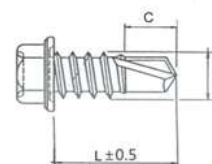




Self Drilling Screws

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



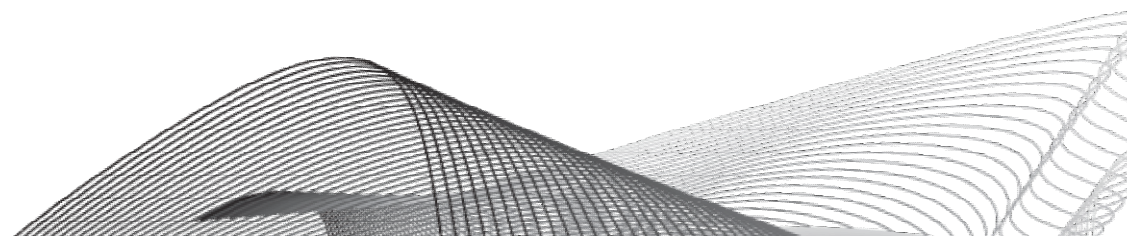
Features	Applications	Installation Speed	Drill Capacity
<ul style="list-style-type: none"> Precise cutting edges to improve drill performance with less effort Point to thread design maximizes pullout performance and minimizes back out 	<ul style="list-style-type: none"> *For medium duty purpose * Roof deck to steel framing * Accessories to steel framing 	2300-3000 RPM max drill speed	#12 – 2.0-4.0mm of steel #14 – 2.0-5.0mm 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)
	Coarse Thread								
SDHC12-1420	12	5.5	20	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1425	12	5.5	25	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1430	12	5.5	30	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1435	12	5.5	35	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1445	12	5.5	45	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1455	12	5.5	55	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1465	12	5.5	65	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-1475	12	5.5	75	14	45	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
Fine Thread									
SDHC12-2420	12	5.5	16	24	Full	5.27 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHC12-2430	12	5.5	25	24	Full	5.27 – 5.46	14.0-14.2	5/16	6.7 – 8.0

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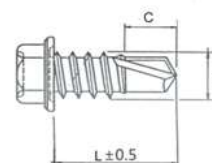
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Self Drilling Screws

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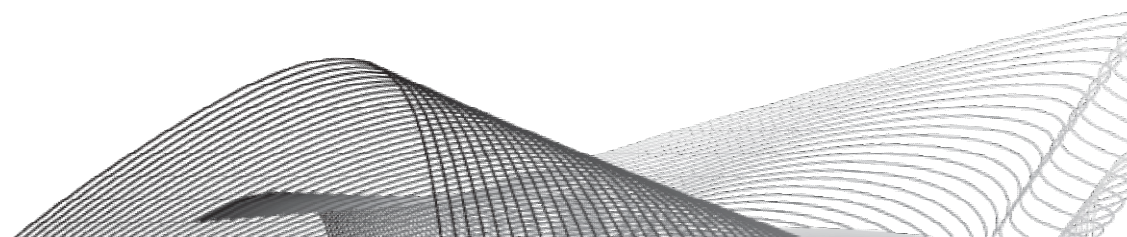
Features	Applications	Installation Speed	Drill Capacity
<ul style="list-style-type: none"> Precise cutting edges to improve drill performance with less effort Point to thread design maximizes pullout performance and minimizes back out 	<ul style="list-style-type: none"> For medium duty purpose Roof deck to steel framing Accessories to steel framing 	2300-3000 RPM max drill speed	#12 – 2.0-4.0mm of steel #14 – 2.0-5.0mm of steel

Finish	Material	Head
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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)
Coarse Thread									
SDHC14-1020	14	6.3	20	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1022	14	6.3	22	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1025	14	6.3	25	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1042	14	6.3	42	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1050	14	6.3	50	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1065	14	6.3	65	10	40	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1075	14	6.3	75	10	40	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1080	14	6.3	80	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHC14-1095	14	6.3	95	10	70	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0

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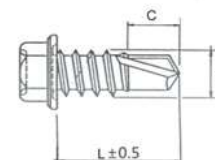
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Finish	Material	Head
Ruspert [®] Plated complies with AS3566 Class 4	Carbon Steel (C1022)	Hexagon Flange Washer

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)
Fine Thread									
SDHC14-2020	14	6.3	20	20	Full	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-2025	14	6.3	25	20	Full	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-2045	14	6.3	20	20	Full	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-2065	14	6.3	25	20	Full	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-20115	14	6.3	20	20	75	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-20135	14	6.3	25	20	90	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0
SDHC14-20150	14	6.3	20	20	100	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0

14gauge screws 12gauge Head

SDHC14-1422	14	6.3	22	14	Full	6.02 – 6.25	14.0-14.7	5/16	7.0 – 9.0
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