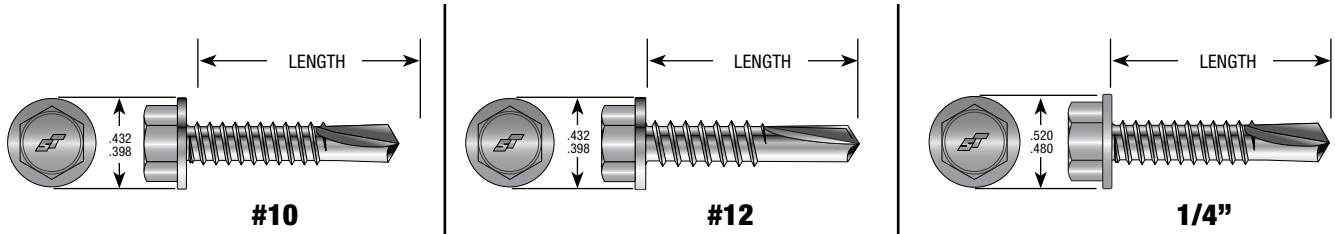


HWH Steelbinder®



SPECIFICATIONS SUMMARY

#10 Dimensions:

Drill Point: 2
Major Diameter: .189/.183
Minor Diameter: .141/.135
Washer Face Dia: .432/.398
Head Across Flats: .311/.305

#12 Dimensions:

Drill Point: 2.5
Major Diameter: .215/.209
Minor Diameter: .164/.157
Washer Face Dia: .432/.398
Head Across Flats: .311/.305

1/4" Dimensions:

Drill Point: 3
Major Diameter: .246/.240
Minor Diameter: .192/.185
Washer Face Dia: .520/.480
Head Across Flats: .374/.367

PERFORMANCE DATA

PULL OUT STRENGTH VALUE (LBS. ULT.)	NOM. GAUGE	MATERIAL							
		HRS Primed Only				G-90 GALVANIZED			
	THICKNESS	.16	.14	.12	.18	.16	.14	.12	.22
#10	.065	.070	.106	.047	.060	.072	.101	.031	
#12	818	882	1495	731					
1/4"	927	958	1678	729	787	1041	1372		
	986	1070	2003	868	890	1107	1327	489	

PULL OVER STRENGTH VALUE (LBS. ULT.)	DESIGNATION	MATERIAL			
		AZ55 GALVALUME			
	NOM. GAUGE	.26	.24	.22	.20
	THICKNESS	.019	.024	.032	.038
	12" No Washer	722	1040	1197	1419
	1/4" X 16mm (.62") Bonded Washer	1001	1206	1649	
	1/4" No Washer	878	1160	1503	

SIZE	HEAD STYLE	CARTON QTY.	WEIGHT/M
10-16 X 1/2"	5/16" HWH	10000	5.0
10-16 X 5/8"	5/16" HWH	10000	5.7
10-16 X 3/4"	5/16" HWH	5000	6.3
10-16 X 1"	5/16" HWH	5000	7.6
12-14 X 3/4"	5/16" HWH	2500	8.4
12-14 X 1"	5/16" HWH	2500	10.0
12-14 X 1 1/4"	5/16" HWH	2500	11.8
12-14 X 1 1/2"	5/16" HWH	2500	13.3
12-14 X 2"	5/16" HWH	2000	16.7
12-14 X 2 1/2"	5/16" HWH	1500	21.4
12-14 X 3"	5/16" HWH	1000	25.0
12-14 X 4"	5/16" HWH	500	30.3
14-14 X 3/4"	3/8" HWH	2500	12.5
1/4-14 X 1"	3/8" HWH	2500	15.2
1/4-14 X 1 1/4"	3/8" HWH	2000	17.5
1/4-14 X 1 1/2"	3/8" HWH	2500	19.6
1/4-14 X 2"	3/8" HWH	1500	23.8
1/4-14 X 2 1/2"	3/8" HWH	1500	30.0
1/4-14 X 3"	3/8" HWH	1000	33.2
1/4-14 X 4"	3/8" HWH	500	41.9
1/4-14 X 5"	3/8" HWH	500	50.7
1/4-14 X 6"	3/8" HWH	500	53.0



- Self-drilling screws that are designed for general construction applications.
- Drill points are designed to penetrate a wide variety of metal thicknesses from thin sheet metal to 0.250".
- Applications include HVAC, roof deck to steel framing, and roof clips to steel framing.
- #10 and #14 HWH are available with or without a bonded sealing washer. The #12 HWH is available only without a sealing washer. The #12 MAXX® cupped head is available for applications requiring a washer.
- Mechanical zinc plating provides superior corrosion protection versus thinner electro-zinc plating.

NOTES: 1. *HRS (Hot Rolled Steel)

2. All values shown are ultimate values, expressed in LBS. Apply an appropriate safety factor to obtain design limits.



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