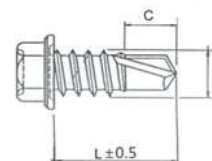


## Self Drilling Screws

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

Finish	Material	Head
Zinc Yellow Plated	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)
SDHY08-1812	8	4.2	12	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
SDHY08-1820	8	4.2	20	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
<b>Coarse Thread</b>									
SDHY10-1616	10	4.8	16	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHY10-1622	10	4.8	22	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHY10-1625	10	4.8	25	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
<b>Fine Thread</b>									
SDHY10-2416	10	4.8	16	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7
SDHY10-2425	10	4.8	25	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7

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