

Thin and Medium Gauge Applications | 29ga to 1/4"

BLAZER 1 - BLAZER 2 - BLAZER 3 Points



HEX DRIVE SIZE
 #8 dia: 1/4" HWH
 #10 dia: 5/16" HWH
 #12 dia: 5/16" HWH
 1/4 dia: 5/16" & 3/8" HWH
 5/16 dia: 3/8" HWH

*High Hex or Serrations Available



U.S. Pat. No. 8,360,701
 Taiwan Pat No. 150140
 Europe Pat No. 2286067

5/16" HWH



*5/16" HWH available in certain lengths.



Sliding Rake Angle Screw
 SSR Clip | 5/16" HWH



Want a screw that takes more force before bending?
 Our NEW 5/16" diameter is 5-1/2 times stiffer than a 1/4-14 drill screw.

Heavy Gauge Applications | 1/4" to 1/2"

BLAZER 4 & BLAZER 5 Points



All screws are available with Bonded Sealing Washers. Call for sizes



SCREW AND POINT	DRILL AND TAP CAPACITIES						
	.036"	.100"	.175"	.210"	.250"	.375"	.500"
#8-18 BLAZER-2							
#10-16 BLAZER-3							
#12-14 BLAZER-3							
#12-24 BLAZER-4							
#12-24 BLAZER-5							
1/4-14 BLAZER-1 VRT							
5/16-12 BLAZER-3							
1/4-14 BLAZER-3							
1/4-20 BLAZER-5							

MATERIAL: C1018-1022 Carbon Steel
PLATING: .0003" Minimum Zinc Plated (48 hrs salt-spray)
Long-Life: TRI-SEAL® Coating (1,000hrs Salt Spray - ASTM B117). Exceeds ASTM B633 and F1941 Standards
Dimensions: Meets or exceeds SAE J78 Standards

- The hex washer head is the most popular drive system and provides the best stability during installation.
- Available with TRI-SEAL® long life coating for the ultimate corrosion protection...1,000 hrs salt spray with no red rust!

Blue colored sizes denotes popular DC items

SIZES AND PERFORMANCE SPECIFICATIONS

DIAMETER		LENGTHS	Load Bearing Length (MAX)	Box Qty	LIST PRICE
A	#8-18 BLAZER-2	x	1/2"	.100"	10M
			5/8"	.125"	10M
			3/4"	.250"	10M
			1"	.500"	7.5M
			1-1/4"	.750"	5M
			1-1/2"	1"	5M
			2"	1.5"	1.5M
B	#10-16 BLAZER-3	x	1/2"	.100"	10M
			5/8"	.125"	5M
			3/4"	.250"	5M
			3/4" HH/SERR	.250"	5M
			1"	.500"	5M
			1-1/2"	1"	3.5M
			2"	1.500"	2M
			3"	2.500"	1M
C	#12-14 BLAZER-3	x	3/4"	.125"	5M
			1"	.250"	3.5M
			1-1/4"	.625"	3M
			1-1/2"	.750"	2M
			2"	1.25"	2M
			2-1/2"	1.75"	1M
			3"	2.25"	1M
			4"	3.75"	500
D	1/4-14 BLAZER-1/VRT	x	7/8" VRT	.325"	2.5M
E	1/4-14 BLAZER-3	x	3/4"	.125"	2.5M
			1"	.250"	2.5M
			1-1/4"	.625"	2M
			1-1/2"	.875"	2M
			2"	1"	1.5M
			2-1/2"	1.50"	1M
			3"	2"	1M
			4"	3"	500
			5"	4"	500
			6"	2" - 5"	250
			8"	4" - 7"	250
10"	6" - 9"	250			
F	1/4-14 BLAZER-3 SHLDR	x	1-1/4"	.625"	3.5M
G	5/16-12 BLAZER-3	x	1"	.250"	1.5M
			1-1/2"	.875"	1M
			3"	2.25"	750
			4"	3.25"	500
			5"	1.38 - 4.25"	500
			6"	2.50 - 5"	500
			8"	4.25" - 7"	200
H	#12-24 BLAZER-4	x	7/8"	.325"	5M
			1-1/4"	.500"	3M
I	#12-24 BLAZER-5	x	1-1/4"	.500"	3M
			1-1/2"	.625"	2M
			2"	.750"	3M
J	1/4-20 BLAZER-5	x	1-1/2"	.500"	2M
			2-1/4"	1.250"	1M
			2-1/2"	1.500"	1M
			3-1/8"	2.125"	1M
			4"	3"	250
			5"	4"	250
			6"	2.50" - 5"	250
			7"	3.38" - 6"	500
8"	4.25" - 7"	500			

All information is non-binding and without guarantee. Before using the products, all specifications and calculations must be checked by a suitably qualified person and local regulations must be observed. This document is subject to revision. We reserve the right to make technical changes. (0321-1)