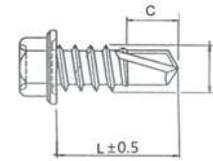




Self Drilling Screws

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



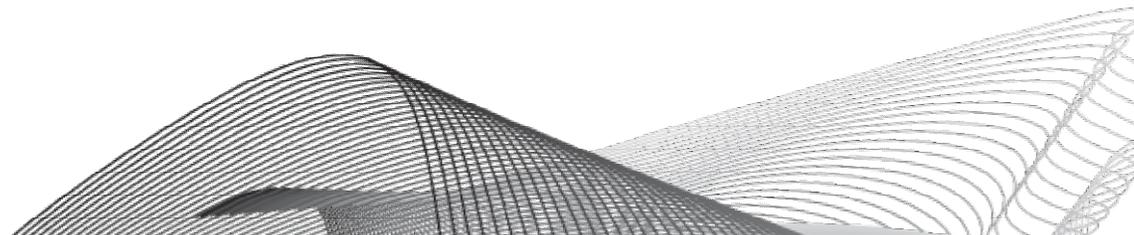
Features	Applications	Installation Speed	Drill Capacity
<ul style="list-style-type: none"> Precise cutting edges to improve drill performance with less effort Point to thread design maximizes pullout performance and minimizes back out 	<ul style="list-style-type: none"> *For medium duty purpose * Roof deck to steel framing * Accessories to steel framing 	2300-3000 RPM max drill speed	<ul style="list-style-type: none"> #12 – 2.0-4.0mm of steel #14 – 2.0-5.0mm 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)		A (mm)		C (mm)
Coarse Thread									
SDHY12-1420	12	5.5	20	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1425	12	5.5	25	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1430	12	5.5	30	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1435	12	5.5	35	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1445	12	5.5	45	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1455	12	5.5	55	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-1465	12	5.5	65	14	Full	5.31 – 5.46	14.0-14.2	5/16	6.7 – 8.0
Fine Thread									
SDHY12-2420	12	5.5	16	24	Full	5.27 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-2425	12	5.5	25	24	Full	5.27 – 5.46	14.0-14.2	5/16	6.7 – 8.0
SDHY12-2430	12	5.5	25	24	Full	5.27 – 5.46	14.0-14.2	5/16	6.7 – 8.0

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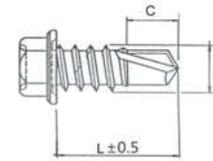
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Self Drilling Screws

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	<ul style="list-style-type: none"> #12 – 2.0-4.0mm of steel #14 – 2.0-5.0mm 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)		A (mm)		C (mm)
Coarse Thread									
SDHY14-1022	14	6.3	22	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHY14-1042	14	6.3	42	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
SDHY14-1050	14	6.3	50	10	Full	6.30 – 6.45	14.0-14.7	3/8	7.0 – 9.0
Fine Thread									
SDHY14-2020	14	6.3	20	20	Full	6.11 – 6.32	14.0-14.7	3/8	7.0 – 9.0

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