



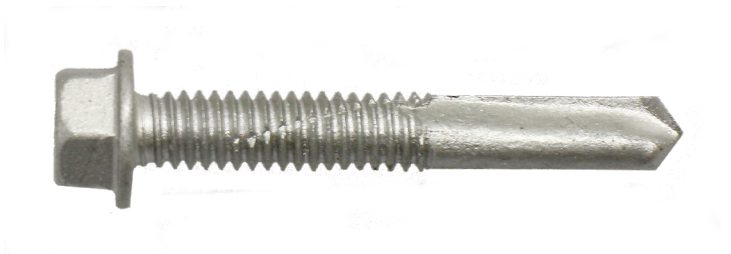
BI METAL SELF DRILLING

SD500

- Hex Washer Head
- 304 grade Stainless Steel / Case Hardened Tip
- Class 3 Mechanical Galvanise

The characteristics of a bi-metal self drilling screw allows the possibility of drilling into hard metals with the ultimate corrosion protection of stainless steel. Achieved only by fusing hardened steel drill points to austenitic stainless steel material.

The SD500 features a drill point that will self drill and thread into steel to 12.0 mm.



USES:

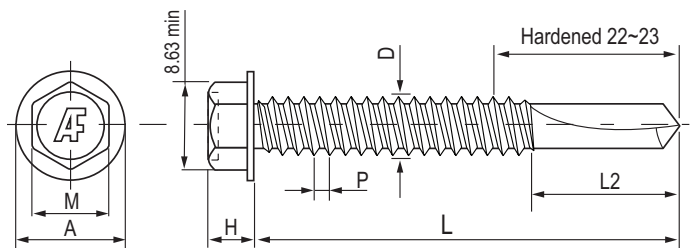
- Metal construction - mating material up to 38 mm thick
- Coastal environment application
- Facades

SIZE SPECIFICATIONS

Material: Bi-Metal – stainless steel grade 304 body. Case hardened carbon steel drill point.

Austenitic stainless anti-corrosion special-grade steel for use in damp closed environments and outdoor applications without significant levels of chlorides or sulfur dioxides.

- Hex Washer Head
- #5 Self drilling point
- Hex Drive



Gauge	D	L	L2	A	H	M	P	Drill Range	Driver	Stock Code	
12g-24	5.5	38								3S5HFS12038	1000
	5.5	50	16.5 ~ 17.5	11.0	5.3	8.0	1.00 ~ 1.11	12.0 max	5/16	3S5HFS12050	500
	5.5	65								3S5HFS12065	500