



ASSORTMENTS





A		N70 S.A.E. O-Ring Kit	211
Allen Cap Screw	199	N90 S.A.E. O-Ring Kit	212
Alligator Clip	200	O	
Assorted Grease Fittings Dynapak	210	O-Ring	196
Auto Fuse	198, 203	O-Ring Flange Kit	210
Automotive Electric Repair Kit	195	P	
B		Plan-O-Gram	192
Body Shim	202	Q	
C		Quick Link	201
Clevis Pin	206,207	Quick Pin	209
Copper Washer	199	R	
Cotter Pin	196, 201	Retainer Ring	199, 205
D		Rivet	200
Dual Wall Adhesive	203, 204	Rubber Insulated Clamp	208
Dynakit Merchandiser	191	Rubber Sealing Washer	200
DynaKits	210	S	
Dynatray Merchandiser	191	S.A.E. Grease Fittings	193
E		SAE Hex Socket Set Screws	194
Electrical Clip	203	Snap Link	205
End Cap Display	192	Snap Link	205
External Retainer Ring	197	Solderless Terminal	204
G		Spring	195
Grease Fittings	193	Spring Pin	206
Grommet	198	Stainless Steel Cotter Pin	207
H		Standard Plug-In Fuses	194
Hair Pin	194, 197	U	
Heat Shrink Tube	201, 204	U-Clip and Screw	207
High Pressure O-Ring Kit	211	W	
High Temp V75 O-Ring Kit	212	Wire Connector	198
Hose Clamps	209	Wire Terminals	197
I		Woodruff Key	199
Industrial Shop	208		
Internal Retainer Ring	202		
J			
Japanese Metric O-Ring Kit	213		
K			
Keystock	202		
L			
Large Cotter Pin	206		
Lynch Pin	209		
M			
Merchandiser	191		
Metric Grease Fittings	193		
Mini Plug-In Fuses	194		
N			
N70 Metric O-Ring Kit	213		
N70 O-Ring Splicing Kit	213		





Dynaline Assortments Merchandisers

Dynaline offers merchandisers for almost every product. If you are ordering the products then you may be interested in the following Merchandisers.



Dynakit Assortments Merchandiser

PART#	CONTENTS
00296	Dynakits Display Board Only, 12" x 24"
00296K	Full Dynakits Merchandiser. Includes 00296 display board, 16 pegs (80004) and products.

Full product breakdown on page 31



Dynatray Assortments Merchandiser

PART#	CONTENTS
00031	Dynatrays Display Board Only, two - 24" x 24"
00031K	Full Dynatrays Merchandiser. Includes 00031A, 00031B display boards, 20 pegs (80004) and products.

Full product breakdown on page 31



Assortments Merchandiser

PART#	CONTENTS
01026	Assortments - 48"X72" Backdrop Does not include product
01026K	Assortments Merchandiser 48"x72". Includes header, and products listed below.

Full product breakdown on page 32

Sizes are approximate. Specifications subject to change without notice.

Assortment End Cap Display

PART#	CONTENTS
100805	Display Only Includes Header Sign & Pegs
01024K	Assortments End Cap Display. Includes header, and products listed below.

i Full product breakdown on page 29

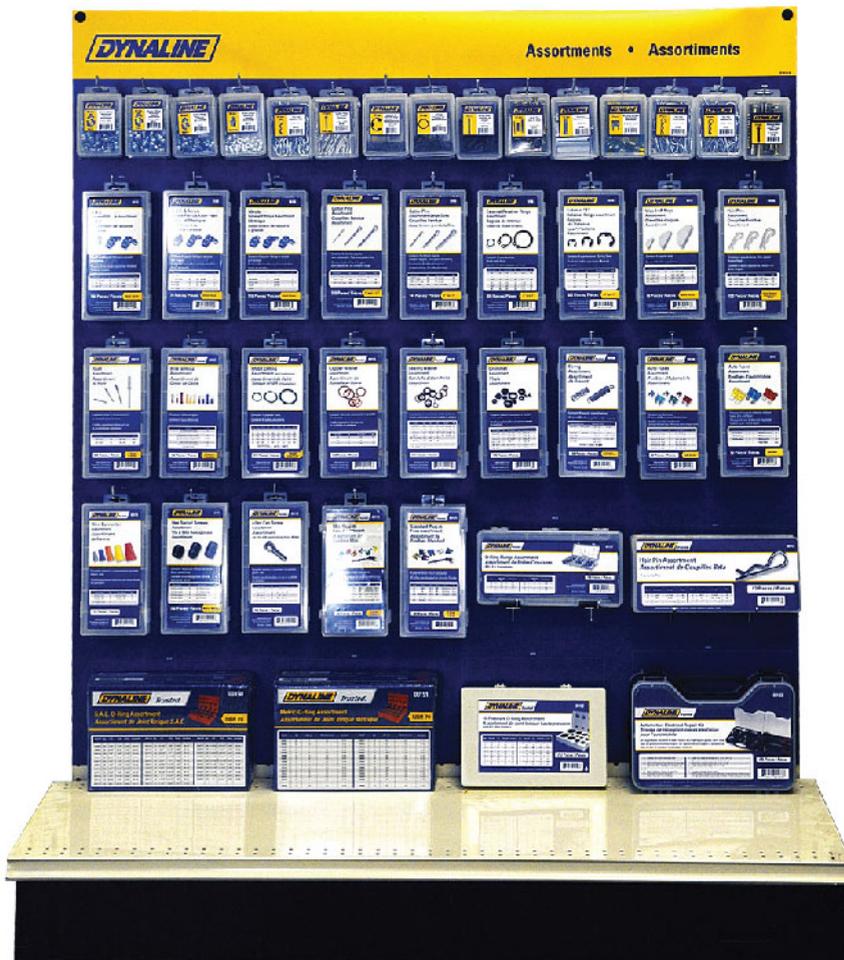


01024K

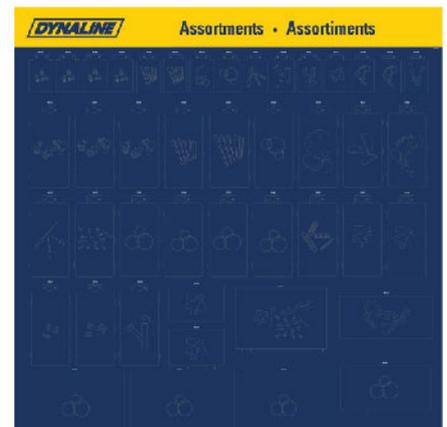
Assortments Plan-O-Gram

PART#	CONTENTS
01021	Assortments Backdrop Only, 48" x 48"
01021K	Full Assortments Plan-O-Gram. Includes 01021 and products.

i Full product breakdown on page 30



01021K



01021

Sizes are approximate. Specifications subject to change without notice.

 **Part# 00108 - Metric Grease Fittings, 110 Pieces**
 9 popular sizes in a sturdy plastic case.

PART#	DESCRIPTION	QTY.	PART#	DESCRIPTION	QTY.
11100	Straight, M6	50	11119	90°, M8	5
11102	45°, M6	10	11120	Straight, M10	10
11104	90°, M6	10	11126	45°, M10	5
11105	Straight, M8	10	11127	90°, M10	5
11107	45°, M8	5			



 **Part# 10109 - Grease Fittings Assortments, 70 Pieces**
 9 popular sizes of S.A.E. and Metric grease fittings: 1/8" NPT, 1/4"-28, M6, M8 and M10, both in straight, 45° and 90° types.

PART#	DESCRIPTION	QTY.	PART#	DESCRIPTION	QTY.
11100	Straight, 1/8" NPT	10	11109	90°, 1/4"-28	5
11102	45°, 1/8" NPT	5	11114	Straight, M6	10
11104	90°, 1/8" NPT	5	11117	Straight, M8	5
11105	Straight, 1/4"-28	20	11120	Straight, M10	5
11107	45°, 1/4"-28	5			

*NPT - National Pipe Thread Taper



 **Part# 00112 - S.A.E. Grease Fittings Assortments, 100 Pieces**
 6 popular sizes in a sturdy plastic case.

PART#	DESCRIPTION	QTY.	PART#	DESCRIPTION	QTY.
11100	Straight, 1/8" NPT	20	11105	Straight, 1/4"-28	50
11102	45°, 1/8" NPT	5	11107	45°, 1/4"-28	10
11104	90°, 1/8" NPT	5	11109	90°, 1/4"-28	10

*NPT - National Pipe Thread Taper



Assortments



Sizes are approximate. Specifications subject to change without notice.



Part# 00113 - Hair Pin Assortments, 83 Pieces

6 popular sizes in a sturdy plastic case. Contents:

PART#	DESCRIPTION	QTY.	PART#	DESCRIPTION	QTY.
66301	3/32" x 1-11/16"	25	66305	5/32" x 3-5/16"	15
66302	3/16" x 3-1/4"	10	66306	1/8" x 2-5/8"	20
66304	3/16" x 3-1/4" Long	8	66308	1/4" x 4-1/4"	5



Part# 00119 - Mini Plug-In Fuses Assortments, 101 Pieces

The most popular sizes in a sturdy plastic case. Includes a fuse puller. Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
2A, 3A, 5A, 7.5A	5 ea.	15A	20
10A, 20A, 25A, 30A	15 ea.		



Part# 00121 Standard Plug-In Fuses Assortments, 101 Pieces

The most popular sizes in a sturdy plastic case. Includes a Fuse Puller. Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
3A, 5A, 7.5A, 25A	10 ea.	Fuse Puller	1
10A, 15A, 20A, 30A	15 ea.		



Part# 10119 - SAE Hex Socket Set Screws Assortments, 200 Pieces

12 most popular sizes of female Hex drive socket set screws. Black oxide finish. Contents:

DESCRIPTION	THREAD	QTY.	DESCRIPTION	THREAD	QTY.
5/32"x3/16"-32 Thread	Coarse	10	5/16"x1/2"-18 Thread	Coarse	20
5/16"x3/8"-18 Thread	Coarse	30	3/16"x1/4"-24 Thread	Coarse	10
3/8"x3/8"-16 Thread	Coarse	10	1/4"x3/8"-20 Thread	Coarse	20
1/8"x3/16"-40 Thread	Coarse	10	3/8"x3/8"-24 Thread	Fine	10
1/4"x1/4"-20 Thread	Coarse	30	5/16"x3/8"-24 Thread	Fine	20
3/8"x1/2"-16 Thread	Coarse	10	1/4"x1/4"-28 Thread	Fine	20

Sizes are approximate. Specifications subject to change without notice.





Part# 00133 - Automotive Electric Repair Kit, 285 Pieces

All the products needed for automotive electrical repairs, conveniently packed in a high impact plastic carry case.
 Contents:

DESCRIPTION	SPECIFICATIONS	QTY.
Crimping Tool	8-3/4" length	1
Voltage Tester	6V - 12V - 24V, DC	1
Electrical Tape Roll	10m, UL/CSA approved	1
Primary Wire Roll	1.5m	1
Screwdrivers	Phillips, Flat	2
Rubber Grommets	—	6
Cable Ties	30 of 4", 10 of 6", 10 of 7-1/2"	50
Test Leads	32"	2
Blade Fuses	1 each of 10A, 15A, 20A, 25A, 30A	5
Glass Fuses	1 each of 5A, 15A, 20A; 2 of 10A	5
Cable Clamps	10 of 1/8", 3 of 1/4"	13
Heat Shrink Tubes	6 of 3/16" x 1-1/2", 4 of 1/8" x 1/2"	10
Insulated Terminals	64 Round Rings, 40 Spades, 40 Butts, 27 Wire Connectors, 16 Lugs (M & F)	187
Carrying Case	High impact plastic, translucent lids	1



Part# 10100 - Spring Assortments, 200 Pieces

20 popular sizes of Compression and Expansion Springs.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
Compression, 5/32" x 1/2"	10	Expansion, 3/16" x 1-3/4"	10
Compression, 5/32" x 3/4"	10	Expansion, 5/32" x 1-1/2"	10
Compression, 3/16" x 3/4"	10	Expansion, 5/32" x 2"	10
Compression, 7/32" x 11/16"	10	Expansion, 5/32" x 3-1/2"	10
Compression, 7/32" x 1-1/2"	10	Expansion, 13/64" x 13/16"	10
Compression, 1/4" x 13/32"	10	Expansion, 1/4" x 7/8"	10
Compression, 5/16" x 1-3/4"	10	Expansion, 5/16" x 1-1/8"	10
Compression, 23/64" x 1-3/8"	10	Expansion, 7/32" x 1"	10
Compression, 3/8" x 5/8"	10	Expansion, 11/32" x 1-27/32"	10
Expansion, 3/16" x 1-1/4"	10	Expansion, 11/32" x 1-7/16"	10



Sizes are approximate. Specifications subject to change without notice.





Part# 10101 - O-Ring Assortments, 270 Pieces

18 popular sizes of green HNBR O-Rings for air conditioning applications. Contents:



DESCRIPTION	IND#	QTY.	DESCRIPTION	IND#	QTY.
7/32" I.D. x 1/16" Thick	9	20	9/16" I.D. x 3/32" Thick	113	10
1/4" I.D. x 1/16" Thick	10	20	11/16" I.D. x 1/16" Thick	17	10
9/32" I.D. x 5/64" Thick	--	20	11/16" I.D. x 1/8" Thick	--	10
5/16" I.D. x 1/16" Thick	11	20	8 mm I.D. x 2 mm Thick	54504	20
5/16" I.D. x 5/64" Thick	--	20	10 mm I.D. x 2 mm Thick	54505	10
11/32" I.D. x 5/64" Thick	--	20	11 mm I.D. x 2 mm Thick	--	15
7/16" I.D. x 1/16" Thick	13	15	12 mm I.D. x 2 mm Thick	--	15
7/16" I.D. x 3/32" Thick	111	15	15 mm I.D. x 2 mm Thick	--	10
9/16" I.D. x 1/16" Thick	15	10	17 mm I.D. x 2 mm Thick	--	10

*HNBR - Hydrogenated Nitrile Butadiene Rubber



Part# 10102 - Cotter Pin Assortments, 560 Pieces

The 6 most popular sizes of Cotter Pins, from 1/16" to 5/32" in diameter.

Contents:



DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/16" x 1" long	150	1/8" x 1-1/4" long	80
3/32" x 1" long	150	1/8" x 2" long	50
3/32" x 1-1/2" long	100	5/32" x 2-1/2" long	30



Part# 10103 - Cotter Pin (Large) Assortments, 150 Pieces

The 6 most popular sizes of Large Cotter Pins, from 1/8" to 5/16" in diameter.

Contents:



DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8" x 2" long	50	1/4" x 2" long	20
5/32" x 2-1/2" long	30	1/4" x 3" long	20
3/16" x 3" long	20	5/16" x 2-1/2" long	10

Sizes are approximate. Specifications subject to change without notice.

Part# 10105 - Hair Pin Assortments, 150 Pieces

The 6 most popular sizes of Hair Pins, from 3/32" to 5/32" in diameter.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
3/32" x 1-3/16"	42	7/64" x 1-5/8"	25
5/64" x 1-5/16"	30	9/64" x 1-3/4"	20
5/64" x 1-9/16"	25	5/32" x 2-5/16"	8



Reference Chart Available
 See end of catalogue

Part# 10106 - External Retainer Ring Assortments, 300 Pieces

18 popular sizes of Snap Rings, from 1/8" to 1-1/4" in diameter.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
5/32"	10	9/16"	15
3/16"	15	5/8"	20
1/8"	20	3/4"	25
5/16"	15	13/16"	15
1/4"	25	7/8"	20
3/8"	20	1"	15
7/16"	15	1-1/16"	15
15/32"	15	1-1/8"	10
1/2"	25	1-1/4"	5



Reference Chart Available
 See end of catalogue

Part# 10107 - Wire Terminals Assortments, 160 Pieces

The 8 most popular types of wire terminals: Ring, Male, Female, Splice, Spade, Butt, Bullet Male and Bullet Female.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
Ring Terminals	50	Spade Terminals	10
Male Connectors	5	Butt Connectors	42
Female Disconnectors	5	Bullet Male Connector	20
Quick Splices	8	Bullet Female Disconnectors	20



Sizes are approximate. Specifications subject to change without notice.

Assortments



Part# 10108 - Grommet Assortments, 125 Pieces

18 popular sizes of solid & hollow grommets, from 1/8" to 1" in diameter.

Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8" x 9/32"	15	1/2" x 21/32"	4
3/16" x 5/16"	10	5/8" x 1"	3
1/4" x 1/2"	7	3/4" x 15/16"	2
5/16" x 17/32"	3	Solid, 5/16"	20
3/8" x 1/2"	6	Solid, 3/8"	20
3/8" x 9/16"	5	Solid, 1/2"	10
3/8" x 3/4"	3	Solid, 5/8"	5
7/16" x 3/4"	3	Solid, 3/4"	4
Solid, 7/8"	3	Solid, 1"	2



Part# 10110 - Auto Fuses Assortment, 80 Pieces

Standard and Mini Fuses, from 5 to 30A.

Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
Standard, 5A, Orange	5	Mini, 5A, Orange	5
Standard, 10A, Red	10	Mini, 10A, Red	5
Standard, 15A, Blue	5	Mini, 15A, Blue	5
Standard, 20A, Yellow	10	Mini, 20A, Yellow	10
Standard, 25A, Clear	5	Mini, 25A, Clear	5
Standard, 30A, Green	10	Mini, 30A, Green	5



Part# 10111 - Wire Connector Assortments, 158 Pieces

5 popular sizes of Wire Connectors from 22 to 10 Gauge.

Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
22 Gauge, Grey	40	14 Gauge, Yellow	18
22 Gauge, Blue	40	10 Gauge, Red	10
16 Gauge, Orange	50		

Sizes are approximate. Specifications subject to change without notice.



Part# 10112 - Allen Cap Screw Assortments, 106 Pieces

9 popular sizes of Allen Cap Screws.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
#8 - 32 x 1/2"	25	1/4" - 20 x 1"	10
#10 - 24 x 1/2"	25	5/16" - 18 x 1"	5
#10 - 24 x 1"	20	5/16" - 18 x 1-1/2"	5
1/4" - 20 x 1/2"	10	3/8" - 16 x 1"	3
		3/8" - 16 x 1-1/2"	3



Part# 10113 - Woodruff Key Assortments, 80 Pieces

The 8 most popular sizes of Woodruff Keys.
 Contents:

DESCRIPTION (THICKNESS X RADIUS X DIAMETER)	QTY.	DESCRIPTION (THICKNESS X RADIUS X DIAMETER)	QTY.
5/32" x 19/64" x 23/32"	10	1/8" x 1/4" x 5/8"	10
3/64" x 19/64" x 47/64"	10	5/32" x 1/4" x 39/64"	10
7/64" x 13/64" x 31/64"	10	13/64" x 11/32" x 53/64"	10
5/32" x 3/16" x 15/32"	10	15/64" x 23/64" x 53/64"	10



Part# 10114 - Copper Washer Assortments, 110 Pieces

6 popular sizes of Copper Washers, from 1/4" to 5/8" in diameter.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/4"	30	7/16"	15
5/16"	25	1/2"	10
3/8"	20	5/8"	10



Part# 10104 - "E" Retainer Ring Assortments, 300 Pieces

9 popular sizes of External "E" Retainer Rings from 1/16" to 7/8" in diameter.
 Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/16"	30	1/2"	40
1/8"	30	5/8"	20
3/16"	40	3/4"	20
1/4"	50	7/8"	20
3/8"	50		



Sizes are approximate. Specifications subject to change without notice.



Assortments



Part# 10115 - Rubber Sealing Washer Assortments, 141 Pieces

18 popular sizes of Rubber Sealing Washers. Safe for gasoline.
Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.	DESCRIPTION	QTY.
Rubber		Fiber		Kingerit	
1/2" x 16	10	21 x 17	10	1-1/2"-27 x 38	3
3/4" - 15 x 24	10	1/2"	10	1/2"-12 x 18	10
1/2" x 10	5	3/8" x 8	10	1-1/4"-30 x 39	3
3/8" x 8	5	1"	5	3/4"-16 x 24	10
3/4"-11 x 24 x 2	10	3/4"	10		
3/8" x 10	5	3/8"	10		
1/2" x 17	10				
1/2"-9 x 19	5				



Part# 10117 - Rivet Assortments, 500 Pieces

125 pieces each of 1/8" Rivets in 4 popular lengths from 1/4" to 5/8".
Material: Steel with zinc plated finish.
Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8" x 1/4"	125	1/8" x 5/8"	125
1/8" x 3/8"	125	1/8" x 5/16"	125



Part# 10118 - Fuse Assortments, 92 Pieces

15 Standard Fuses in 6 amperages each, plus a fuse puller and a 6-24V tester.
Contents:

DESCRIPTION	QTY.	DESCRIPTION	QTY.
Standard, 5A, Pink	15	Standard, 25A, Clear	15
Standard, 10A, Red	15	Standard, 30A, Green	15
Standard, 15A, Blue	15	Fuse Puller	1
Standard, 20A, Yellow	15	6-24V Tester	1



Part# 10120 - Alligator Clip Assortment 80 Pieces

40 black and 40 red alligator clips with plastic coated ends teeth cleanly cut and fit without overlay made of carbon steel with nickely plated finish content.

DESCRIPTION	QTY.
Red Alligator Clip Assortment	40
Black Alligator Clip Assortment	40

Sizes are approximate. Specifications subject to change without notice.



Part# 10121 - Heat Shrink Tube Assortment 171 Pieces

A shrinkable plastic tube used to insulate wires, providing abrasion resistance and environmental protection for stranded and solid wire conductors, connections, joints and terminals in electrical work.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
Green 5/64"x 1-1/4"	25	White 15/64" x 2-1/4"	6
White 5/64"x 1-1/4"	25	Black 25/64" 4"	1
Red 5/64"x 1-1/4"	25	Green 15/32" x 3-1/2"	7
Black 5/64"x 1-1/4"	25	White 5/16" 3 -1/2"	11
Blue 5/32" x 2-1/4"	10	Blue 23/63" x 3-1/2"	11
Red 13/64" x 2-1/4"	8	Yellow 23/64" x 3-1/2"	7
Black 3/16" x 2-1/4"	10		



Part# 10122 - Cotter Pin Assortment 1000 Pieces

A metal fastener with two tines that are bent during installation used to fasten metal together, like with a staple or rivet.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/16", 1" Long	380	1/8", 1-1/4" Long	115
3/32", 1" Long	240	1/8", 2" Long	75
3/32", 1" Long	140	5/32", 2-1/2" Long	50



Part# 10123 - Quick Link Assortment 20 Pieces

Ideal for quickly connecting chain, cable or rope without requiring tools.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1-3/8" x 11/16" x 1/8" dia.	6	2-9/16" x 1-1/4" x 1/4" dia.	2
1-5/8" x 3/4" x 3/16" dia.	4	1-15/16" x 7/8" x 3/16" dia.	4
3" x 1-5/16" x 5/16" dia.	2	2-1/4" x 1-1/16" x 1/4" dia.	2



Assortments



Sizes are approximate. Specifications subject to change without notice.



Part# 10124 - Internal Retainer Ring Assortment 300 Pieces

Internal retaining rings are placed into bores or housings to serve as points of attachment for parts of a machine assembly.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8"	20	9/16"	15
5/32"	10	5/8"	20
3/16"	15	3/4"	20
1/4"	25	13/16"	15
5/16"	15	7/8"	20
3/8"	20	1"	15
7/16"	15	1 - 1/16"	15
15/32"	15	1 - 1/8"	10
1/2"	25	1 - 1/4"	5



Part# 10125 - Keystock Assortment 60 Pieces

60 piece various keystock sizes content. This round ended feather key set is made of high quality stainless steel, rust-proof, wear-resistant, accurate, and smooth.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
3 x 3 x 20mm	4	6 x 6 x 40mm	5
3 x 3 x 25mm	4	8 x 7 x 32mm	5
4 x 4 x 20mm	5	8 x 7 x 40mm	5
4 x 4 x 25mm	5	10 x 8 x 32mm	5
4 x 4 x 32mm	5	10 x 8 x 40mm	5
6 x 6 x 20mm	5	12 x 8 x 40mm	2
6 x 6 x 32mm	5		



Part# 10126 - Body Shim Assortment 144 Pieces

Rust and corrosion resistant zinc plated steel contents. Spacers for adjusting camber, caster and toe at the front or rear wheels.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/64"	48	1/16"	24
1/32"	48	1/8"	24

Sizes are approximate. Specifications subject to change without notice.



Part# 10127 - Auto Fuse Assortment 49 Pieces

49 piece auto fuse assortment. Transparent for quick detection of blown fuse. Includes a safety clip clear plastic durable storage case.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
5A	8	20A	8
10A	8	30A	8
15A	8	Safety Clip	1



Part# 10129 - Electrical Clip Assortment 28 Pieces

28 piece electrical clip. Each type has equal numbers of black and red spring clips. It contains PVC insulation.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
2" Alligator Clip	6	1 - 1/2" Alligator Clip	6
Mini Alligator Clip	10	30 AMP Charging Clip	2
25 AMP Charging Clip	2	10 AMP Charging Clip	2



Part# 10130 - Dual Wall Adhesive Assortment 42 Pieces

42 piece dual wall adhesive assortment. 3" long dual wall adhesive lined with heat shrink.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8" x 3" Long	15	3/8" x 3" Long	4
3/16" x 3" Long	10	1/2" x 3" Long	3
1/4" x 3" Long	8	3/4" x 3" Long	2



Assortments

Sizes are approximate. Specifications subject to change without notice.





Part# 10131 - Dual Wall Adhesive Assortment 28 Pieces

28 piece dual wall adhesive assortment. 3" long dual wall adhesive lined with heat shrink.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/8" x 3" Long	10	1/4" x 3" Long	4
3/16" x 3" Long	10	3/8" x 3" Long	4



Part# 10132 - Heat Shrink Tube Assortment 120 Pieces

120 piece heat shrink tube assortment. Color coded heat shrink tube in a clear and durable plastic case.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
15/16" x 8" mm Black	15	3/16" x 4.75 mm Black	15
15/16" x 8" mm Blue	15	3/16" x 4.75 mm Red	15
9/32" x 7 mm Black	15	5/32" x 4.75 Black	15
9/32" x 7 mm Yellow	15	5/32" x 4.75 Green	15



Part# 10133 - Solderless Terminal Assortment 305 Pieces

305 piece solderless terminal assortment. This pack features the most commonly used connectors.

DESCRIPTION	COLOUR	QTY.
12-10 AWG Ring Terminal #6	Yellow	10
16-14 AWG Ring Terminal #8	Blue	20
16-14 AWG Ring Terminal #10	Blue	20
12-10 AWG Butt Connector	Yellow	10
16-14 AWG Butt Connector	Blue	20
22-16 AWG Female Disconnecter	Red	35
22-16 AWG Male Disconnecter	Red	35
18-14 AWG Quick Splice Connector	Blue	4
1/8" Cable Clamp	White	15
8" Crimper Tool	Red	1
5/64" x 3-1/8" Cable Ties	Clear	100
1/4" Grommets	Black	30

Sizes are approximate. Specifications subject to change without notice.



Part# 10135 - Snap Link Assortment 12 Pieces

12 piece the Aluminum D-Ring assortment. Made with rust and corrosion resistant anodized material for longevity.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
3 - 1/8" Red	2	2 - 3/8" Silver	2
2 - 3/4" Purple	4	3 - 1/8" Blue	4



Part# 10136 - Snap Link Assortment 20 Pieces

20 piece the Aluminum D-Ring assortment. Made with rust and corrosion resistant anodized material for longevity.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
3 - 1/8" Red	2	2 - 3/8" Silver	4
2 - 3/4" Purple	4	2" Blue	10



Part# 10137 - Retainer Ring Assortment 225 Pieces

225 retainer ring assortment. Made with tempered spring steel internal and external retainer ring. Covered in durable black oxide finish.

INTERNAL	QTY.	EXTERNAL	QTY.	EXTERNAL	QTY.
7/16"	15	1/4"	15	5/8"	15
1/2"	10	5/16"	15	3/4"	15
9/16"	10	3/8"	15	13/16"	15
5/8"	15	7/16"	15	7/8"	10
3/4"	10	1/2"	15	1"	10
13/16"	5	9/16"	15	1-1/4"	5



Assortments



Sizes are approximate. Specifications subject to change without notice.



Part# 10138 - Spring Pin Assortment 120 Pieces

120 piece spring pin assortment tube assortment. Made of spring steel for flexibility and a balance of strength and toughness. Comes in a compartmented plastic case for organized storage

DESCRIPTION	QTY.	DESCRIPTION	QTY.	DESCRIPTION	QTY.
3/8" x 3/4"	2	3/32" x 1"	4	1/4" x 1-3/4"	4
3/8" x 1-1/2"	2	3/32" x 1-1/4"	4	5/16" x 3/4"	4
3/8" x 2"	2	5/32" x 5/8"	4	5/16" x 1-1/2"	4
1/16" x 3/16"	2	5/32" x 1"	4	5/16" x 2"	4
1/16" x 5/16"	4	5/32" x 1-1/2"	4	1/8" x 5/8"	5
1/16" x 3/4"	4	7/32" x 5/8"	4	1/8" x 1"	5
5/64" x 1/4"	4	7/32" x 1-1/4"	4	1/8" x 1-1/4"	5
5/64" x 1/2"	4	7/32" x 1-3/4"	4	3/16" x 5/8"	5
5/64" x 1"	4	1/4" x 5/8"	4	3/16" X 1"	5
3/32" x 5/8"	4	1/4" x 1-1/4"	4	3/16" X 1-1/4"	5



Part# 10139 - Large Cotter Pin Assortment 100 Pieces

100 piece large cotter pin assortment. Manufactured with steel construction for durability.

DESCRIPTION	QTY.
1/8" x 2" Long	50
5/32" x 2-1/2" Long	30
3/16" x 3" Long	20



Part# 10140 - Clevis Pin Assortment 60 Pieces

60 piece clevis pin assortment pack. Contains 21 popular sizes. Comes with zinc plating.

3/32" PIN HOLE	QTY.	1/8" PIN HOLE	QTY.	5/32" PIN HOLE	QTY.
3/16" x 1"	4	3/8" x 3/4"	2	3/8" x 3/4"	2
1/4" x 1"	4	3/8" x 1-1/2"	2	3/8" x 1-1/2"	2
1/4" x 1-1/4"	3	3/8" x 2"	2	3/8" x 2"	2
1/4" x 1-1/2"	4	1/16" x 3/16"	2	1/16" x 3/16"	2
1/4" x 1-3/4"	3	1/16" x 5/16"	4	1/16" x 5/16"	4
1/4" x 2"	3	1/16" x 3/4"	4		
1/4" x 2-1/4"	3	5/64" x 1/4"	4		
1/4" x 2-1/2"	3	5/64" x 1/2"	4		

Sizes are approximate. Specifications subject to change without notice.



Assortments



Part# 10141 - Clevis Pin Assortment 20 Pieces

20 piece clevis pin assortment pack. Comes with zinc plating.,

3/32" PIN HOLE	QTY.	1/8" PIN HOLE	QTY.	5/32" PIN HOLE	QTY.
1/4" x 1-1/4"	1	5/16" x 1"	1	3/8" x 1	1
1/4" x 1/2"	2	5/16" x 1-1/4"	1	3/8" x 2"	2
1/4" x 2"	1	5/16" x 1-1/2"	2	3/8" x 2-3/8"	1
		5/16" x 2"	2		
		5/16" x 2-1/4"	2		
		5/16" x 2-1/2"	2		
		5/16" x 3"	2		



Part# 10142 - U-Clip and Screw Assortment 170 Pieces

170 piece U-Clip and Screw assortment. Screws and U-Clips are made with corrosion resistant zinc plated steel with black oxide finish.

SLOTTED SCREWS	QTY.	U-CLIPS	QTY.
#6 x 5/16"	40	#6	20
#10 x 1/2"	15	#6 with notch	20
#8 x 5/8"	20	#8	20
1/4" x 3/4"	10	#10	15
		1/4"	10



Part# 10143 - Stainless Steel Cotter Pin Assortment 555 Pieces

555 piece stainless steel cotter pin assortment. Use to lock clevis pins, slotted nuts, and other fasteners. Length is measured from under the head to the end of the short shank.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/6", 1" Long	380	1/8", 1-1/4" Long	115
3/32", 1" Long	240	1/8", 2" Long	75
3/32", 1-1/2" Long	140	5/32", 2-1/2" Long	50



Assortments

Sizes are approximate. Specifications subject to change without notice.





Part# 10144 - Industrial Shop Assortment 295 Pieces

295 piece industrial shop assortment. Comes with retainer rings, woodruff keys, spring pins and more.

DESCRIPTION	QTY.
External Retainer Rings	48
E-Clip Retainer Rings	40
Spring Pin	72
Woodruff Key	135



Part# 10145 - Quick Splice Connector Assortment 65 Pieces

65 piece quick splice connector assortment. Made with durable polypropylene material body.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
18-24 Gauge Dark Blue	20	18-17 Gauge Blue	20
22-18 Gauge Red	20	12-10 Gauge Yellow	5



Part# 10147 - Rubber Insulated Clamp Assortment 42 Pieces

42 piece rubber insulated clamp assortment. This clamp is made of corrosion and rust resistant zinc plated steel.

DESCRIPTION	QTY.	DESCRIPTION	QTY.
1/4"	20	1/2"	4
5/16"	8	5/8"	4
3/8"	6		

Sizes are approximate. Specifications subject to change without notice.



Part# 10148 - Lynch Pin Assortment 50 Pieces

50 piece lynch pin assortment. Lynch pins are self-locking; can be used in place of R pin. Use with tractors, automobiles, grills and other heavy equipment.

DIAMETER, QTY.	LENGTH	QTY.
3/16"	1 - 7/16"	18
1/4"	1 - 3/4"	18
5/16"	1 - 3/4"	6
7/16"	1 - 3/4"	8



Part# 10149 - Quick Pin Assortment 20 Pieces

20 piece quick pin assortment. A lock pin with an attached wire loop is perfect for quick release applications. It is easy and quick to use.

DIAMETER, QTY.	SHAPE	QTY.
1/4"	Round	10
3/8"	Round	5
5/16"	Square	5



Part# 10150 - Hose Clamps Assortment 34 Pieces

34 piece hose clamps assortment. Worm gear type hose clamps made with zinc plated finish.

SIZE	QTY.	SIZE	QTY.
5/8"	8	1-1/4"	4
3/4"	8	1"	4
7/8"	3	1-1/16"	4



Assortments



Sizes are approximate. Specifications subject to change without notice.



Assortments



00140



00179



00180



11135A



11136A



DynaKits

Retail assortments of our most popular items with hanging tab and positive locking closures. Made of durable, transparent polypropylene.

PART#	CONTENTS	QTY.
00140	Standard Plug-In Fuses	50 pcs. / 5 sizes
00141	Mini Plug-In Fuses	50 pcs. / 5 sizes
00160	Cotter Pins (Small)	215 pcs. / 8 sizes
00161	Cotter Pins (Large)	40 pcs. / 12 sizes
00163	S.A.E. Grease Fittings	40 pcs. / 6 sizes
00164	Hair Pins	28 pcs. / 8 sizes
00173	Spring Pins	62 pcs. / 13 sizes
00174	Woodruff Keys	40 pcs. / 12 sizes
00175	"E" Retainer Rings	70 pcs. / 7 sizes
00176	Internal Retainer Rings	55 pcs. / 11 sizes
00177	External Retainer Rings	70 pcs. / 14 sizes
00178	Clevis Pins	23 pcs. / 14 sizes
00179	S.A.E. O-Rings	95 pcs. / 15 sizes
00180	Keystock	30 pcs. / 5 sizes
00181	Metric Grease Fittings	50 pcs. / 7 sizes
00182	Drive-In Grease Fittings	50 pcs. / 4 sizes
00189	Universal Clevis Pins	11 pcs. / 9 sizes

Assorted Grease Fittings Dynapak

The most popular sizes and types, in a convenient retail package.

PART#	CONTENTS	QTY.
11135A	S.A.E. Grease Fittings	10 pcs. / 5 sizes
11136A	Metric Grease Fittings	10 pcs. / 6 sizes



Part# 00157 - O-Ring Flange Kit, 150 Pieces

8 sizes of Buna-N 90 durometer O-Ring Seals in a transparent plastic box with dividers and hanging tab.

Contents:

IND#	QTY.	IND#	QTY.
011	25	018	20
012	25	021	15
014	25	025	10
016	20	029	10

Sizes are approximate. Specifications subject to change without notice.



Part# 00150 - N70 S.A.E. O-Ring Kit, 407 Pieces

32 sizes of Buna-N 70 durometer O-Rings in a plastic box with thickness gauge.
Contents:

PART#	IND#	QTY.	LOC.	PART#	IND#	QTY.	LOC.	PART#	IND#	QTY.	LOC.
54006	6	20	R-01	54115	115	13	R-12	54217	217	10	R-23
54008	8	20	R-02	54116	116	13	R-13	54218	218	10	R-24
54010	10	20	R-03	54117	117	13	R-14	54219	219	10	R-25
54011	11	20	R-04	54118	118	13	R-15	54220	220	10	R-26
54012	12	20	R-05	54210	210	10	R-16	54221	221	10	R-27
54014	14	20	R-06	54211	211	10	R-17	54222	222	10	R-28
54110	110	13	R-07	54212	212	10	R-18	54223	223	10	R-29
54111	111	13	R-08	54213	213	10	R-19	54224	224	10	R-30
54112	112	13	R-09	54214	214	10	R-20	54225	225	10	R-31
54113	113	13	R-10	54215	215	10	R-21	54226	226	10	R-32
54114	114	13	R-11	54216	216	10	R-22				



Part# 00151 - N70 Metric O-Ring Kit, 419 Pieces

32 sizes of Buna-N 70 durometer Metric O-Rings in a lockable plastic box.
Contents:

PART#	I.D. (MM)	QTY.	LOC.	PART#	I.D. (MM)	QTY.	LOC.	PART#	I.D. (MM)	QTY.	LOC.
54501	3	20	R-01	54512	18	14	R-12	54523	30	10	R-23
54502	4.4	20	R-02	54513	19	13	R-13	54524	31	10	R-24
54503	5	18	R-03	54514	21	14	R-14	54525	33	10	R-25
54504	7	23	R-04	54515	22	13	R-15	54526	34.5	10	R-26
54505	10	23	R-05	54516	18	10	R-16	54527	36	10	R-27
54506	13	23	R-06	54517	20	10	R-17	54528	38	10	R-28
54507	10	14	R-07	54518	22	10	R-18	54529	41	10	R-29
54508	11	13	R-08	54519	23.5	10	R-19	54530	44	10	R-30
54509	13	14	R-09	54520	25	10	R-20	54531	47	10	R-31
54510	14	13	R-10	54521	26.5	10	R-21	54532	50	10	R-32
54511	16	14	R-11	54522	28	10	R-22				



Part# 00152 - High Pressure O-Ring Kit, 212 Pieces

20 sizes of Buna-N 90 durometer O-Rings (Nitrile Durometer A) in a plastic box.
Contents:

PART#	I.D. (MM)	QTY.	LOC.	PART#	I.D. (MM)	QTY.	LOC.	PART#	I.D. (MM)	QTY.	LOC.
54901	0.185	10	901	54910	0.755	12	910	54912	0.924	10	912
54902	0.239	10	902	54911	0.863	10	911	54913	0.986	10	913
54903	0.301	10	903	54912	0.924	10	912	54914	1.047	10	914
54904	0.351	10	904	54913	0.986	10	913	54916	1.171	10	916
54905	0.414	12	905	54914	1.047	10	914	54918	1.355	10	918
54906	0.468	12	906	54908	0.644	12	908	54920	1.475	10	920
54907	0.530	12	907	54909	0.706	12	909	54924	1.720	10	924
54908	0.644	12	908	54910	0.755	12	910	54928	2.090	10	928
54909	0.706	12	909	54911	0.863	10	911	54932	2.337	10	932



LOC. = LOCATION

Sizes are approximate. Specifications subject to change without notice.





Assortments



Part# 00153 - High Temp V75 O-Ring Kit, 382 Pieces

30 sizes of Viton 75 O-Rings, High Temp: -25°C to 200°C. In a plastic box with thickness gauge. Contents:

O.D.	I.D.	QTY.	LOCATION	O.D.	I.D.	QTY.	LOCATION
1/4"	1/8"	20	6	3/4"	9/16"	13	113
9/32"	5/32"	20	7	3/16"	5/8"	13	114
5/16"	3/16"	20	8	7/8"	11/16"	13	115
11/32"	7/32"	20	9	15/16"	3/4"	13	116
3/8"	1/4"	20	10	1"	3/4"	10	210
7/16"	5/16"	20	11	1-1/16"	13/16"	10	211
1/2"	3/8"	20	12	1-1/8"	7/8"	10	212
9/16"	3/8"	13	110	1-3/16"	15/16"	10	213
5/8"	7/16"	13	111	1-1/4"	1"	10	214
11/16"	1/2"	13	112	15/16"	11/16"	10	215
3/4"	9/16"	13	113	1-3/8"	1-1/8"	10	216
3/16"	5/8"	13	114	1-9/16"	1-3/16"	10	217
7/8"	11/16"	13	115	1-1/2"	1-1/4"	10	218
15/16"	3/4"	13	116	1-3/16"	15/16"	10	219
1"	3/4"	10	210	1-5/8"	1-3/8"	10	220
1-1/16"	13/16"	10	211	1-1/2"	1-1/16"	10	221
1-1/8"	7/8"	10	212	1-3/4"	1-1/2"	10	222
1-3/16"	15/16"	10	213	1-7/8"	1-1/2"	7	325
1-1/4"	1"	10	214	2"	1-5/8"	7	326
15/16"	11/16"	10	215	2-1/8"	1-3/4"	7	327

Part# 00154 - N90 S.A.E. O-Ring Kit, 382 Pieces

30 sizes of Buna-N 90 durometer O-Rings in a plastic box with thickness gauge. Contents:



O.D.	I.D.	QTY.	LOCATION	O.D.	I.D.	QTY.	LOCATION
1/4"	1/8"	20	6	1-1/16"	13/16"	10	211
9/32"	5/32"	20	7	1-1/8"	7/8"	10	212
5/16"	3/16"	20	8	1-3/16"	15/16"	10	213
11/32"	7/32"	20	9	1-1/4"	1"	10	214
3/8"	1/4"	20	10	15/16"	11/16"	10	215
7/16"	5/16"	20	11	1-3/8"	1-1/8"	10	216
1/2"	3/8"	20	12	1-9/16"	1-3/16"	10	217
9/16"	3/8"	13	110	1-1/2"	1-1/4"	10	218
5/8"	7/16"	13	111	1-3/16"	15/16"	10	219
11/16"	1/2"	13	112	1-5/8"	1-3/8"	10	220
3/4"	9/16"	13	113	1-1/2"	1-1/16"	10	221
3/16"	5/8"	13	114	1-3/4"	1-1/2"	10	222
7/8"	11/16"	13	115	1-7/8"	1-1/2"	7	325
15/16"	3/4"	13	116	2"	1-5/8"	7	326
1"	3/4"	10	210	2-1/8"	1-3/4"	7	327

Buna-N Rubber is also referred to as Nitrile Rubber. Nitrile rubber is a copolymer of butadiene and acrylonitrile. In addition to its excellent elastomeric properties, it is resistant to oil, caustics, and aliphatic hydrocarbons. Nitrile is not suitable for solvents and chlorinated hydrocarbons. Its maximum temperature limit is 212° F.

Viton is a brand of synthetic rubber and fluoropolymer elastomer commonly used in O-rings and other molded or extruded goods. Viton fluoroelastomers are categorized under the ASTM D1418 and ISO 1629 designation of FKM. This class of elastomers is a family comprising copolymers of hexafluoropropylene (HFP) and vinylidene fluoride (VDF or VF2), terpolymers of tetrafluoroethylene (TFE), vinylidene fluoride (VDF) and hexafluoropropylene (HFP) as well as perfluoromethylvinylether (PMVE) containing specialties. The fluorine content of the most common Viton grades varies between 66 and 70%.

Sizes are approximate. Specifications subject to change without notice.

Part# 00155 - N70 O-Ring Splicing Kit, 5 Pieces

5 sizes of Buna-N 70 durometer O-Rings. Cords and all the tools required to produce a perfect O-Ring, in a lockable plastic box. Contents:

DESCRIPTION	LENGTH	DESCRIPTION	LENGTH
1/16" O-Ring Cord	3 ft.	9/32" O-Ring Cord	3 ft.
3/32" O-Ring Cord	3 ft.	Splicing/ Cutting Tool	1
1/8" O-Ring Cord	3 ft.	Cyanocrylate Super Glue, 2g	1
7/32" O-Ring Cord	3 ft.	Razor blade	1



Part# 00156 - Japanese Metric O-Ring Kit, 380 Pieces

36 sizes of Buna-N 70 durometer JIS-2401* Metric O-Rings in a plastic box. Contents:

IND#	SIZE	QTY.	IND#	SIZE	QTY.	IND#	SIZE	QTY.
P3	2.8x1.9	25	P12.5	12.3x2.4	12	P24	23.7x3.5	7
P4	3.8x1.9	20	P14	13.8x2.4	12	V24	23.5x4	6
P5	4.8x1.9	20	P15	14.8x2.4	12	P25	24.7x3.5	7
P6	5.8x1.9	20	P16	15.8x2.4	12	P25.5	25.2x3.5	7
P7	6.8x1.9	15	V15	14.5x4	4	P26	25.7x3.5	7
P8	7.8x1.9	15	P18	17.8x2.4	8	P28	27.7x3.5	7
P9	8.8x1.9	15	P20	19.8x2.4	8	G30	29.4x3.1	7
P10	9.8x1.9	15	P21	20.8x2.4	8	P29	28.7x3.5	6
P10A	9.8x2.4	15	P22	21.8x2.4	8	P29.5	29.2x3.5	6
P11	10.8x2.4	15	P22A	21.7x3.5	5	P30	29.7x3.5	6
P11.2	11x2.4	15	P22.4	22.1x3.5	5	P31	30.7x3.5	6
P12	11.8x2.4	12	G25	24.4x3.1	6	P31.5	31.2x3.5	6



* Japanese Industrial Standard (JIS) 2401 "O-rings." The classification system recommended by this standard is twofold, by material and by size and use.

Part# 00158 - N70 Metric O-Ring Kit, 425 Pieces

30 sizes of Buna-N 70 durometer Metric O-Rings in a plastic box with dividers and transparent lid. Contents:

SIZE	QTY.	SIZE	QTY.	SIZE	QTY.
3.0 x 1.5	20	6.3 x 2.4	15	10.0 x 3.0	10
5.0 x 1.5	20	8.3 x 2.4	15	12.0 x 3.0	10
7.0 x 1.5	20	11.3 x 2.4	15	14.0 x 3.0	10
9.0 x 1.5	20	13.3 x 2.4	15	16.0 x 3.0	10
11.0 x 1.5	20	17.7 x 2.4	15	18.0 x 3.0	10
6.0 x 2.0	20	5.0 x 2.5	15	20.2 x 3.0	5
8.0 x 2.0	20	7.0 x 2.5	15	22.2 x 3.0	5
10.0 x 2.0	20	10.0 x 2.5	15	24.2 x 3.0	5
12.0 x 2.0	20	12.0 x 2.5	15	26.2 x 3.0	5
14.0 x 2.0	20	15.0 x 2.5	15	30.2 x 3.0	5



Sizes are approximate. Specifications subject to change without notice.

