

SELF-TAPPING
SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

NUTS

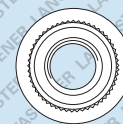
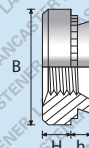
A1 / A2 - Stainless Steel***

RoHS 2 Compliant

Self-Clinching Fasteners



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Further technical data is available on page 209

Thread	M2.5			M3			M3 Alt			M3.5			M4			M5			M6			M8		M10		Thread		
	-0	-1	-2	-0	-1	-2	-0	-1	-2	-0	-1	-2	-0	-1	-2	-0	-1	-2	-0	-1	-2	-1	-2	-1	-2			
h Max	0.77	0.97	1.38	0.76	0.97	1.37	0.76	0.97	1.37	0.76	0.97	1.37	0.76	0.97	1.37	0.76	0.97	1.37	0.97	1.37	2.21	1.37	2.21	2.21	3.05	h Max		
Min. Rec. sheet thickness	0.8	1.0	1.4	0.8	1.0	1.4	0.8	1.0	1.4	0.8	1.0	1.4	0.8	1.0	1.4	0.8	1.0	1.4	1.0	1.4	2.3	1.4	2.3	2.31	3.18	Min. Rec. sheet thickness		
D Max	4.22			4.22			4.73			4.73			5.38			6.38			8.72			10.44		13.97		D Max		
B ±0.25	6.3			6.3			7.1			7.1			7.9			8.7			11.05			12.65		17.35		B ±0.25		
H ±0.25	1.5			1.5			1.5			1.5			2.0			2.0			4.10			5.50		7.48		H ±0.25		
Hole Size +0.08 -0.00	4.25			4.25			4.75			4.75			5.4			6.4			8.75			10.50		14.0		Hole Size +0.08 -0.00		
Min. distance to sheet edge	4.8			4.8			5.6			5.6			6.9			7.1			8.6			9.7		13.5		Min. distance to sheet edge		
CODE	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000																									CODE		
-0	40,000 1,000 0.34**			30,000 1,000 0.34**			20,000 1,000 0.65**			20,000 1,000 0.74**																-0		
-1	40,000 1,000 0.36			30,000 1,000 0.36**			20,000 1,000 0.68			20,000 1,000 0.76			6,000 1,000 2.60			4,000 500 3.97			2,000 100 11.04							-1		
-2	40,000 1,000 0.38			30,000 1,000 0.38**			20,000 1,000 0.72			20,000 1,000 0.87			6,000 500 2.76			4,000 500 4.22										-2		
-3																												-3

A1 / A2 - Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

HCN06-2SS

PRODUCT DESCRIPTION EXAMPLE

M6 x -2 Clinch Nut A2 - Stainless Steel

***Non preferred size and may be subject to minimum manufacturing quantities. ***Grade depends on method of manufacture.
E. & O. E.
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Note: When ordering M3 Alternative, please ensure your order clearly states "M3 Alt."

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