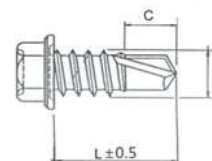




## Self Drilling Screws

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
Ruspert <sup>®</sup> Plated complies with AS3566 Class 4 complies with AS3566 Class 3	Carbon Steel (C1022)	Hexagon Flange Washer With EPDM NEO

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)
Class3									
SDHGN08-1812	8	4.2	12	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
SDHGN10-1616	10	4.8	16	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHGN10-2416	10	4.8	16	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7
Class4									
SDHCN08-1820	8	4.2	20	18	Full	4.09-4.21	9.40-10.29	1/4	4.7-5.7
SDHCN10-1616	10	4.8	16	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHCN10-1620	10	4.8	20	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHCN10-1625	10	4.8	25	16	Full	4.62-4.80	10.85-11.45	5/16	5.7-6.7
SDHCN10-2416	10	4.8	16	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7
SDHCN10-2425	10	4.8	25	24	Full	4.66-4.83	10.85-11.45	5/16	5.7-6.7

1300 532 803  
 sales@tower-tr.com.au  
 www.tower-tr.com.au

Disclaimer: every effort has been made to ensure the information provided in this document is accurate and up to date. However, Tower Fastening System does not guarantee or warrant the accuracy, completeness, or currency of the information provided.  
 ©TOWER Fastening System. All rights reserved. Version: 2309

