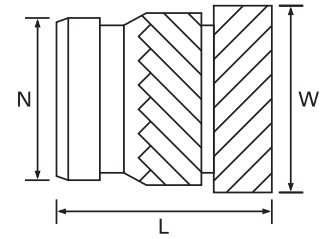
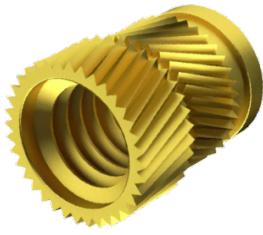



Sonic-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.6	4.6	4.6	5.4	6.3	7.1	8.7	10.2	12.6	W mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	11.8	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	11.9	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.3	1.6	1.6	1.8	2.1	2.6	3.3	4.5	6.0	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdsonfixbrsc</p>									L - Length mm
4.0										4.0
5.7			●							5.7
7.1										7.1
8.1					●					8.1
9.5						●				9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

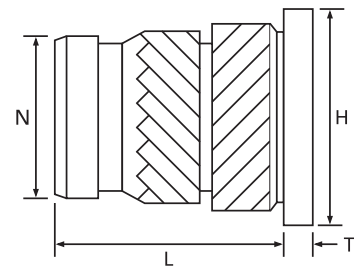
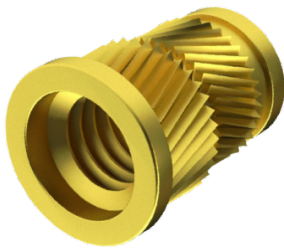
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
IPMUHDSOINFIX060BRSC

PRODUCT DESCRIPTION EXAMPLE
M6 Unheaded Sonic-Fix Brass Inserts for Plastics Self Colour

Sonic-Fix Headed

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
H mm	4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1	14.0	H mm
T mm	0.53	0.61	0.61	0.76	0.91	1.09	1.35	1.35	1.60	T mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	11.8	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	11.9	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.3	1.6	1.6	1.8	2.1	2.6	3.3	4.5	6.0	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipm-hdsonfixbrsc</p>									L - Length mm
4.0										4.0
5.7			●							5.7
7.1										7.1
8.1					●					8.1
9.5						●				9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

● Brass Self Colour - preferred and available from stock.

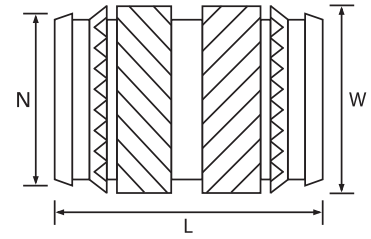
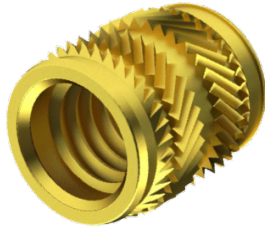
PRODUCT CODE EXAMPLE
IPM-HDSONFIX040BRSC

PRODUCT DESCRIPTION EXAMPLE
M4 Headed Sonic-Fix Brass Inserts for Plastics Self Colour

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® Setzmuttern
Rivet Bushes
Self-Clinching Fasteners
CD Weld Studs
Brass Inserts for Plastics

Tech-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.5	4.4	4.4	5.2	6.1	6.8	8.5	10.0	12.3	W mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	11.8	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	11.9	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.3	1.6	1.6	1.8	2.1	2.6	3.3	4.5	6.0	Min. Wall Thickness (mm)



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

L - Length mm										L - Length mm
4.0										4.0
5.7			●							5.7
7.1										7.1
8.1					●					8.1
9.5						●				9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

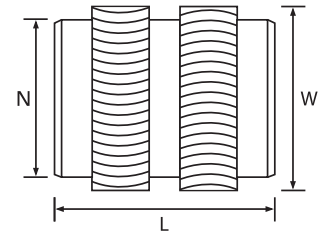
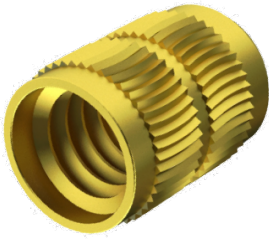
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
 IPMUHDTECFIX040BRSC

PRODUCT DESCRIPTION EXAMPLE
 M4 Unheaded Tech-Fix Brass Inserts for Plastics Self Colour

Heat-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.5	4.4	4.4	5.2	6.1	6.9	8.5	10.0	-	W mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	-	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.4	1.8	1.8	2.1	2.4	2.8	3.6	5.0	-	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdheafixbrsc </p>									L - Length mm
3.9										3.9
5.8			●							5.8
7.1				●						7.1
8.1					●					8.1
9.5										9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

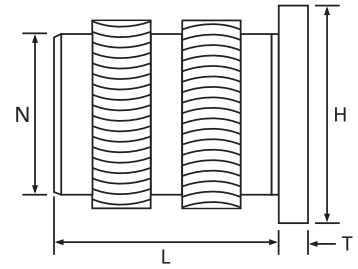
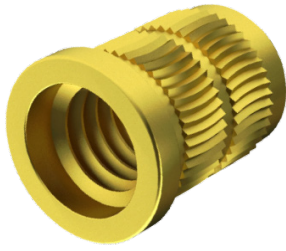
● Brass Self Colour - preferred and available from stock.

PRODUCT CODE EXAMPLE
IPMUHDHEAFIX030BRSC

PRODUCT DESCRIPTION EXAMPLE
M3 Unheaded Heat-Fix Brass Inserts for Plastics Self Colour

Heat-Fix Headed

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
H mm	4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1	-	H mm
T mm	0.51	0.58	0.58	0.74	0.89	1.07	1.32	1.32	-	T mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	-	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.4	1.8	1.8	2.1	2.4	2.8	3.6	5.0	-	Min. Wall Thickness (mm)



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

L - Length mm										L - Length mm
4.0										4.0
5.7			●							5.7
7.1										7.1
8.1				●						8.1
9.5					●					9.5
12.7						●				12.7
-										-
-										-
-										-
-										-
-										-

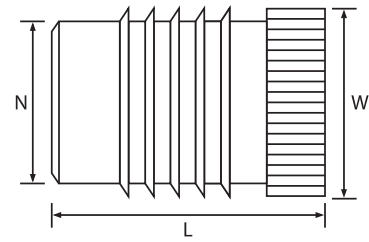
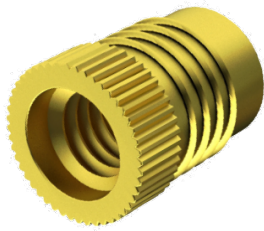
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
 IPM-HDHEAFIX035BRSC

PRODUCT DESCRIPTION EXAMPLE
 M3 Headed Heat-Fix Brass Inserts for Plastics Self Colour

Fin-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.7	4.5	4.5	5.3	6.1	7.0	8.6	10.2	-	W mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	-	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.6	2.0	2.0	2.4	2.8	3.2	4.0	4.8	-	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdfinfixbrsc</p>									L - Length mm
4.0										4.0
4.8			●							4.8
6.4										6.4
7.9					●					7.9
9.5						●				9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

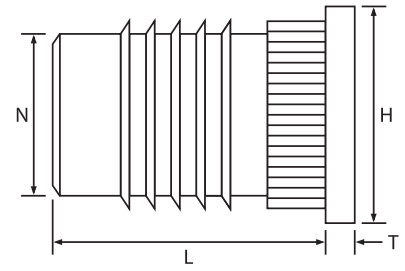
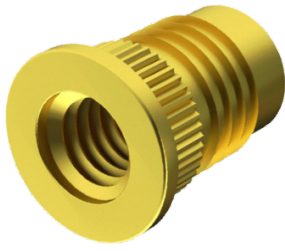
● Brass Self Colour - preferred and available from stock.

PRODUCT CODE EXAMPLE
IPMUHDFINFIX040BRSC

PRODUCT DESCRIPTION EXAMPLE
M4 Unheaded Fin-Fix Brass Inserts for Plastics Self Colour

Fin-Fix Headed

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
H mm	4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1	-	H mm
T mm	0.45	0.58	0.58	0.74	0.89	1.07	1.32	1.321	-	T mm
N mm	3.1	3.9	3.9	4.7	5.5	6.3	7.9	9.5	-	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.6	2.0	2.0	2.4	2.8	3.2	4.0	4.8	-	Min. Wall Thickness (mm)



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

L - Length mm										L - Length mm
4.0										4.0
4.8			●							4.8
6.4										6.4
7.9					●					7.9
9.5						●				9.5
12.7							●			12.7
-										-
-										-
-										-
-										-
-										-

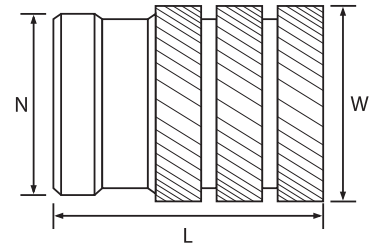
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
 IPM-HDFINFIX050BRSC

PRODUCT DESCRIPTION EXAMPLE
 M5 Headed Fin-Fix Brass Inserts for Plastics Self Colour

Broach-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.2	4.2	4.2	5.0	5.8	6.6	8.2	9.7	12.7	W mm
N mm	3.0	3.7	3.7	4.5	5.3	6.1	7.7	9.3	12.3	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.1	3.8	3.8	4.6	5.4	6.2	7.8	9.3	12.3	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.6	2.0	2.0	2.5	2.5	2.5	2.8	3.8	5.0	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdbrofixbrsc</p>									L - Length mm
4.1										4.1
5.3			●							5.3
6.3				●						6.3
7.4					●					7.4
8.3						●				8.3
9.2							●			9.2
-										-
-										-
-										-
-										-
-										-

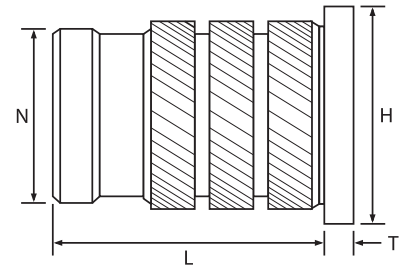
● Brass Self Colour - preferred and available from stock.

PRODUCT CODE EXAMPLE
IPMUHDBROFIX060BRSC

PRODUCT DESCRIPTION EXAMPLE
M6 Unheaded Broach-Fix Brass Inserts for Plastics Self Colour

Broach-Fix Headed

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
H mm	4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1	14.0	H mm
T mm	0.51	0.58	0.58	0.74	0.89	1.07	1.32	1.32	1.57	T mm
N mm	3.0	3.7	3.7	4.5	5.3	6.1	7.7	9.3	12.3	N mm
Rec. Hole Size (mm) (-0.0/+0.1)	3.1	3.8	3.8	4.6	5.4	6.2	7.8	9.3	12.3	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	1.6	2.0	2.0	2.5	2.5	2.5	2.8	3.8	5.0	Min. Wall Thickness (mm)



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

L - Length mm										L - Length mm
4.1										4.1
5.3			●							5.3
6.3										6.3
7.4					●					7.4
8.3						●				8.3
9.2							●			9.2
-										-
-										-
-										-
-										-
-										-

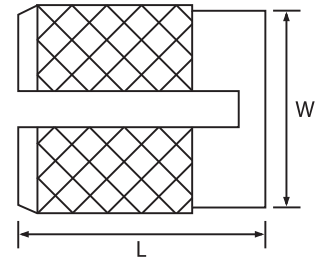
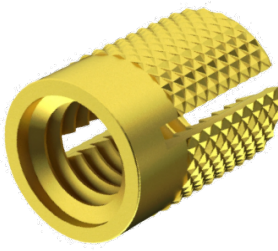
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
 IPM-HDBROFIX040BRSC

PRODUCT DESCRIPTION EXAMPLE
 M4 Headed Broach-Fix Brass Inserts for Plastics Self Colour

Expansion-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W max mm	3.2	4.0	4.0	4.7	5.5	6.3	7.9	9.5	-	W max mm
-	-	-	-	-	-	-	-	-	-	-
Rec. Hole Size (mm) (-0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (-0.0/+0.1)
Min. Wall Thickness (mm)	2.4	3.2	3.2	3.6	4.0	4.8	6.0	7.0	-	Min. Wall Thickness (mm)
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdexpfibrsc </p>									L - Length mm
3.9										3.9
4.7			●							4.7
6.3				●						6.3
7.9					●					7.9
9.4						●				9.4
12.6							●			12.6
-										-
-										-
-										-
-										-
-										-

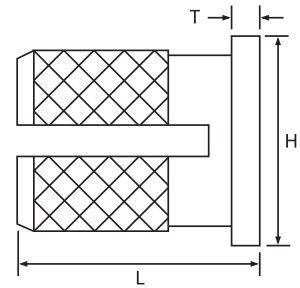
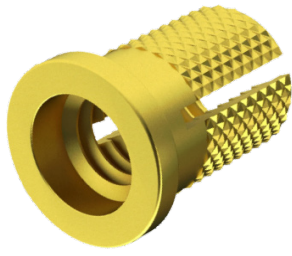
● Brass Self Colour - preferred and available from stock.

PRODUCT CODE EXAMPLE
IPMUHDEXPFIX035BRSC

PRODUCT DESCRIPTION EXAMPLE
M3.5 Unheaded Expansion-Fix Brass Inserts for Plastics Self Colour

Expansion-Fix Headed

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
H mm	4.8	5.5	5.5	6.4	7.1	7.9	9.5	11.1	-	H mm
T mm	0.43	0.51	0.51	0.66	0.82	0.99	1.25	1.25	-	T mm
Rec. Hole Size (mm) (+0.0/+0.1)	3.2	4.0	4.0	4.8	5.6	6.4	8.0	9.6	-	Rec. Hole Size (mm) (+0.0/+0.1)
Min. Wall Thickness (mm)	2.4	3.2	3.2	3.6	4.0	4.8	6.0	7.0	-	Min. Wall Thickness (mm)



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

L - Length mm										L - Length mm
3.9										3.9
4.7			●							4.7
6.3										6.3
7.9					●					7.9
9.4						●				9.4
12.6							●			12.6
-										-
-										-
-										-
-										-
-										-

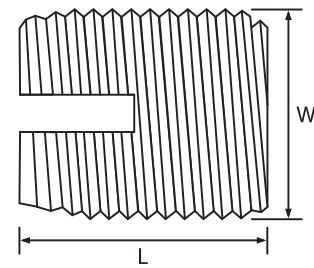
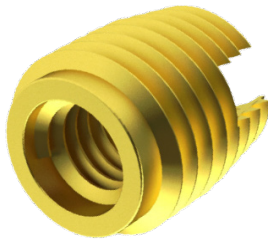
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
IPM-HDEXPFIX050BRSC

PRODUCT DESCRIPTION EXAMPLE
M5 Headed Expansion-Fix Brass Inserts for Plastics Self Colour

Thread-Fix Unheaded

Brass Self Colour



Thread	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W max mm	4.5	5.0	6.0	6.5	8.0	10.0	12.0	14.0	W max mm
-	-	-	-	-	-	-	-	-	-
Rec. Hole Size Thermoplastics mm	4.0-4.1	4.5-4.6	5.3-5.4	5.8-5.9	7.1-7.2	8.6-8.8	10.6-10.8	12.6-12.8	Rec. Hole Size Thermoplastics mm
Rec. Hole Size Thermosets mm	4.1-4.3	4.6-4.8	5.5-5.7	6.0-6.2	7.3-7.6	9.0-9.4	11.0-11.4	13.0-13.4	Rec. Hole Size Thermosets mm
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdthrfixbrsc</p>								L - Length mm
6.0		●							6.0
8.0			●	●					8.0
10.0					●				10.0
14.0						●			14.0
15.0							●		15.0
18.0									18.0
-									-
-									-
-									-
-									-
-									-

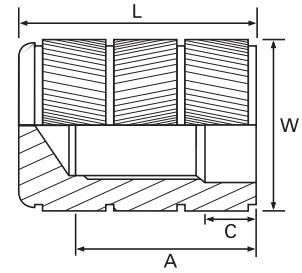
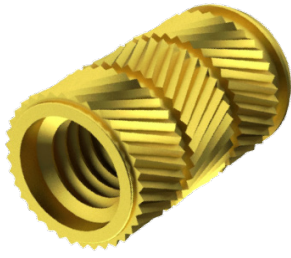
● Brass Self Colour - preferred and available from stock.


PRODUCT CODE EXAMPLE
IPMUHDTHRFIX040BRSC

PRODUCT DESCRIPTION EXAMPLE
M4 Unheaded Thread-Fix Brass Inserts for Plastics Self Colour

Flow-Fix Unheaded

Brass Self Colour



Thread	M2	M2.5	M3	M3.5	M4	M5	M6	M8	M10	Thread
W mm	3.4	4.3	4.7	5.5	6.3	7.3	9.8	11.4	13.8	W mm
-	-	-	-	-	-	-	-	-	-	-
A min mm	3.6	4.0	4.6	6.0	6.7	7.4	8.1	11.1	11.9	A min mm
C mm	1.0	1.2	1.3	1.6	1.8	2.0	2.0	2.3	2.4	C mm
L - Length mm	 <p>Scan the QR Code to view technical drawings for this product range https://www.lancasterfastener.com/drawings-for-ipmuhdflofixbrsc</p>									L - Length mm
5.5										5.5
6.4										6.4
7.3			●							7.3
9.2										9.2
10.2					●					10.2
11.2						●				11.2
14.4							●			14.4
16.5										16.5
17.9										17.9
-										-
-										-

● Brass Self Colour - preferred and available from stock.

PRODUCT CODE EXAMPLE
IPMUHDFLOFIX060BRSC

PRODUCT DESCRIPTION EXAMPLE
M6 Unheaded Flow-Fix Brass Inserts for Plastics Self Colour