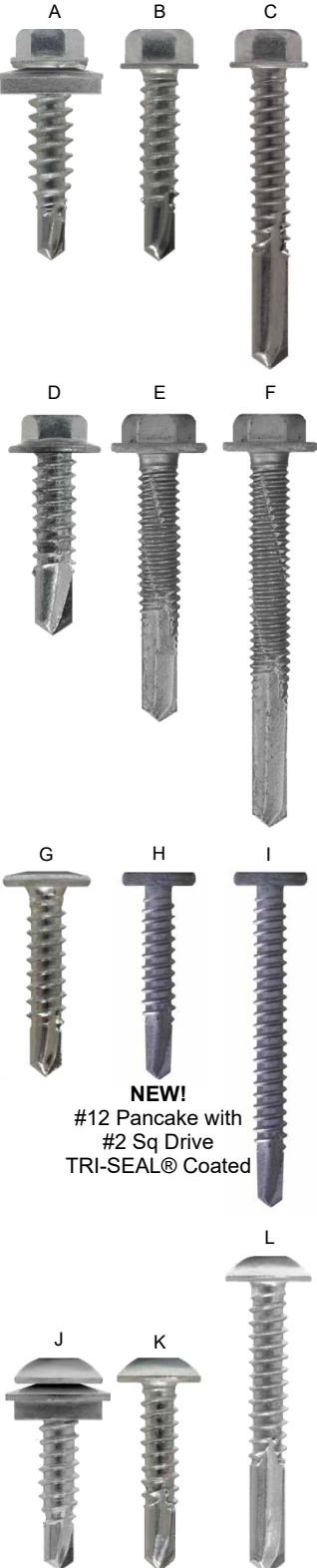




The largest selection of 304 stainless steel bi-metal self-drilling screws. The head and threads are made of 304 stainless steel, providing exceptional corrosion protection and ductility. The drill point is made of hardened carbon steel welded to the body. Sizes that will drill and tap steel up to 1/2" thick!

Sizes • Specifications • Part Numbers

Head Style	Description	Drilling Thickness	Load Bearing Length W/W	Part Number	
				No Washer	With Washer
5/16" AF HWH	A #12-14 x 1" DP1	.090" max	.470"		12100HWT1S3BMBW
	#12-14 x 1" DP3	.059" - .236"	.350"	12100HWT3S3BMBW	12100HWT3S3BMBW
	#12-14 x 1-1/4" DP3		.550"	12125HWT3S3BMBW	12125HWT3S3BMBW
	#12-14 x 1-3/8" DP3		.750"	12137HWT3S3BMBW	12137HWT3S3BMBW
	#12-14 x 2" DP3		1.375"	12200HWT3S3BMBW	12200HWT3S3BMBW
	#12-14 x 1-1/2" DP5		.500"	12150HWT5S3BMBW	12150HWT5S3BMBW
C #12-14 x 2-1/4" DP5	.157" - .472"	1.220"	12225HWT5S3BMBW	12225HWT5S3BMBW	
3/8" AF HWH	D 1/4-14 x 1" DP2	.047" - .118" (AL = .125")	.468"	14100HWT2S3BMBW	14100HWT2S3BMBW
	1/4-14 x 1-1/2" DP2		.970"	14150HWT2S3BMBW	14150HWT2S3BMBW
	1/4-14 x 2" DP2		1.4327"	14200HWT2S3BMBW	14200HWT2S3BMBW
	E 1/4-20 x 1-1/8 DP4	.100" - .312"	.375"	14112HWT4S3BMBW	14112HWT4S3BMBW
	1/4-20 x 1-1/2" DP4		.718"	14150HWT4S3BMBW	14150HWT4S3BMBW
	1/4-20 x 2" DP4		1.203"	14200HWT4S3BMBW	14200HWT4S3BMBW
1/4-20 x 2" DP5	.937"		14200HWT5S3BMBW	14200HWT5S3BMBW	
F 1/4-20 x 4" DP5	.125" - .500"	1.3968"	14400HWT5S3BMBW	14400HWT5S3BMBW	
T25 TORX	G #12-14 x 1" DP2	.047" - .118"	.340" (n/w)	12100TPCULT2S3BM	
#2 Square	H #12-14 x 1" DP3	.059" - .210"	.375"	12100SPC3BM	
	I #12-14 x 2" DP3		1.750"	12200SPC3BM	
T-25 TORX	J #12-14 x 1" DP1	.090" max	.475"		12100TBT1S3BMBW
	#12-14 x 2" DP2	.059" - .118"	1.475"	12200TBT2S3BMBW	12200TBT2S3BMBW
	#12-14 x 1" DP3	.059" - .236"	.350"	12100TBT3S3BMBW	12100TBT3S3BMBW
	#12-14 x 1-3/8" DP3		.750"	12137TBT3S3BMBW	12137TBT3S3BMBW
L #12-14 x 1-1/2" DP5	.157" - .472"	.510"	12150TBT5S3BMBW	12150TBT5S3BMBW	
M	T-25 TORX WEDGE BIT		Part Number: TB25W		



MATERIAL
Body: 304 Stainless Steel
Drill Tip: Carbon Steel

PLATING
#12 Dia.: Zinc and Wax
1/4" Dia.: Zinc with TRI-SEAL Topcoat

SEALING WASHERS (BOND-SEAL)
15MM OD. 304SS Stainless Steel
Backing to Non-conductive EPDM



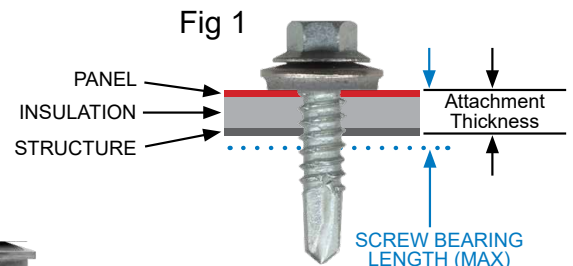
Installation Information
Use a 2,000 rpm max screw-gun with torque control or depth sensing.

MANY MORE SIZES AVAILABLE!
Checkout our CONCEALOR® pancake line of screws!

- Notes**
1. Add .125" to bearing length for no washer.
 2. TORX Recess: Must use a T25W Torx Wedge bit.

Screw Length Selection

The attachment thickness should not exceed the load bearing length of the screw. Refer to fig 1 below.



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)