



## **HSS SINGLE FLUTE COUNTERSINKS**







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CAT NO.	SIZE	SHANK DIA.	OVERALL LENGTH
60 °			
GCS-2142	3/16"	3/16"	1-1/2"
GCS-2143	1/4"	1/4"	2"
GCS-2144	5/16"	1/4"	2"
GCS-2145	3/8"	1/4"	2"
GCS-2146	1/2"	1/4"	2"
GCS-2147	5/8"	1/2"	2-1/4"
GCS-2148	3/4"	1/2"	2-3/4"
GCS-2149	7/8"	1/2"	2-3/4"
GCS-2162	1"	1/2"	2-3/4"
GCS-2163	1-1/4"	3/4"	3"
GCS-2164	1-1/2"	3/4"	3-3/8"
GCS-2165	2"	3/4"	3-3/4"
CAT NO.	SIZE	SHANK DIA.	OVERALL LENGTH
82°			
GCS-2170	3/16"	3/16"	1-1/2"
GCS-2171	1/4"	1/4"	2"
GCS-2172	5/16"	1/4"	2"
GCS-2173	3/8"	1/4"	2"
GCS-2174	1/2"	1/4"	2"
GCS-2175	5/8"	1/2"	2-1/4"
GCS-2176	3/4"	1/2"	2-1/4"
GCS-2177	7/8"	1/2"	2-1/4"
GCS-2178	1"	1/2"	2-1/4"
GCS-2179	1-1/4"	3/4"	3"
GCS-2180	1-1/2"	3/4"	3-3/8"
GCS-2181	2"	3/4"	3-3/4"
300 2101	2	3/4	3-3/4
CAT NO.	SIZE	SHANK DIA.	OVERALL LENGTH
CAT NO.			
CAT NO. 90°	SIZE	SHANK DIA.	OVERALL LENGTH
CAT NO. 90° GCS-2182	SIZE 3/16"	SHANK DIA. 3/16"	OVERALL LENGTH 1-1/2"
CAT NO. 90° GCS-2182 GCS-2183	SIZE 3/16" 1/4"	SHANK DIA.  3/16"  1/4"	OVERALL LENGTH  1-1/2"  2"
CAT NO. 90° GCS-2182 GCS-2183 GCS-2184	3/16" 1/4" 5/16"	3/16" 1/4" 1/4"	OVERALL LENGTH  1-1/2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185	3/16"  1/4"  5/16"  3/8"	3/16"  1/4"  1/4"  1/4"	OVERALL LENGTH  1-1/2"  2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186	3/16"  1/4"  5/16"  3/8"  1/2"	3/16"  3/16"  1/4"  1/4"  1/4"  1/4"	OVERALL LENGTH  1-1/2"  2"  2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"	3/16"  3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"	0VERALL LENGTH  1-1/2"  2"  2"  2"  2"  2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"	3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"	0VERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"	3/16"  3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"	0VERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"	SHANK DIA.  3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"	2" 2" 2" 2" 2" 2" 2-1/4" 2-1/4" 2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"	0VERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"	3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"	0VERALL LENGTH  1-1/2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"	3/16"  3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)	SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE	3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  SHANK DIA.	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"	3/16"  3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  SHANK DIA.  3/16"	1-1/2"  2" 2" 2" 2" 2" 2-1/4" 2-1/4" 2-1/4" 2-1/4" 3" 3-3/8" OVERALL LENGTH 1-1/2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"	3/16"  3/16"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2196	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"	3/16"  3/16"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"  1/4"	1-1/2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198  GCS-2199	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"	3/16"  3/16"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198  GCS-2198  GCS-2199  GCS-2199  GCS-2199	SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/4"  OVERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2"  2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198  GCS-2199  GCS-2199  GCS-2199  GCS-2200	SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"	1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/4"  OVERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198  GCS-2199  GCS-2199  GCS-2199  GCS-2200  GCS-2201	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  3/4"  3/4"  3/4"  SHANK DIA.  3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  1/2"  1/2"  1/2"	1-1/2" 2" 2" 2" 2" 2" 2-1/4" 2-1/4" 2-1/4" 3-3/4"  OVERALL LENGTH  1-1/2" 2" 2" 2" 2" 2" 2" 2-1/4" 2-1/4" 2-1/4" 2-1/4"
CAT NO.  90°  GCS-2182  GCS-2183  GCS-2184  GCS-2185  GCS-2186  GCS-2187  GCS-2188  GCS-2189  GCS-2190  GCS-2191  GCS-2192  GCS-2193  CAT NO.(100°)  GCS-2194  GCS-2195  GCS-2196  GCS-2197  GCS-2198  GCS-2199  GCS-2199  GCS-2200  GCS-2201	3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"  1-1/2"  2"  SIZE  3/16"  1/4"  5/16"  3/8"  1/2"  5/8"  3/4"  7/8"  1"  1-1/4"	3/16"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  3/4"  3/4"  3/16"  1/4"  1/4"  1/4"  1/4"  1/4"  1/2"  1/2"  1/2"  1/2"  1/2"  1/2"  1/2"  1/2"  3/4"	1-1/2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  3"  3-3/8"  3-3/8"  OVERALL LENGTH  1-1/2"  2"  2"  2"  2"  2"  2-1/4"  2-1/4"  2-1/4"  2-1/4"  2-1/4"  2-1/4"  2-1/4"

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