

AUTOMOTIVE

HARDWARE



AUTOMOTIVE HARDWARE

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AUTOMOTIVE HARDWARE

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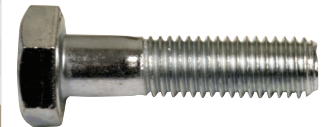
STANDARD HARDWARE

STANDARD – GRADE 5

Hex Bolts

Part No.	Hardware Type	Thread Size	Length	Grade	Box Qty.
1/4-2					
7013476 (1001)	USS Hex Bolt	1/4"-20	1/2"	5	50
7013477 (1002)	USS Hex Bolt	1/4"-20	3/4"	5	50
7013478 (1003)	USS Hex Bolt	1/4"-20	1"	5	50
7013479 (1005)	USS Hex Bolt	1/4"-20	1-1/2"	5	25
1006	USS Hex Bolt	1/4"-20	2"	5	25
5/16-18					
1025	USS Hex Bolt	5/16"-18	1-3/4"	5	25
7013480 (1026)	USS Hex Bolt	5/16"-18	3/4"	5	25
7013481 (1027)	USS Hex Bolt	5/16"-18	1"	5	25
7013482 (1028)	USS Hex Bolt	5/16"-18	1-1/2"	5	25
7012759 (1029)	USS Hex Bolt	5/16"-18	2"	5	15
1030	USS Hex Bolt	5/16"-18	1-1/4"	5	20
1031	USS Hex Bolt	5/16"-18	2-1/2"	5	20
1032	USS Hex Bolt	5/16"-18	3"	5	20
3/8-16					
1052	USS Hex Bolt	3/8"-16	3/4"	5	20
7013483 (1053)	USS Hex Bolt	3/8"-16	1"	5	25
7013484 (1054)	USS Hex Bolt	3/8"-16	1-1/4"	5	25
7013485 (1055)	USS Hex Bolt	3/8"-16	1-1/2"	5	25
1057	USS Hex Bolt	3/8"-16	1-3/4"	5	10
7013486 (1058)	USS Hex Bolt	3/8"-16	2"	5	15
7012760 (1059)	USS Hex Bolt	3/8"-16	2-1/2"	5	10
1060	USS Hex Bolt	3/8"-16	2-1/4"	5	10
1061	USS Hex Bolt	3/8"-16	3"	5	10
1/2-13					
7012761 (1101)	USS Hex Bolt	1/2"-13	1"	5	10
7012762 (1102)	USS Hex Bolt	1/2"-13	1-1/2"	5	10
7012763 (1103)	USS Hex Bolt	1/2"-13	2"	5	10
7012764 (1104)	USS Hex Bolt	1/2"-13	2-1/2"	5	6
1105	USS Hex Bolt	1/2"-13	3"	5	5
7/16-14					
7012765 (1201)	USS Hex Bolt	7/16"-14	1"	5	10
1202	USS Hex Bolt	7/16"-14	1-1/4"	5	10
7012766 (1203)	USS Hex Bolt	7/16"-14	1-1/2"	5	10
7012767 (1204)	USS Hex Bolt	7/16"-14	2"	5	8
7012768 (1205)	USS Hex Bolt	7/16"-14	2-1/2"	5	8
1206	USS Hex Bolt	7/16"-14	3"	5	5

Nut & Bolt Hardware Shop Fastener Program



STANDARD HARDWARE

STANDARD – GRADE 5

Hex Nuts

Part No.	Hardware Type	Thread Size	Length	Grade	Box Qty.
7013787 (1076)	USS Hex Nut	1/4"-20	7/32"	5	100
7013488 (1077)	USS Hex Nut	5/16"-18	17/64"	5	100
7013489 (1078)	USS Hex Nut	3/8"-16	5/16"	5	50
7012770 (1301)	USS Hex Nut	7/16"-14	3/8"	5	25
7012771 (1302)	USS Hex Nut	1/2"-13	7/16"	5	25



Flat Washers

Part No.	Hardware Type	Thread Size	Box Qty.
7013490 (1084)	USS Flat Washer	1/4"	100
7013491 (1085)	USS Flat Washer	5/16"	100
7013492 (1086)	USS Flat Washer Zinc Plated	3/8"	50
7012800 (1401)	USS Flat Washer	7/16"	30
7012801 (1402)	USS Flat Washer	1/2"	30



Lock Washers

Part No.	Hardware Type	Thread Size	Box Qty.
7013493 (1093)	USS Lock Washer	1/4"	100
7013494 (1094)	USS Lock Washer	5/16"	100
7013495 (1095)	USS Lock Washer	3/8"	50
7012802 (1501)	USS Lock Washer	7/16"	30
7012803 (1502)	USS Lock Washer	1/2"	30



Cotter Pins

Part No.	Size	Box Qty.
3010	1/16 x 1	50
3014	3/32 x 1	100
3015	3/32 x 1-1/4	100
7013497 (3016)	3/32 x 1-1/2	100
7013498 (3024)	1/8 x 1	100
7013499 (3026)	1/8 x 1-1/2	100
7013500 (3027)	1/8 x 2	100
3029	5/32 x 2	50
3030	3/16 x 2	50



METRIC HARDWARE

METRIC – GRADE 8

Hex Bolts

Part No.	Hardware Type	Thread Size	Length	Grade	Box Qty.
M6-1.00					
2000	Metric Hex Bolt	M6-1.0	12mm	8.8	50
7013451 (2001)	Metric Hex Bolt	M6-1.0	12mm	8.8	50
7013452 (2002)	Metric Hex Bolt	M6-1.0	16mm	8.8	50
7013453 (2003)	Metric Hex Bolt	M6-1.0	20mm	8.8	50
7013454 (2004)	Metric Hex Bolt	M6-1.0	25mm	8.8	25
7013455 (2005)	Metric Hex Bolt	M6-1.0	30mm	8.8	25
7013456 (2006)	Metric Hex Bolt	M6-1.0	35mm	8.8	15
2007	Metric Hex Bolt	M6-1.0	40mm	8.8	20
2008	Metric Hex Bolt	M6-1.0	45mm	8.8	20
M8-1.25					
7013457 (2026)	Metric Hex Bolt	M8-1.25	12mm	8.8	25
7013458 (2027)	Metric Hex Bolt	M8-1.25	16mm	8.8	25
7013459 (2028)	Metric Hex Bolt	M8-1.25	20mm	8.8	25
7013460 (2029)	Metric Hex Bolt	M8-1.25	25mm	8.8	25
7013461 (2030)	Metric Hex Bolt	M8-1.25	30mm	8.8	25
7013462 (2031)	Metric Hex Bolt	M8-1.25	35mm	8.8	15
7012870 (2032)	Metric Hex Bolt	M8-1.25	40mm	8.8	10
7012871 (2033)	Metric Hex Bolt	M8-1.25	50mm	8.8	10
7012872 (2034)	Metric Hex Bolt	M8-1.25	60mm	8.8	10
2035	Metric Hex Bolt	M8-1.25	45mm	8.8	10
2036	Metric Hex Bolt	M8-1.25	75mm	8.8	10
M10-1.25					
2037	Metric Hex Bolt	M10-1.25	20mm	8.8	25
2038	Metric Hex Bolt	M10-1.25	25mm	8.8	25
2046	Metric Hex Bolt	M10-1.25	30mm	8.8	25
2070	Metric Hex Bolt	M10-1.25	35mm	8.8	15
2071	Metric Hex Bolt	M10-1.25	40mm	8.8	10
2072	Metric Hex Bolt	M10-1.25	50mm	8.8	10
M10-1.50					
2052	Metric Hex Bolt	M10-1.50	10mm	8.8	10
7013463 (2053)	Metric Hex Bolt	M10-1.50	20mm	8.8	25
7013464 (2054)	Metric Hex Bolt	M10-1.50	25mm	8.8	25
7013465 (2055)	Metric Hex Bolt	M10-1.50	30mm	8.8	25
7013466 (2056)	Metric Hex Bolt	M10-1.50	35mm	8.8	15
7012873 (2057)	Metric Hex Bolt	M10-1.50	40mm	8.8	8
7012874 (2058)	Metric Hex Bolt	M10-1.50	50mm	8.8	8
2059	Metric Hex Bolt	M10-1.50	60mm	8.8	8
2060	Metric Hex Bolt	M10-1.50	70mm	8.8	8
7012875 (2069)	Metric Hex Bolt	M10-1.50	60mm	8.8	8

Nut & Bolt Hardware Shop Fastener Program



METRIC – GRADE 8

Hex Nuts

Part No.	Size	Box Qty.
2073	M10-1.25 (Fine)	50
2074	5mm-.80	100
7013467 (2076)	M6-1.00	100
7013468 (2077)	M8-1.25	100
7013469 (2078)	M10-1.5 (Coarse)	50
2079	M12-1.75	50



Flat Washers

Part No.	Size	Box Qty.
2084	5mm	100
7013470 (2085)	M6	100
7013471 (2086)	M8	100
7013472 (2087)	M10	100
2088	M12	100



Lock Washers

Part No.	Size	Box Qty.
7013473 (2093)	M6	100
7013474 (2094)	M8	100
7013475 (2095)	M10	100



GREASE FITTINGS

STANDARD GREASE FITTINGS

Part No.	Size	Angle	Pkg Qty.
1/8" Pipe Thread			
DY-1861	1/8	Straight	10
DY-1862	1/8	45°	10
DY-1863	1/8	90°	10
1/4-28 SAE			
DY-1851	1/4-28	Straight-Short	10
DY-1852	1/4-28	45°	10
DY-1853	1/4-28	90°	10
DY-1854	1/4-28	Straight-Long	10



METRIC GREASE FITTINGS

Part No.	Size	Angle	Pkg Qty.
Metric-Straight			
DY-1855	M6-1.0	Straight	10
DY-1865	M8-1.0	Straight	10
DY-1896	M10-1.0	Straight	10
Metric-45°			
DY-1856	M6-1.0	45°	10
DY-1866	M8-1.0	45°	10
DY-1897	M10-1.0	45°	10
Metric-90°			
DY-1857	M6-1.0	90°	10
DY-1867	M8-1.0	90°	10
DY-1898	M10-1.0	90°	10



Available Assortment:



1/4-28 SAE Grease Fitting Assortment No. DY-GFA-1

- 4 part numbers
- 60 total pieces



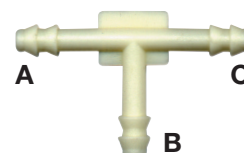
Metric Grease Fitting Assortment No. DY-GFA-2

- 9 part numbers
- 90 total pieces

VACUUM CONNECTORS

VACUUM CONNECTORS

Part No.	A	B	C	Pkg Qty.
Tee Connectors				
DY-3001B	1/8	1/8	1/8	10
DY-3002B	3/16	3/16	3/16	10
DY-3003B	1/4	1/4	1/4	10
DY-3004B	5/16	5/16	5/16	10
DY-3005B	3/8	3/8	3/8	10
DY-3006B	3/16	1/8	3/16	10
DY-3007B	1/8	1/8	3/16	10
DY-3008B	1/4	1/4	3/16	10
DY-3009B	3/16	3/16	1/4	10
DY-3010B	3/16	3/16	1/8	10
DY-3011B	3/8	1/4	3/8	10
DY-3012B	5/32	5/32	5/32	10
Hose Splice				
DY-3013B	1/8	1/8	-	10
DY-3014B	3/16	3/16	-	10
DY-3015B	1/4	1/4	-	10
DY-3016B	5/16	5/16	-	10
DY-3017B	3/8	3/8	-	10
DY-3018B	1/8	3/16	-	10
DY-3019B	1/8	1/4	-	10
DY-3020B	3/16	1/4	-	10
DY-3021B	3/8	1/4	-	10



VACUUM CAPS

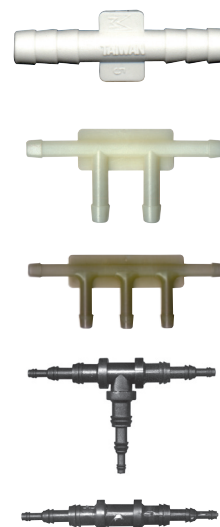
Part No.	Tube ID	Pkg Qty.
Tee Connectors		
DY-3025B	3/16	10
DY-3026B	1/4	10
DY-3029B	5/16	10
DY-3030B	3/8	10
DY-3031B	1/8	10



VACUUM CONNECTORS

VACUUM CONNECTORS

Part No.	Tube ID	Box Qty.
Restrictor Connector		
Used on many Ford and GM systems to prevent gasoline flow into vacuum lines.		
DY-3022B	3/16"	10
Four-Way Tee		
For Ford and GM		
DY-3023B	3/16"	10
Five-Way Tee		
For Ford		
DY-3024B	3/16"	10
Universal Breakaway Tee		
DY-3027B	1/8"-1/4"-3/8"	10
Universal Breakaway Connector		
DY-3028B	1/8"-1/4"-3/8"	10



DYNAMIC – VACUUM CONNECTOR ASSORTMENTS

Each assortment comes in a durable plastic case that keeps all of the fittings organized and easy to find. The detailed lid insert identifies each fitting with a graphic reference and size. Reorder part numbers, quantities and UPC codes are also shown.

Available Assortments:

See Automotive Service Parts Assortment Catalog for specific part numbers and quantities



Vacuum Tee & Connectors Assortment No. DY-VT-235

Assortment contains most popular vacuum connectors. Included are tee connectors, splice connectors and vacuum caps.

- 24 part numbers
- 18 total pieces

HOSE CLAMPS

STANDARD HOSE CLAMPS

Part No.	SAE Size	Min Dia	Max Dia	Box Qty.
2000 Series 1/2" Band				
All Stainless Steel				
HC2-6S	#6	7/16	25/32	10
HC2-10S	#10	9/16	1-1/16	10
HC2-12S	#12	11/16	1-1/4	10
HC2-16S	#16	13/16	1-1/2	10
HC2-20S	#20	13/16	1-3/4	10
HC2-24S	#24	1-1/16	2	10
HC2-28S	#28	1-5/16	2-1/4	10
HC2-32S	#32	1-9/16	2-1/2	10
HC2-36S	#36	1-13/16	2-3/4	10
2300 Series 1/2" Band				
Stainless Steel Band & Housing – Zinc Plated Screw				
HC2-6P	#6	7/16	25/32	10
HC2-8P	#8	1/2	29/32	10
HC2-10P	#10	9/16	1-1/16	10
HC2-12P	#12	11/16	1-1/4	10
HC2-16P	#16	13/16	1-1/2	10
HC2-20P	#20	13/16	1-3/4	10
HC2-24P	#24	1-1/16	2	10
HC2-28P	#28	1-5/16	2-1/4	10
HC2-32P	#32	1-9/16	2-1/2	10
HC2-36P	#36	1-13/16	2-3/4	10
3300 Series 9/16" Band				
Stainless Steel Band & Housing – Zinc Plated Screw				
HC3-6P	#6	7/16	25/32	10
HC3-8P	#8	1/2	29/32	10
HC3-10P	#10	9/16	1-1/16	10
HC3-12P	#12	11/16	1-1/4	10
HC3-16P	#16	13/16	1-1/2	10
HC3-20P	#20	13/16	1-3/4	10
HC3-24P	#24	1-1/16	2	10
HC3-28P	#28	1-5/16	2-1/4	10
HC3-32P	#32	1-9/16	2-1/2	10
HC3-36P	#36	1-13/16	2-3/4	10



HOSE CLAMPS

MINI HOSE CLAMPS

Part No.	SAE Size	Min Dia	Max Dia	Box Qty.
1000 Series 5/16" Band				
All Stainless Steel				
HCM-4S	#4	7/32	5/8	10
HCM-6S	#6	7/16	25/32	10
1300 Series 5/16" Band				
Stainless Steel Band & Housing – Zinc Plated Screw				
HCM-4P	#4	7/32	5/8	10
HCM-6P	#6	7/16	25/32	10



FUEL INJECTOR HOSE CLAMPS

Part No.	SAE Size	Min Dia	Max Dia	Box Qty.
1110 Series 5/16" Band				
Zinc Plated, Non-Perforated, Rolled Edge Band with Nut & Bolt Tightening Design				
HCM-4F	#4	1/4	-	10
HCM-6F	#6	5/16	-	10
HCM-8F	#8	3/8	-	10

