

ARBORI AUTOSERTIZATI (Suruburi; cepuri)

Tip FH

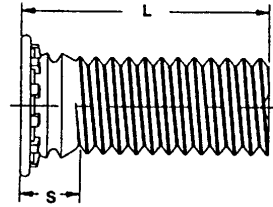
Suruburi presate :-otel (zincat)

FHS

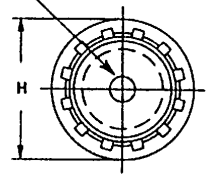
FHA

-otel inox

-aliaj Al

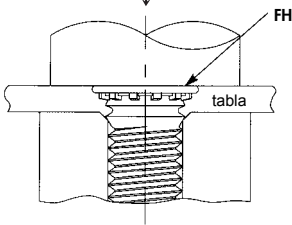


Trademark PEM

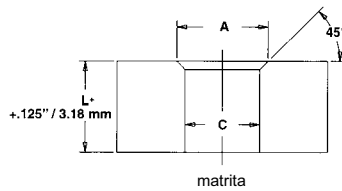


Filet	Tip			Cod filet	Cod lungime "L" ± 0.04												Gros. min tabla	Ø in tabla + 0.08	Max. Ø	H ± 0.04	E 0.13	Cota min. capat
	otel	inox. otel	Al aliaj		6 ^{NS}	8 ^{NS}	10 ^{NS}	12 ^{NS}	15 ^{NS}	18 ^{NS}	NA	NA	NA	NA	NA	NA						
M2.5x0.45	FH	FHS	FHA	M2.5	6 ^{NS}	8 ^{NS}	10 ^{NS}	12 ^{NS}	15 ^{NS}	18 ^{NS}	NA	NA	NA	NA	1	2.5	3.1	4.1	1.95	5.4		
M3x0.5	FH	FHS	FHA	M3	6 ^{NS}	8	10	12	15	18	20 ^{NS}	25 ^{NS}	NA	NA	1	3	3.6	4.6	2.1	5.6		
M3.5x0.6	FH	FHS	FHA	M3.5 ^{NS}	6	8	10	12	15	18	20	25	30	NA	1	3.5	4.1	5.3	2.25	6.4		
M4x0.7	FH	FHS	FHA	M4	6 ^{NS}	8	10	12	15	18	20	25	30 ^{NS}	35 ^{NS}	1	4	4.6	5.9	2.4	7.2		
M5x0.8	FH	FHS	FHA	M5	NA	8 ^{NS}	10	12	15	18	20	25	30 ^{NS}	35 ^{NS}	1	5	5.6	6.5	2.7	7.2		
M6x1	FH	FHS	FHA ^{NS}	M6	NA	NA	10	12	15	18	20	25	30	35	1.6	6	6.6	8.2	3	7.9		
M8x1.25	FH	FHS	NA	M8	NA	NA	NA	12 ^{NS}	15	18	20	25	30	35	2.4	8	8.6	9.6	3.7	9.6		

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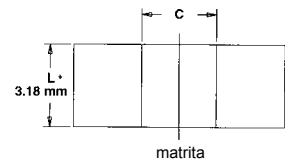
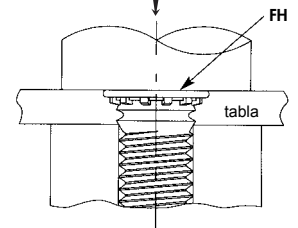


pentru table sub 1,5 mm (M3-M5)
si sub 2,4 mm (M6-M8)



matrita

MONTAJ



matrita

pentru table peste 1,51 mm (M3-M5)
si peste 2,4 mm (M6-M8)

Tip CHA

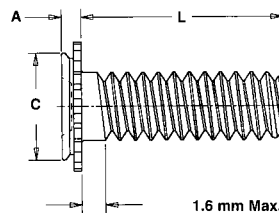
pentru presare

in gauri infundate

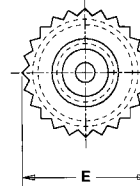
CHC

CFHA

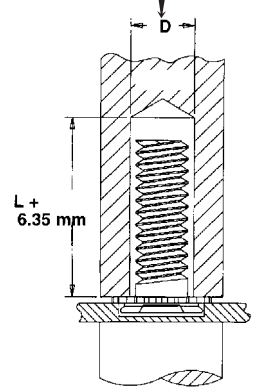
CFHC



1.6 mm Max.



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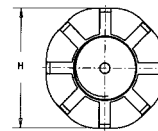
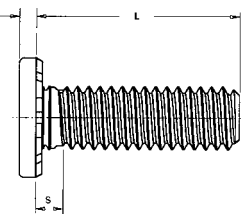


L + 6.35 mm

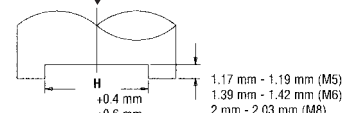
Filet	Tip		Cod filet	Cod lungime "L" ± 0.04												Grosime minima tabla	Ø piesa prinisa	Adanc. min. gaura	A Max.	E ± 0.25	C Max.	Cota min. capat	Ø max piesa fixata
	Al	inox. otel		6	8	10	12	16	20	NA	1.6	1.09	1.09	5.21	4.34								
M3 X 0.5	CHA ^{NS}	CHC	M3	6	8	10	12	16	20	NA	1.6	1.09	1.09	5.21	4.34	4	3.6						
	CFHA	CFHC									2.4	1.91	1.91										
M4 X 0.7	CHA ^{NS}	CHC	M4	6	8	10	12	16	20	25	1.6	1.09	1.09	8.33	7.34	5.6	4.6						
	CFHA	CFHC									2.4	1.91	1.91										
M5 X 0.8	CHA	CHC	M5 ^{NS}	NA	NA	10	12	16	20	25	1.6	1.09	1.09	8.89	7.9	6.4	5.6						
	CFHA	CFHC									2.4	1.91	1.91										

Tip HFE

Extra capabile (cap larg) pentru table mai groase de 1mm

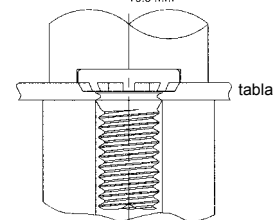


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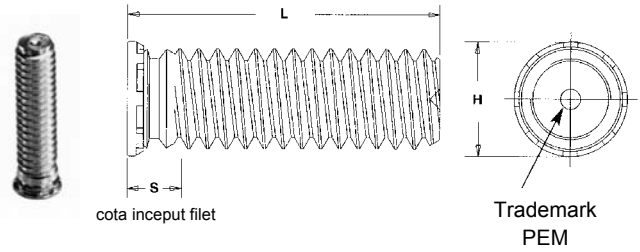
1.17 mm - 1.19 mm (M5)
1.39 mm - 1.42 mm (M6)
2 mm - 2.03 mm (M8)

Filet	Tip	Cod filet	Cod lungime "L" ± 0.04												Grosime in tabla + 0.08	H ± 0.25	S Max.	T Max.	Ø max piesa fixata	Cota min capat
			15 ^{NS}	20	25 ^{NS}	30	35 ^{NS}	40 ^{NS}	50 ^{NS}	1	5	9.6	2.6	1.35						
M5 x 0.8	HFE	M5	15 ^{NS}	20	25 ^{NS}	30	35 ^{NS}	40 ^{NS}	50 ^{NS}	1	5	9.6	2.6	1.35	7.3	10				
M6 x 1	HFE	M6	15 ^{NS}	20	25 ^{NS}	30	35 ^{NS}	40 ^{NS}	50 ^{NS}	1	6	11.35	2.8	1.52	8.3	11.5				
M8 x 1.25	HFE	M8	15 ^{NS}	20	25 ^{NS}	30	35 ^{NS}	40 ^{NS}	50 ^{NS}	1.5	8	15.3	3.3	2.13	10.3	14.5				

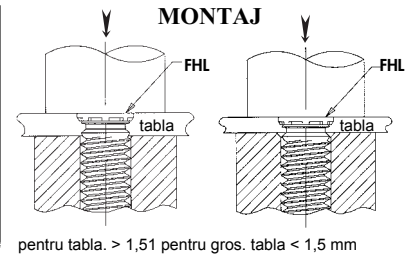


Tip FHL FHLS

- pentru presari mai aproape de marginea materialului
- in table mai groase de 1 mm

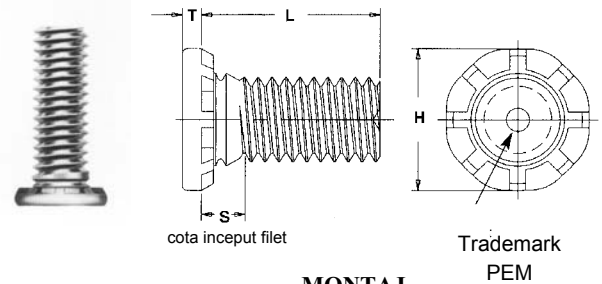


Filet	Tip			Cod filet	Cod lungime "L" ± 0.4										Gros. min. tabla	Ø in tabla +0.08	Max. Ø	H ±0.04	S Max.	Cota min. capat
	otel	inox. otel																		
M2.5x0.45	FHL	FHLS	M2.5	6	8	10	12	15	18	NA	NA	NA	NA	1	2.5	2.9	3.15	2.1	2.8	
M3x0.5	FHL	FHLS	M3	6	8	10	12	15	18	20	25	NA	NA	1	3	3.4	3.65	2.1	3.3	
M3.5x0.6	FHL	FHLS	M3.5	6	8	10	12	15	18	20	25	30	NA	1	3.5	3.9	4.15	2.3	3.8	
M4x0.7	FHL	FHLS	M4	6	8	10	12	15	18	20	25	30	35	1	4	4.4	4.65	2.4	4.3	
M5x0.8	FHL	FHLS	M5	NA	8	10	12	15	18	20	25	30	35	1	5	5.4	5.9	2.7	5.6	

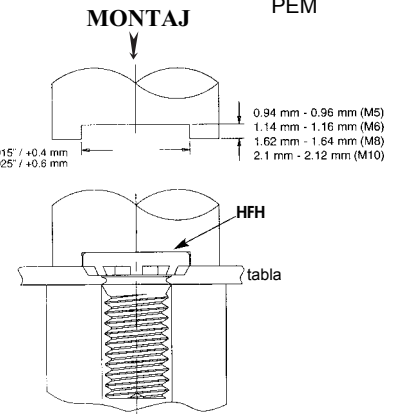


Tip HFH HFHS HFHB

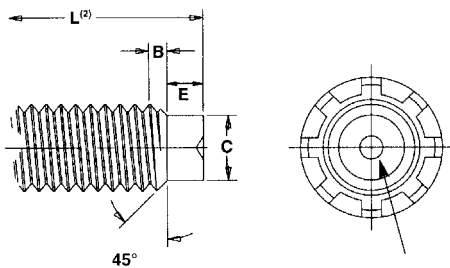
- pentru aplicatii care cer rezistente mari
- tipul HFHB pentru aplicatii electrice/ mecanice in cupru



Filet	Tip			Cod filet	Cod lungime "L" ± 0.4							Grosime min tabla	Ø in tabla +0.08	Max. Ø	H ±0.25	S Max.	T Max.	Cota min capat
	ocel	inox. otel	bronz															
M5x0.8	HFH	HFHS	HFHB	M5	15 ³⁰	20	25 ³⁰	30	35 ³⁵	40 ³⁵	50 ³⁵	1.3	5	6.5	7.8	2.7	1.14	10.7
M6x1	HFH	HFHS	HFHB	M6	15 ³⁰	20	25 ³⁰	30	35 ³⁵	40 ³⁵	50 ³⁵	1.5	6	7.5	9.4	2.8	1.27	11.5
M8x1.25	HFH	HFHS	HFHB	M8	15 ³⁰	20	25 ³⁰	30	35 ³⁵	40 ³⁵	50 ³⁵	2	8	9.5	12.5	3.5	1.78	12.7
M10x1.5	HFH	HFHS	HFHB ³⁵	M10	15 ³⁰	20	25 ³⁰	30	35 ³⁵	40 ³⁵	50 ³⁵	2.3	10	11.5	15.7	4.1	2.29	13.7

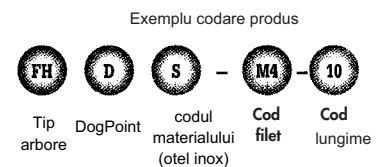


Design special „Dogpoint“



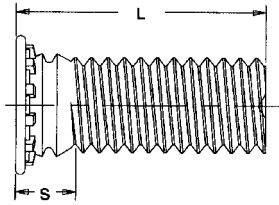
Filet	C ±0.13	E ±0.25	B
M3.5 x 0.6	2.4	1.27	1.88
M4 x 0.7	2.79	1.4	2.26
M5 x 0.8	3.66	1.78	2.48
M6 x 1	4.37	2.03	3.05
M8 x 1.25	6.05	2.67	3.73
M10 x 1.5	7.72	3.43	4.37

Trademark PEM

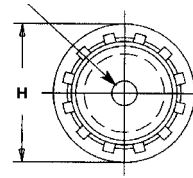


Tip FH4

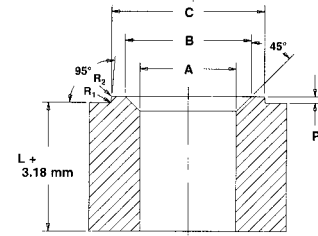
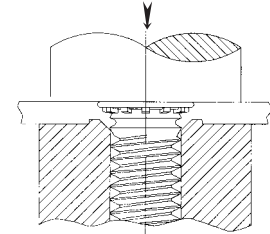
Montaj in table din otel inox
mai groase de 1 mm



Trademark PEM



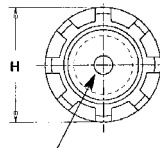
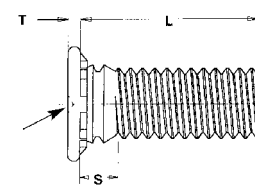
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Filet	Tip	Cod filet	Cod lungime "L" + 0.4											grosime tabla + 0.08	∅ in tabla	Max. ∅	H ±0.04	S Max.	Cota min capat
			6 ^{ns}	8	10	12	15	18	20 ^{ns}	25 ^{ns}	NA	NA	1 - 2.4						
M3 x 0.5	FH4	M3	6 ^{ns}	8	10	12	15	18	20 ^{ns}	25 ^{ns}	NA	NA	1 - 2.4	3	3.6	4.6	2.1	5.6	
M4 x 0.7	FH4	M4	6 ^{ns}	8	10	12	15	18	20	25	30 ^{ns}	35 ^{ns}	1 - 2.4	4	4.6	5.9	2.4	7.2	
M5 x 0.8	FH4	M5	NA	8 ^{ns}	10	12	15	18	20	25	30 ^{ns}	35 ^{ns}	1 - 2.4	5	5.6	6.5	2.7	7.2	

Tip TFH TFHS

Pentru grosimi de table
incepand cu 0,51 mm



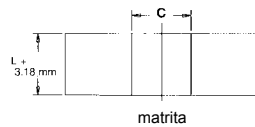
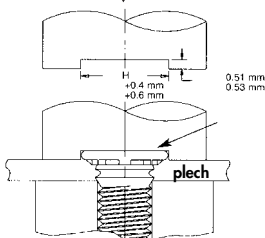
Trademark PEM

Filet	A ±0.08	R ±0.05	C ±0.05	P ±0.25	R1 Max.	R2 Max.	Matrita
M4	4.04	4.95	5.82	0.25	0.08	0.13	8001677
M5	5.08	6.15	7.16	0.25	0.08	0.13	8001676

Filet	Tip		Cod filet	Cod lungime "L" ± 0.4											Gros. min. tabla	∅ in tabla + 0.08	Max. ∅	H ±0.04	S Max.	T Max.	Cota min. capat
	otel	inox. otel		6	8	10	12	15	18	20 ^{ns}	25 ^{ns}	NA	NA	0.51							
M3x0.5	TFH	TFHS	M3	6	8	10	12	15	18	20 ^{ns}	25 ^{ns}	NA	NA	0.51	3	3.6	4.5	1.8	0.64	5.6	
M4x0.7	TFH	TFHS	M4	NA	8 ^{ns}	10	12	15	18	20 ^{ns}	25 ^{ns}	30 ^{ns}	35 ^{ns}	0.51	4	4.6	5.8	1.8	0.64	7.2	
M5x0.8	TFH	TFHS	M5	NA	8 ^{ns}	10	12	15	18	20 ^{ns}	25 ^{ns}	30 ^{ns}	35 ^{ns}	0.51	5	5.6	6.4	2.3	0.64	7.2	

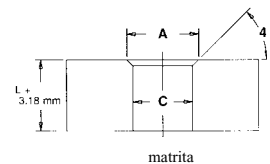
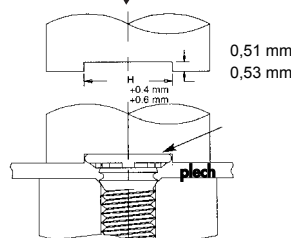
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grosime tabla > 0,76 mm

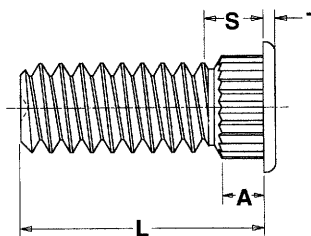
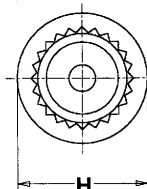


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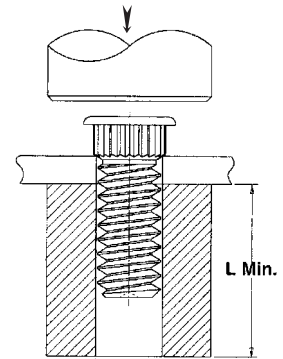
grosime tabla 0,51-0,76



Tip KFH



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Tip KFH

Filet	Tip	Cod filet	Cod lungime "L" ± 0.25											A Max.	Gros. min. tabla	∅ in tabla + 0.08	∅ max. piesa fixata	H ±0.25	S Max.	H ±0.13	Cota min. capat	D ∅ matrice
			6	8	10	12	15	18	1.65	1.5	3	3.7	4.58									
M3 X 0.5	KFH	M3	6	8	10	12	15	18	1.65	1.5	3	3.7	4.58	2.3	0.51	3.8	3.1					
M4 X 0.7	KFH	M4	6 ^{ns}	8	10	12	15	18	1.65	1.5	4.2	4.8	5.74	2.3	0.51	5.1	4.1					
M5 X 0.8	KFH	M5	6 ^{ns}	8 ^{ns}	10 ^{ns}	12 ^{ns}	15	18	1.65	1.5	5	5.8	6.6	2.3	0.51	5.3	5.1					