLASTIC CAP PLUGS



SPLIT FLANGE FACE PLUGS

These low density polyethylene plugs protect the faces of split flange connectors.

Part Number	Cap Size	Flange Size	Min. Pkg.	Std. Pkg.	List Price
CAP-SF-8	1.19	1/2	50		\$.08
CAP-SF-10	1.35	5/8	50		.09
CAP-SF-12	1.50	3/4	50		.10
CAP-SF-16	1.75	1	35		.12
CAP-SF-20	2.00	1-1/4	35		.13
CAP-SF-24	2.38	1-1/2	25		.20
CAP-SF-32	2.81	2	15		.27
CAP-SF-40	3.31	2-1/2	15		.39

CAP PLUG KIT

Part Number: Cap Plug Kit
List Price: \$130.00



This sturdy kit, packaged in an unbreakable box, contains 553 cap plugs in the most popular sizes.

Cap Plug Number	QTY	Cap Plug Number	QTY	Cap Plug Number	QTY
CAP-2-X	50	CAP-PD-100	15	CAP-G-22	10
CAP-4	50	CAP-PD-120	10	CAP-G-25	12
CAP-6-X	50	CAP-PD-140	5	CAP-G-27	16
CAP-9	40	CAP-PD-160	10	CAP-P-28	25
CAP-12-X	25	CAP-G-2	20	CAP-P-38	25
CAP-14	20	CAP-G-8	20	CAP-P-48	25
CAP-PD-60	25	CAP-G-14	20	CAP-P-68-H	25
CAP-PD-80	25	CAP-G-18	20	CAP-P-88-H	10

SET SCREWS

NOTE: These set screws are used on many cylinder headnuts. Use nylon plugs to insure no damage to the headnut threads. All set screws employ allen wrench heads.

Part Number	Thread Size	Length	List Price
SS-1/4-28X1/4	1/4-28	1/4	.62
SS-1/4-20 X 3/8	1/4-20	3/8	.78
SS-5/16-18X1/4	5/16-18	1/4	.62
SS-5/16-24X5/16	5/16-24	5/16	.26
SS-5/16-18X3/8	5/16-18	3/8	.62
SS-5/16-24X3/8	5/16-24	3/8	.85
SS-3/8-16X3/8	3/8-16	3/8	.48
SS-1/2-13X1/2	1/2-13	1/2	1.12
SS-1/2-13X5/8	1/2-13	5/8	1.28
SS-1/2-13X5/8-NL	1/2-13	5/8 (nylon insert)	2.17

NYLON PLUGS

NOTE: These nylon plugs are used with headnut set screws to insure that there is no damage to the headnut threads.

Part Number	Dia.	Length	List Price
NYPLUG-125-156	1/8	5/32	.42
NYPLUG-125-125	1/8	1/8	.42
NYPLUG-187-187	3/16	3/16	.42
NYPLUG-250-125	1/4	1/8	.42
NYPLUG-312-125	5/16	1/8	.42
NYPLUG-250-187	1/4	3/16	.42
NYPLUG-375-250	3/8	1/4	.42
NYPLUG-125-875	1/8	7/8	.29
NYPLUG-187-109	3/16	7/64	.30
NYPLUG-250-250	1/4	1/4	.35
NYPLUG-500-875-125H	1/2	7/8	3.19
NYPLUG-187-250	3/16	1/4	.43

WIND-IN LOCK WIRES

Part Number	Thickness	Length	List Price
LW-093-1262	3/32 sq.	12-5/8	\$ 14.88
Marion-1031	3/16 sq.	21	8.58
Marion-35240	1/8 sq.	10-1/4	5.36
Marion-35250	1/8 sq.	13-3/8	5.68
Marion-35260	1/8 sq.	16-3/8	6.15
Marion-35270	1/8 sq.	19-1/4	6.26
1/8 RD wire	1/8 round	11	1.23

MANUAL BLEEDER VALVES

Part Number	Thread Size	List Price
WH705	1/8 NPT	\$ 2.34

NYLON PLUG KIT

 220 Pieces 11 Sizes	NYPLUG-125-125 1/8" X 1/8" 20 pcs.	NYPLUG-187-109 3/16" X 7/64" 20 pcs.	NYPLUG-250-125 1/4" X 1/8" 20 pcs.	
	NYPLUG-125-156 1/8" X 5/32" 20 pcs.	NYPLUG-187-187 3/16" X 3/16" 20 pcs.	NYPLUG-250-187 1/4" X 3/16" 20 pcs.	NYPLUG-312-125 5/16" X 1/8" 20 pcs.
	NYPLUG-125-875 1/8" X 7/8" 20 pcs.	NYPLUG-187-250 3/16" X 1/4" 20 pcs.	NYPLUG-250-250 1/4" X 1/4" 20 pcs.	NYPLUG-375-250 3/8" X 1/4" 20 pcs.

Part Number
List Price

NYLON PLUG KIT\$ 76.19

FILTER VENT PLUGS



These plugs are used to allow air to pass in and out of the non-pressurized end of a single acting cylinder.

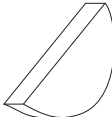
Part Number NPT Port Size List Price

FV-125	1/8"	\$ 3.12
FV-250	1/4"	4.23
FV-375	3/8"	5.11
FV-500	1/2"	6.14
FV-750	3/4"	9.44
FV-1.000	1"	11.30

WOODRUFF KEY KIT

Part Number: Woodruff Keys Kit
List Price: \$40.00



 65 Pieces	1/8" X 1/2" No. 3 16 pcs.	1/8" X 5/8" No. 5 15 pcs.
	3/32" X 5/8" No. 6 15 pcs.	3/16" X 3/4" No. 9 10 pcs.
	1/4" X 7/8" No. A 5 pcs.	1/4" X 1" No. 15 4 pcs.

LOCTITE

NOTE: Threadlocker 242 locks fasteners 1/4" and larger yet allows easy disassembly with hand tools. Permanently locks fasteners under 1/4". Prevents rust and corrosion. Tube size: 0.5 ml.

Part Number
List Price

VE-Loctite	\$ 4.07
Loctite-271 Hi-Strength	5.25
Loctite-80725Seals plastic pipes and allows disassembly 2 oz tube	9.35
Loctite-54531Hyd/Pneum thread sealant 50 ml tube.....	70.20
Fast OrangeSmooth formula hand cleaner 1 gal with pump	40.51
Loctite-29021Penetrating Threadlocker 10 ml bottle	25.38
Loctite-24221Removable Threadlocker 10 ml bottle	25.38
Loctite-29031Penetrating Threadlocker .34oz bottle	69.42
Loctite-24231Removable Threadlocker .34oz bottle	69.42
Loctite-76764Anti-Seize Lubricant 1lb brush can	35.98
Loctite-82325Super Lube 3oz tube	9.49

SEAL LUBE™

O-RING LUBRICANT



Part Number: Seal Lube
List Price: \$15.00

Seal-Lube™ lubricant is a thick, clear, high viscosity silicone oil recommended for use with most seal compounds (except silicone) and a wide variety of hydraulic fluids. Insoluble in water, alcohol, petroleum oil, and glycol, Seal-Lube™ can prolong seal life when applied prior to seal installation. Chemically inert and non-toxic, Seal-Lube™ retains its viscosity over a wide temperature range. The handy squeeze bottle dispenses just enough where you want it. 2 Ounce Bottle.

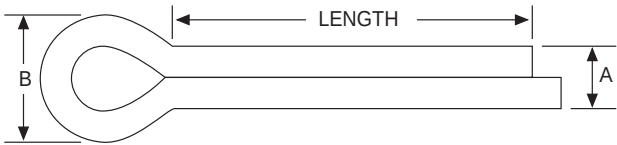
TEFLON TAPE

Part Number: Teflon Tape
List Price: \$1.02



1/2" WIDE BY 520" ROLL

COTTER PINS

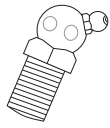


Part Number	Length	A	B	List Price
CP-1 X 3/32.....	1	.082	3/16	\$.27
CP-1-1/4X1/8	1-1/4	.115	1/4	.20
CP-1-1/2 X 5/32	1-1/2	.150	5/16	.27
CP-1-3/4X3/16	1-3/4	.3/16	.390	.16
CP-2 X 1/4.....	2	.225	1/2	.27
CP-2 X 3/16.....	2	.176	3/8	.34
CP-2-1/2 X 1/4	2-1/2	.225	1/2	.39
CP-2-1/2 X 1/8	2-1/2	.115	1/4	.20
CP-2-1/2X5/32	2-1/2	.5/32	.357	.16
CP-2-1/2 X 3/16	2-1/2	.176	3/8	.34
CP-3X1/4.....	3	1/4	.520	.93
CP-3-1/2 X 1/4	3-1/2	.225	1/2	.51
CP-4 X 1/4.....	4	.225	1/2	.59
CP-5 X 1/4.....	5	.225	1/2	.87
CP-6 X 5/16.....	6	.280	5/8	1.32

GREASE FITTING KIT

Part Number: Grease Fitting Kit
List Price: \$40.00



	1/8" NPT Straight 6 pcs.	1/4" - 28 Straight 6 pcs.
	3/16" Drive Straight 4 pcs.	1/8" NPT 45 1/8" NPT 90 3 pcs. ea.
	1/4" - 28 45 1/4" - 28 90 3 pc. ea.	5/16" Drive Straight 4 pcs.
32 Pieces		

INDIVIDUAL GREASE FITTINGS

Part Number	Description	List Price
GF-125NPTS	1/8" NPT STRAIGHT	\$.48
GF-125NPT45	1/8" NPT 45°	.96
GF-125NPT90	1/8" NPT 90°	.96
GF-187DS	3/16" DRIVE STRAIGHT	.42
GF-250-28S	1/4"-28 STRAIGHT	.32
GF-250-28-45	1/4"-28 45°	.84
GF-250-28-90	1/4"-28 90°	.84
GF-312DS	5/16" DRIVE STRAIGHT	.54

GREASE FITTING CAP

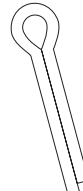
Low density polyethane cap plug for use with standard grease fittings.

Part Number	Description	List Price
CAP-GF-10	CAP PLUG	\$.10

COTTER PIN KIT

Part Number: Cotter Pin Kit
List Price: \$25.00



	1/16" X 1" 150 pcs.	3/32" X 1" 150 pcs.
	3/32" X 1 1/2" 100 pcs.	1/8" X 1 1/4" 75 pcs.
	1/8" X 2" 50 pcs.	5/32" X 2 1/2" 30 pcs.
555 Pieces		

GREASE GUN

Part Number: Grease Gun
List Price: \$19.95



Ready to use, multi-purpose, Texaco Starplex® 2 lithium grease in a pressurized container brings a new level of convenience to the vital maintenance of automotive, household, recreational and light industrial machinery. Unique, non-aerosol, patented process puts 125 psi behind premium grease. It's unique tip provides fast and clean dispensing for most common applications. It's unique tip fits all standard foreign and domestic fittings and a flexible clear plastic hose allows easy access for hard-to-reach applications. Texaco Starplex® 2 lithium complex grease is resistant to salt and freshwater and also provides rust and corrosion protection. Extreme pressure and anti-wear properties resist breakdown under the most severe conditions.