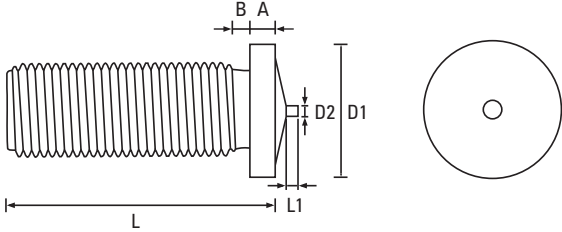


CD Weld Studs

Fasteners for Sheet Metal Applications

Threaded Type PT DIN EN ISO 13918

Copper Coated

Thread	M3	M4	M5	M6	M8	Thread
D1 ±0.2	4.5	5.5	6.5	7.5	9.0	D1 ±0.2
A	0.7 - 1.4	0.7 - 1.4	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	A
B max	1.5	1.5	2.0	2.0	3.0	B max
D2 ±0.8	0.60	0.65	0.75	0.75	0.75	D2 ±0.8
L1 ±0.5	0.55	0.55	0.80	0.80	0.85	L1 ±0.5

L - Length mm



Scan the QR Code to view technical drawings for this product range
<https://www.lancasterfastener.com/drawings-cdwsptcu>

L - Length mm

6	●	●				6
8	●	●	●	●		8
10	●	●	●	●	●	10
12	●	●	●	●	●	12
15	●	●	●	●	●	15
16	●	●	●	●	●	16
20	●	●	●	●	●	20
25	●	●	●	●	●	25
30	●	●	●	●	●	30
35		●	●	●	●	35
40		●	●	●	●	40
45			●	●	●	45
50			●	●	●	50
55					●	55
60					●	60

●

Copper Coated - preferred and available from stock.

PRODUCT CODE EXAMPLE

CDWSPT50016CU

PRODUCT DESCRIPTION EXAMPLE

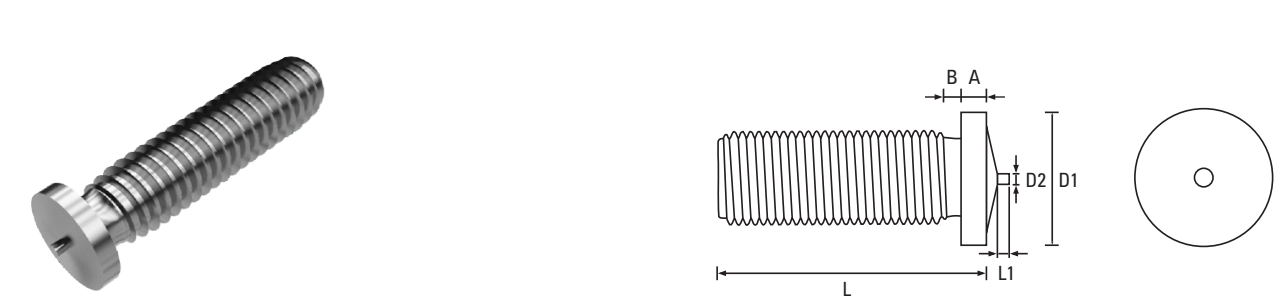
M5 x 16 DIN EN ISO 13918 Threaded Type PT CD Weld Stud Copper Coated

CD Weld Studs

Fasteners for Sheet Metal Applications

Threaded Type PT DIN EN ISO 13918

A2 Stainless Steel



Thread	M3	M4	M5	M6	M8	M10	Thread
D1 ±0.2	4.5	5.5	6.5	7.5	9.0	10.5	D1 ±0.2
A	0.7 - 1.4	0.7 - 1.4	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	0.7 - 1.4	A
B max	1.5	1.5	2.0	2.0	3.0	3.0	B max
D2 ±0.8	0.60	0.65	0.75	0.75	0.75	0.75	D2 ±0.8
L1 ±0.5	0.55	0.55	0.80	0.80	0.85	0.75	L1 ±0.5
L - Length mm	 Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-cdwspta2						L - Length mm
6	●	●					6
8	●	●	●	●			8
10	●	●	●	●	●		10
12	●	●	●	●	●		12
15	●	●	●	●	●		15
16	●	●	●	●	●		16
20	●	●	●	●	●	●	20
25	●	●	●	●	●	●	25
30	●	●	●	●	●		30
35		●	●	●	●		35
40		●	●	●	●		40
45			●	●			45
50			●	●	●		50
55							55
60							60

● A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE CDWSPT30020A2	PRODUCT DESCRIPTION EXAMPLE M3 x 20 DIN EN ISO 13918 Threaded Type PT CD Weld Stud A2 Stainless Steel
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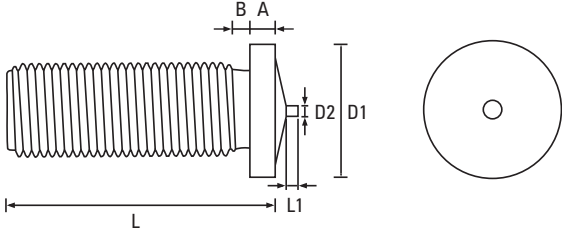
Screws for Plastics	ISO & DIN 7500 Tap-Fix® Screws	Machine Screws	Self-Tapping Screws	Self-Drilling Screws	Micro Diameter Screws	Hammer Drive Screws	K-Series® Seiznmuttern	Rivet Bushes	Self-Clinching Fasteners	CD Weld Studs	Brass Inserts for Plastics
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CD Weld Studs

Fasteners for Sheet Metal Applications

Threaded Type PT DIN EN ISO 13918

Aluminium

Thread	M3	M4	M5	M6	M8	Thread
D1 ±0.2	4.5	5.5	6.5	7.5	9.0	D1 ±0.2
A	0.7 - 1.4	0.7 - 1.4	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	A
B max	1.5	1.5	2.0	2.0	3.0	B max
D2 ±0.8	0.60	0.65	0.75	0.75	0.75	D2 ±0.8
L1 ±0.5	0.55	0.55	0.80	0.80	0.85	L1 ±0.5

L - Length mm



Scan the QR Code to view technical drawings for this product range
<https://www.lancasterfastener.com/drawings-cdwsptal>

L - Length mm

6	●	●				6
8	●	●				8
10	●	●	●	●		10
12	●	●	●	●		12
15	●	●	●	●		15
16	●	●	●	●		16
20	●	●	●	●		20
25	●	●	●	●		25
30	●	●	●	●		30
35		●		●		35
40						40
45						45
50						50
55						55
60						60

●

Aluminium - preferred and available from stock.

PRODUCT CODE EXAMPLE

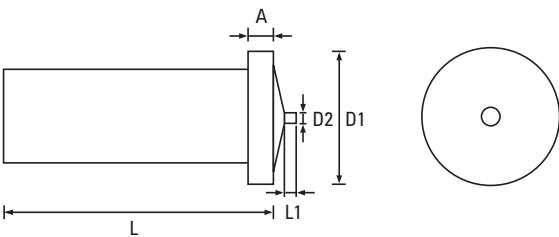
CDWSPT60025AL

PRODUCT DESCRIPTION EXAMPLE

M6 x 25 DIN EN ISO 13918 Threaded Type PT CD Weld Stud Aluminium Alloy

Unthreaded Type UT DIN EN ISO 13918

Copper Coated



Dia.	3	4	5	6	7.1	Dia.
D1 ±0.2	4.5	5.5	6.5	7.5	9.0	D1 ±0.2
A	0.7 - 1.4	0.7 - 1.4	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	A
D2 ±0.8	0.60	0.65	0.75	0.75	0.75	D2 ±0.8
L1 ±0.5	0.55	0.55	0.80	0.80	0.85	L1 ±0.5
L - Length mm	 Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-cdwsutcu					L - Length mm
6						6
8			●			8
10		●	●			10
12		●	●			12
15		●	●	●		15
16						16
20		●				20
25			●	●		25
30				●		30
35						35
40						40
45						45
50						50
55						55
60						60

● Copper Coated - preferred and available from stock.

PRODUCT CODE EXAMPLE
CDWSUT60025CU

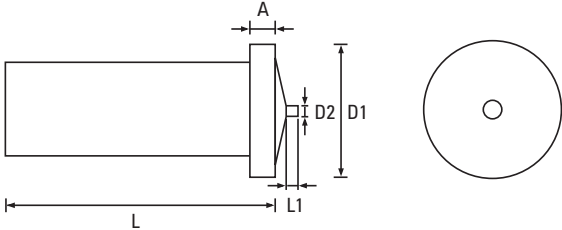
PRODUCT DESCRIPTION EXAMPLE
6 x 25 DIN EN ISO 13918 Unthreaded Type UT CD Weld Stud Copper Coated

CD Weld Studs

Fasteners for Sheet Metal Applications

Unthreaded Type UT DIN EN ISO 13918

A2 Stainless Steel

Dia.	3	4	5	6	7.1	Dia.
D1 ±0.2	4.5	5.5	6.5	7.5	9.0	D1 ±0.2
A	0.7 - 1.4	0.7 - 1.4	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	A
D2 ±0.8	0.60	0.65	0.75	0.75	0.75	D2 ±0.8
L1 ±0.5	0.55	0.55	0.80	0.80	0.85	L1 ±0.5

L - Length mm



Scan the QR Code to view technical drawings for this product range
<https://www.lancasterfastener.com/drawings-for-cdwsuta2>

L - Length mm

6						6
8		●	●			8
10		●	●	●		10
12			●	●		12
15	●			●		15
16						16
20			●	●		20
25			●			25
30						30
35						35
40						40
45						45
50						50
55						55
60						60

●

A2 Stainless Steel - preferred and available from stock.

PRODUCT CODE EXAMPLE

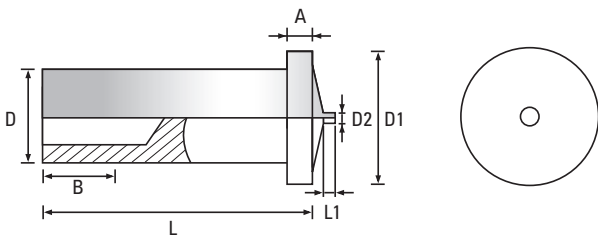
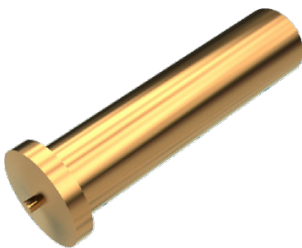
CDWSUT40010A2

PRODUCT DESCRIPTION EXAMPLE

4 x 10 DIN EN ISO 13918 Unthreaded Type UT CD Weld Stud A2 Stainless Steel

Internally Threaded Type IT DIN EN ISO 13918

Copper Coated



Thread	M3	M4	M5	-	-	Thread
D ±0.1	5	6	7.1	-	-	D ±0.1
D1 ±0.2	6.5	7.5	9	-	-	D1 ±0.2
A	0.8 - 1.4	0.8 - 1.4	0.8 - 1.4	-	-	A
B +0.5 -0	5	6	7.5	-	-	B +0.5 -0
D2 ±0.8	0.75	0.75	0.75	-	-	D2 ±0.8
L1 ±0.5	0.80	0.80	0.85	-	-	L1 ±0.5
L - Length mm	 Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-cdwsitcu					L - Length mm
6	●					6
8	●	●				8
10	●	●	●			10
12	●	●	●			12
15	●	●	●			15
16						16
20	●	●	●			20
25		●	●			25
30						30
35						35
40						40
45						45
50						50
55						55
60						60

● Copper Coated - preferred and available from stock.

PRODUCT CODE EXAMPLE
CDWSIT30020CU

PRODUCT DESCRIPTION EXAMPLE
M3 x 20 DIN EN ISO 13918 Internally Threaded Type IT CD Weld Stud Copper Coated