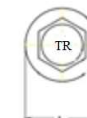
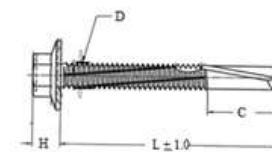


## Stainless Steel (A4 316) Self Drilling Screws – Bi-Matel

### S500 (Extended No.5 Point) 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>* Engineered for fast drilling and smooth tapping with less effort.</li> <li>* Weather resistance</li> <li>* Prevent rust</li> </ul>	<p>For heavy duty purpose</p> <p>Metal deck to structural steel or bar joist</p> <p>Clip to structural or bar joist</p>	1800 RPM max drill speed	6-12mm steel

Finish	Material	Head
Ruspert <sup>®</sup> Plated	Bi-Matel Body: Stainless Steel (A4 316) Point: Carbon Steel (C1022)	Hex Flange Washer

Product Code SKU	Gauge		Length L (mm)	Threads per inch (TPI)	Thread Length (mm)	Diameter (Max) (mm)	Head Diameter (Max) (mm)	Head Height (mm)	Hex. Socket (inch)	Cutting Length C (mm)
	#	(mm)								
A4SDHE12-2445	12	5.5	45	24	Full	5.28-5.46	13.97-14.70	5.08-5.90	5/16"	15.0-16.0
A4SDHE12-2465	12	5.5	65	24	Full	5.28-5.46	13.97-14.70	5.08-5.90	5/16"	15.0-16.0
A4SDHE12-2485	12	5.5	85	24	Full	5.28-5.46	13.97-14.70	5.08-5.90	5/16"	15.0-16.0

1300 532 803  
[sales@tower-tr.com.au](mailto:sales@tower-tr.com.au)  
[www.tower-tr.com.au](http://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.

