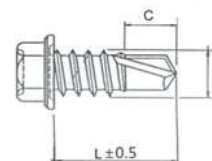


Self Drilling Screws

Self-Drilling screws are designed to have a drill-shaped point for use with metal, without having to drill a pilot hole beforehand.



Features	Applications	Installation Speed	Drill Capacity
<ul style="list-style-type: none"> • Unique point to thread design extrudes the metal preventing strip out • Non-walking point provides fast material engagement • Point to thread design maximizes pullout performance and minimizes back out 	<ul style="list-style-type: none"> * For light duty purpose * Stitch roof deck and wall panel side laps * Residential steel frame construction * Brick ties to steel framing 	2300-2500 RPM max drill speed	#8 – 0.5-2.0mm of steel #10 – 1.0-3.0mm of steel

Finish	Material	Head
Ruspert [®] Plated complies with AS3566 Class 4	Carbon Steel (C1022)	Hexagon Flange Washer

Product Code SKU	Gauge		Length	Threads Per inch (TPI)	Thread Length	Diameter	Head Diameter	Drive Socket	Drilling Point Length
	#	(mm)	L (mm)		(mm)	D (mm)	A (mm)		C (mm)
SDHC08-1812	8	4.2	12	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
SDHC08-1820	8	4.2	20	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
Coarse Thread									
SDHC10-1616	10	4.8	16	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHC10-1620	10	4.8	20	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHC10-1625	10	4.8	25	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
Fine Thread									
SDHC10-2416	10	4.8	16	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7
SDHC10-2425	10	4.8	25	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7

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