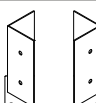
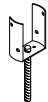
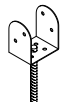
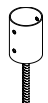


TYP F - FD - M

What do fences, pergolas, carports, railings and other small structures have in common? The need to fix vertical timber elements to the ground. The wide choice of standard post bases, with multiple geometries and dimensions, leads to more than 130 combinations shown in the table.

			column dimensions									
			[mm]	70	80	90	100	120	140	160	180	200
			[in]	2 3/4	3 1/8	3 1/2	4	4 3/4	5 1/2	6 1/4	7 1/8	8
F10		S235 HOG					-	-	-	-	-	-
F110 A2 AISI304		A2 AISI 304			-		-	-	-	-	-	-
F11		S235 HOG		-	-						-	-
F12		S235 HOG									-	-
F20		S235 HOG		-		-				-	-	-
F50		S235 HOG		-	-	-						
FI50 A2 AISI304		A2 AISI 304		-	-	-					-	
FM50 COLOR		S235 THERMO DUST		-	-	-			-		-	
FR50 COLOR		S235 THERMO DUST		-	-	-			-	-	-	-
F51		S235 HOG		-	-	-	-					
F69		S235 HOG		-	-	-			-		-	
FD10		S235 HOG		-	-	-	-					
FD20		S235 HOG		-	-	-	-				-	
FD30		S235 HOG										
FD50		S235 HOG										

			column dimensions									
			[mm]	70	80	90	100	120	140	160	180	200
			[in]	2 3/4	3 1/8	3 1/2	4	4 3/4	5 1/2	6 1/4	7 1/8	8
FD60		S235 HDG										
FD70		S235 HDG										
M10		S235 HDG		-		-	-	-	-	-	-	-
M20		S235 HDG		-					-	-	-	-
M30		S235 HDG							-	-	-	-
M50		S235 HDG							-	-	-	-
M51		S235 HDG	-		-				-	-	-	-
M52		S235 HDG	-						-	-	-	-
M53		S235 ELECTRO PLATED	-		-				-	-	-	-
M60		S235 HDG	-								-	-
M70S		S235 HDG		-						-	-	-
M70R		S235 HDG	-		-				-	-	-	-
S40		S235 HDG				-	-	-	-	-	-	-

LEGEND



square sleeve



with angular flanges



double round side



round sleeve



double "C" shape



with internal blade



with side flanges



double side



with four flanges



double angle bracket

F10

SLEEVE POST BASE

S235
HDG

ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
F1070	71 x 71 2 13/16 x 2 13/16	150 6	2,0 0.08	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F1080	81 x 81 3 1/16 x 3 1/16	150 6	2,0 0.08	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F1090	91 x 91 3 9/16 x 3 9/16	150 6	2,0 0.08	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

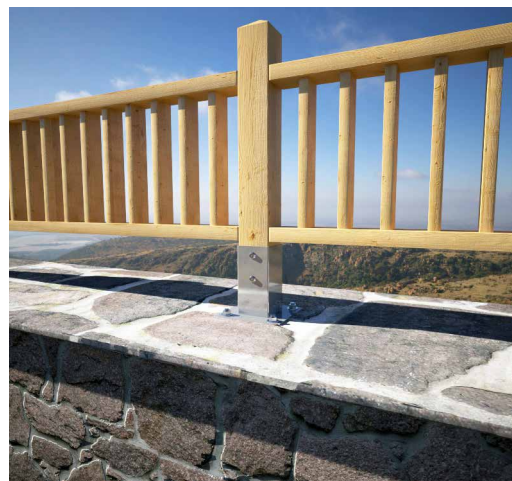
F1080 not included in the ETA document.

FI10 A2 | AISI304

SLEEVE POST BASE

A2
AISI 304

CE
ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
FI1070	71 x 71 2 13/16 x 2 13/16	150 6	2,0 0.08	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FI1090	91 x 91 3 9/16 x 3 9/16	150 6	2,0 0.08	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

F11

S235
H06

POST BASE WITH CONCEALED BASE



CODES AND DIMENSIONS

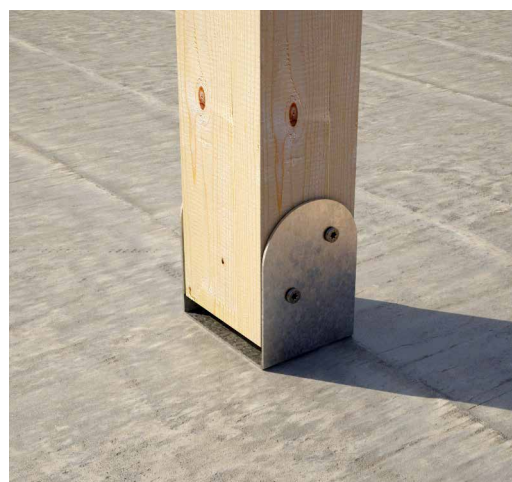
CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	base holes [n. x mm] [n. x in]	sleeve holes [n. x mm] [n. x in]	pcs
F1190	91 x 91 3 9/16 x 3 9/16	150 6	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F11100	101 x 101 4 x 4	150 6	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F11120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F11140	141 x 141 5 9/16 x 5 9/16	200 8	3,0 0.12	4 x Ø13 4 x Ø0.51	4 x Ø11 4 x Ø0.43	1
F11160	161 x 161 6 5/16 x 6 5/16	200 8	3,0 0.12	4 x Ø13 4 x Ø0.51	4 x Ø11 4 x Ø0.43	1
LIFT20	60 x 60 2 3/8 x 2 3/8	20 13/16	3,0 0.12	-	-	1

LIFT not included in the box.

F12

S235
H06

POST BASE WITH CONCEALED BASE



CODES AND DIMENSIONS

CODE	base [mm] [in]	height [mm] [in]	thickness [mm] [in]	base holes [n. x mm] [n. x in]	wings holes [n. x mm] [n. x in]	pcs
F1270	72 x 60 2 13/16 x 2 3/8	100 4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F1280	82 x 60 3 1/4 x 2 3/8	100 4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F1290	92 x 70 3 5/8 x 2 3/4	120 4 3/4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F12100	102 x 80 4 x 3 1/8	120 4 3/4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F12120	122 x 100 4 13/16 x 4	140 5 1/2	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	1
F12140	142 x 120 5 9/16 x 4 3/4	160 6 1/4	3,0 0.12	4 x Ø13 4 x Ø0.51	4 x Ø11 4 x Ø0.43	1
F12160	162 x 140 6 3/8 x 5 1/2	180 7 1/8	3,0 0.12	4 x Ø13 4 x Ø0.51	4 x Ø11 4 x Ø0.43	1
LIFT20	60 x 60 2 3/8 x 2 3/8	20 13/16	3,0 0.12	-	-	1

LIFT not included in the box.

F20

SLEEVE POST BASE

S235
HDG

ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
F2080	Ø81 3 3/16	150 6	2,0 0.08	160 x 160 6 1/4 x 6 1/4	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F20100	Ø101 4	150 6	2,0 0.08	160 x 160 6 1/4 x 6 1/4	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F20120	Ø121 4 3/4	150 6	2,0 0.08	180 x 180 7 1/8 x 7 1/8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F20140	Ø141 5 9/16	150 6	2,0 0.08	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

F50

SLEEVE POST BASE

S235
HDG

ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
F50100	101 x 101 4 x 4	150 6	2,5 0.1	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F50120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F50140	141 x 141 5 9/16 x 5 9/16	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F50160	161 x 161 6 5/16 x 6 5/16	200 8	2,5 0.1	240 x 240 9 1/2 x 9 1/2	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F50180	181 x 181 7 1/8 x 7 1/8	200 8	2,5 0.1	280 x 280 11 x 11	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
F50200	201 x 201 8 x 8	200 8	2,5 0.1	300 x 300 11 3/4 x 11 3/4	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

FR50 COLOR

SLEEVE POST BASE



CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	sleeve holes [n. x mm] [n. x in]	pcs
FR50100	101 x 101 4 x 4	150 6	2,5 0.1	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FR50120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

Fastenings for wood and concrete included.

FM50 COLOR

SLEEVE POST BASE



CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	sleeve holes [n. x mm] [n. x in]	pcs
FM50100	101 x 101 4 x 4	150 6	2,5 0.1	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FM50120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FM50160	161 x 161 6 5/16 x 6 5/16	200 8	2,5 0.1	240 x 240 9 1/2 x 9 1/2	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FM50200	201 x 201 8 x 8	200 8	2,5 0.1	300 x 300 11 3/4 x 11 3/4	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

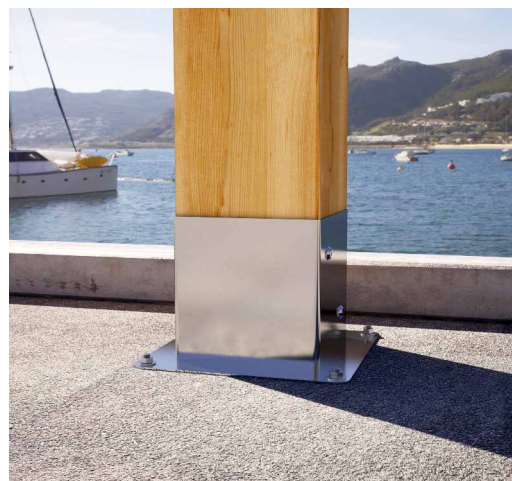
Fastenings for wood and concrete included.

FI50 A2 | AISI304

SLEEVE POST BASE

A2
AISI 304

CE
ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	sleeve holes [n. x mm] [n. x in]	pcs
FI50100	101 x 101 4 x 4	150 6	2,5 0.1	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FI50120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FI50140	141 x 141 5 9/16 x 5 9/16	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FI50160	161 x 161 6 5/16 x 6 5/16	200 8	2,5 0.1	240 x 240 9 1/2 x 9 1/2	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FI50200	201 x 201 8 x 8	200 8	2,5 0.1	300 x 300 11 3/4 x 11 3/4	4 x Ø11,5 4 x Ø0.45	4 x Ø11 4 x Ø0.43	1

F51

POST BASE WITH FLANGES

S235
H06



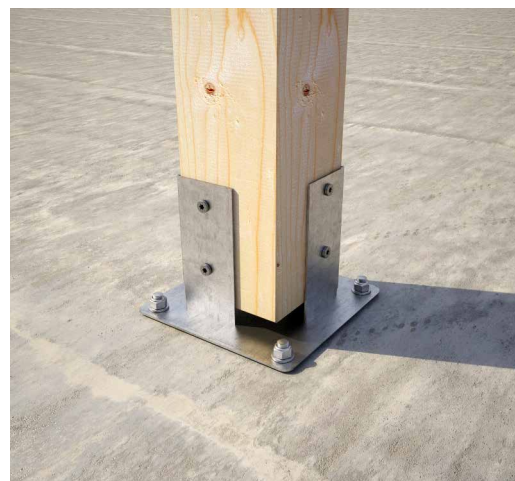
CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	flange holes [n. x mm] [n. x in]	pcs
F51120	121 x 121 4 3/4 x 4 3/4	150 6	3,0 0.12	187 x 187 7 3/8 x 7 3/8	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
F51140	141 x 141 5 9/16 x 5 9/16	200 8	3,0 0.12	207 x 207 8 1/8 x 8 1/8	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
F51160	161 x 161 6 5/16 x 6 5/16	200 8	4,0 0.16	227 x 227 8 15/16 x 8 15/16	4 x Ø13,0 4 x Ø0.51	8 x Ø11 8 x Ø0.43	1
F51180	181 x 181 7 1/8 x 7 1/8	225 8 7/8	4,0 0.16	247 x 247 9 3/4 x 9 3/4	4 x Ø13,0 4 x Ø0.51	8 x Ø11 8 x Ø0.43	1
F51200	201 x 201 8 x 8	225 8 7/8	4,0 0.16	267 x 267 10 1/2 x 10 1/2	4 x Ø13,0 4 x Ø0.51	8 x Ø11 8 x Ø0.43	1

F69

S235
HDG

POST BASE WITH FLANGES



CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	flange holes [n. x mm] [n. x in]	pcs
F69100	101 x 101 4 x 4	150 6	2,5 0.1	150 x 150 6 x 6	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
F69120	121 x 121 4 3/4 x 4 3/4	150 6	2,5 0.1	200 x 200 8 x 8	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
F69160	161 x 161 6 5/16 x 6 5/16	200 8	3,0 0.12	240 x 240 9 1/2 x 9 1/2	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
F69200	201 x 201 8 x 8	220 8 5/8	3,0 0.12	300 x 300 11 3/4 x 11 3/4	4 x Ø11,5 4 x Ø0.45	8 x Ø11 8 x Ø0.43	1
LIFT20	60 x 60 2 3/8 x 2 3/8	20 13/16	3,0 0.12	-	-	-	1

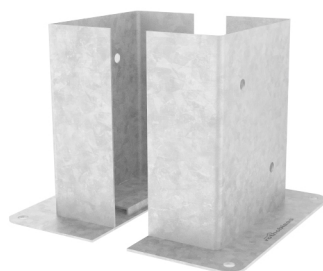
LIFT not included in the box.

FD10

S235
HDG

ETA-10/0422

DOUBLE POST BASE



CODES AND DIMENSIONS

CODE	sleeve [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	sleeve holes [n. x mm] [n. x in]	pcs ^(*)
FD10120	121 x 56 4 3/4 x 2 3/16	200 8	2,5 0.1	200 x 95 8 x 3 3/4	2 x Ø11,5 8 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD10140	141 x 66 5 9/16 x 2 5/8	200 8	2,5 0.1	220 x 105 8 5/8 x 4 1/8	2 x Ø11,5 8 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD10160	161 x 76 6 5/16 x 3	200 8	2,5 0.1	240 x 115 9 1/2 x 4 1/2	2 x Ø11,5 8 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD10180	181 x 86 7 1/8 x 3 3/8	200 8	2,5 0.1	260 x 125 10 1/4 x 4 15/16	2 x Ø11,5 8 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD10200	201 x 96 8 x 3 3/4	200 8	2,5 0.1	280 x 135 11 x 5 5/16	2 x Ø11,5 8 x Ø0.45	2 x Ø11 2 x Ø0.43	1

(*) 1 piece is intended as a pair of plates.

FD20

DOUBLE POST BASE

S235
HDG

ETA-10/0422



CODES AND DIMENSIONS

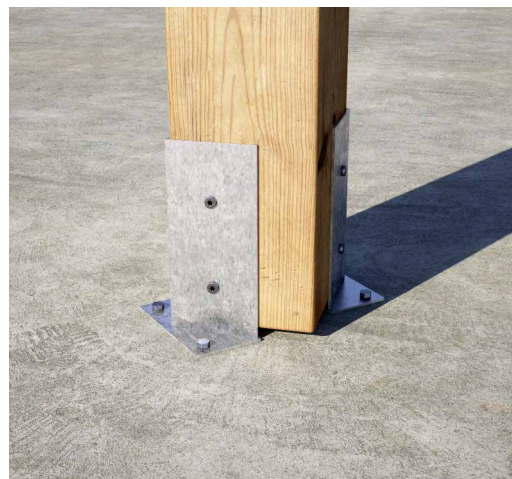
CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs ^(*)
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
FD20120	121 x 38 4 3/4 x 5 7/16	200 8	4,0 0.16	200 x 78 8 x 3 1/16	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD20140	141 x 46 5 9/16 x 1 13/16	200 8	4,0 0.16	200 x 85 8 x 3 3/8	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD20160	161 x 54 6 5/16 x 2 1/8	200 8	4,0 0.16	240 x 92 9 1/2 x 3 5/8	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD20200	201 x 66 8 x 2 5/8	200 8	4,0 0.16	280 x 105 11 x 4 1/8	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	1

(*) 1 piece is intended as a pair of plates.

FD70

DOUBLE POST BASE

S235
HDG



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	bottom plate	base holes	sleeve holes	pcs ^(*)
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
FD7080	81 x 81 3 3/16 x 3 3/16	180 7 1/8	3,0 0.12	120 x 65 4 3/4 x 2 9/16	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1
FD70100	101 x 101 4 x 4	220 8 5/8	3,0 0.12	150 x 80 6 x 3 1/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1

(*) 1 piece is intended as a pair of plates.

FD30

DOUBLE POST BASE



CODES AND DIMENSIONS

CODE	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	column holes [n. x mm] [n. x in]	pcs ^(*)
FD3060	180 7 1/8	4,0 0.16	60 x 50 2 3/8 x 1 15/16	1 x Ø11,5 1 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD3080	240 9 1/2	4,0 0.16	80 x 50 3 1/8 x 1 15/16	1 x Ø11,5 1 x Ø0.45	2 x Ø11 2 x Ø0.43	1

(*) 1 piece is intended as a pair of plates.

FD50

DOUBLE POST BASE



CODES AND DIMENSIONS

CODE	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	column holes [n. x mm] [n. x in]	pcs ^(*)
FD5050	185 7 1/4	4,0 0.16	46 x 46 1 13/16 x 1 13/16	1 x Ø11,5 1 x Ø0.45	2 x Ø11 2 x Ø0.43	1
FD5080	220 8 5/8	4,0 0.16	76 x 76 3 x 3	1 x Ø11,5 1 x Ø0.45	2 x Ø11 2 x Ø0.43	1

(*) 1 piece is intended as a pair of plates.

FD60

DOUBLE POST BASE



CODES AND DIMENSIONS

CODE	height [mm] [in]	thickness [mm] [in]	base internal [mm] [in]	base holes [n. x mm] [n. x in]	column holes [n. x mm] [n. x in]	wings [mm] [in]	pcs ^(*)
FD6050	185 7 1/4	4,0 0.16	46 x 46 1 13/16 x 1 13/16	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	40 x 43 1 9/16 x 2 7/8	1
FD6080	220 8 5/8	4,0 0.16	76 x 76 3 x 3	2 x Ø11,5 2 x Ø0.45	2 x Ø11 2 x Ø0.43	50 x 73 1 15/16 x 3	1

(*) 1 piece is intended as a pair of plates.

M10

WALL-MOUNTED POST BASE



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	width	wall holes	sleeve holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
M1070	71 x 71 2 13/16 x 2 13/16	150 6	2,0 0.08	151 5 15/16	6 x Ø11 6 x Ø0.43	4 x Ø11 4 x Ø0.43	1
M1090	91 x 91 3 9/16 x 3 9/16	150 6	2,0 0.08	175 6 7/8	6 x Ø11 6 x Ø0.43	4 x Ø11 4 x Ø0.43	1

M20

“U” SHAPED POST BASE



CODES AND DIMENSIONS

CODE	base	height	thickness	base holes	column holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
M2070	71 x 60 2 13/16 x 2 3/8	150 6	5,0 0.2	1 x Ø13 + 2 x Ø11,5 1 x Ø0.51 + 2 x Ø0.45	6 x Ø11 6 x Ø0.43	1
M2090	91 x 60 3 9/16 x 2 3/8	150 6	5,0 0.2	1 x Ø13 + 2 x Ø11,5 1 x Ø0.51 + 2 x Ø0.45	6 x Ø11 6 x Ø0.43	1
M20100	101 x 60 4 x 2 3/8	150 6	5,0 0.2	1 x Ø13 + 2 x Ø11,5 1 x Ø0.51 + 2 x Ø0.45	6 x Ø11 6 x Ø0.43	1
M20120	121 x 60 4 3/4 x 2 3/8	150 6	5,0 0.2	1 x Ø13 + 2 x Ø11,5 1 x Ø0.51 + 2 x Ø0.45	6 x Ø11 6 x Ø0.43	1

M30

BRACKET POST BASE



CODES AND DIMENSIONS

CODE	internal size	height	thickness	bottom plate	base holes	column holes	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	
M3070	71 x 50 2 13/16 x 1 15/16	200 8	5,0 0.2	160 x 60 6 1/4 x 2 3/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1
M3080	81 x 50 3 3/16 x 1 15/16	200 8	5,0 0.2	170 x 60 6 3/4 x 2 3/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1
M3090	91 x 50 3 9/16 x 1 15/16	200 8	5,0 0.2	180 x 60 7 1/8 x 2 3/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1
M30100	101 x 50 4 x 1 15/16	200 8	5,0 0.2	190 x 60 7 1/2 x 2 3/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1
M30120	121 x 50 4 3/4 x 1 15/16	200 8	5,0 0.2	210 x 60 8 1/4 x 2 3/8	2 x Ø11,5 2 x Ø0.45	4 x Ø11 4 x Ø0.43	1

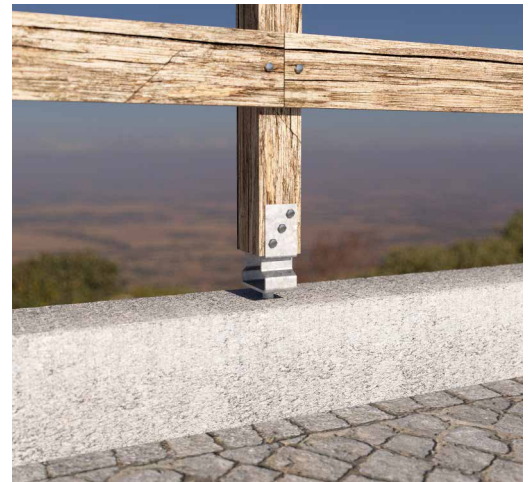
M30120 not holding CE marking.

M50

POST BASE WITH ROD

S235
HDG

CE
ETA-10/0422



CODES AND DIMENSIONS

CODE	base	height	thickness	column holes	rod Ø x L	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[mm] [in]	
M5070	71 x 60 2 13/16 x 2 3/8	150 6	5,0 0.2	6 x Ø11 6 x Ø0.43	20 x 200 0.79 x 8	1
M5090	91 x 60 3 9/16 x 2 3/8	150 6	5,0 0.2	6 x Ø11 6 x Ø0.43	20 x 200 0.79 x 8	1
M50100	101 x 60 4 x 2 3/8	150 6	5,0 0.2	6 x Ø11 6 x Ø0.43	20 x 200 0.79 x 8	1
M50120	121 x 60 4 3/4 x 2 3/8	150 6	5,0 0.2	6 x Ø11 6 x Ø0.43	20 x 200 0.79 x 8	1

M51

POST BASE WITH ROD

S235
HDG



CODES AND DIMENSIONS

CODE	sleeve	height	thickness	base holes	wings holes	rod Ø x L	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	[mm] [in]	
M51100	Ø101 Ø4	150 6	3,0 0.12	2 x Ø8 2 x Ø0.31	4 x Ø11 4 x Ø0.43	20 x 200 0.79 x 8	1
M51120	Ø121 Ø4 3/4	150 6	3,0 0.12	2 x Ø8 2 x Ø0.31	4 x Ø11 4 x Ø0.43	20 x 200 0.79 x 8	1

M52

S235
H06

POST BASE WITH ROD



CODES AND DIMENSIONS

CODE	base	height	thickness	base holes	wings holes	rod Ø x L	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[n. x mm] [n. x in]	[mm] [in]	
M5290	91 x 70 3 9/16 x 2 3/4	120 4 3/4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	20 x 200 0.79 x 8	1
M52100	101 x 80 4 x 3 1/8	120 4 3/4	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	20 x 200 0.79 x 8	1
M52120	121 x 100 4 3/4 x 4	140 5 1/2	2,5 0.1	4 x Ø8 4 x Ø0.31	4 x Ø11 4 x Ø0.43	20 x 200 0.79 x 8	1

M53

S235
ELECTRO
PLATED

POST BASE WITH ROD



CODES AND DIMENSIONS

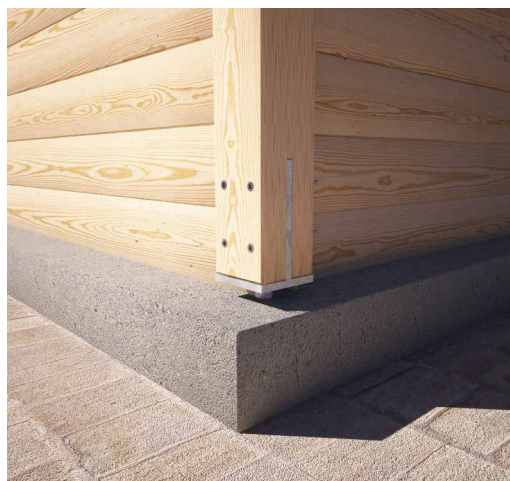
CODE	sleeve	height	thickness	base holes	rod Ø x L	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[mm] [in]	
M5380	Ø81 Ø3 3/16	150 6	3 0.12	4 x Ø12,5 4 x Ø0.49	20 x 200 0.79 x 8	1
M53100	Ø101 Ø4	150 6	3 0.12	4 x Ø12,5 4 x Ø0.49	20 x 200 0.79 x 8	1
M53120	Ø121 Ø4 3/4	150 6	3 0.12	4 x Ø12,5 4 x Ø0.49	20 x 200 0.79 x 8	1

M60

POST BASE WITH ROD

S235
HDG

CE
ETA-10/0422



CODES AND DIMENSIONS

CODE	base	height	thickness	column holes	rod Ø x L	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[mm] [in]	
M6080	80 x 80 3 1/8 x 3 1/8	130 5 1/8	8,0 0.31	4 x Ø11 4 x Ø0.43	20 x 250 0.79 x 10	1

M70 S

SPIKED POST BASE

S235
HDG

CE
ETA-10/0422



CODES AND DIMENSIONS

CODE	sleeve	sleeve height	thickness	sleeve holes	tip length	pcs
	[mm] [in]	[mm] [in]	[mm] [in]	[n. x mm] [n. x in]	[mm] [in]	
M70S70	71 x 71 2 13/16 x 2 13/16	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	600 23 5/8	1
M70S90	91 x 91 3 9/16 x 3 9/16	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	600 23 5/8	1
M70S100	101 x 101 4 x 4	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	750 29 1/2	1
M70S120	121 x 121 4 3/4 x 4 3/4	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	750 29 1/2	1

M70S100 and M70S120 not included in the ETA document.

M70 R

SPIKED POST BASE

S235
HDG

ETA-10/0422



CODES AND DIMENSIONS

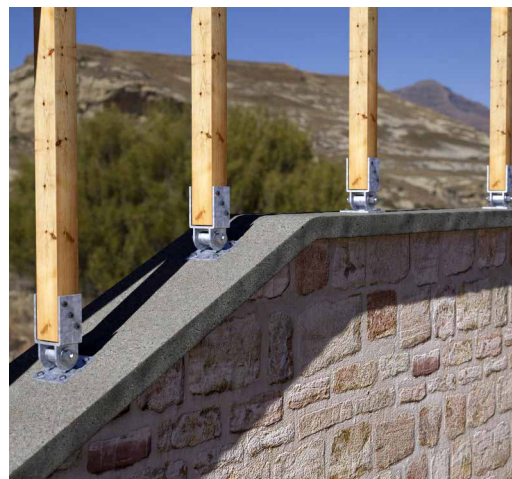
CODE	sleeve [mm] [in]	sleeve height [mm] [in]	thickness [mm] [in]	sleeve holes [n. x mm] [n. x in]	tip length [mm] [in]	pcs
M70R80	Ø81 Ø3 3/16	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	450 17 3/4	1
M70R100	Ø101 Ø4	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	450 17 3/4	1
M70R120	Ø121 Ø4 3/4	150 6	2,0 0.08	4 x Ø11 4 x Ø0.43	600 23 5/8	1

M70R120 not included in the ETA document.

S40

INCLINABLE POST BASE

S235
HDG



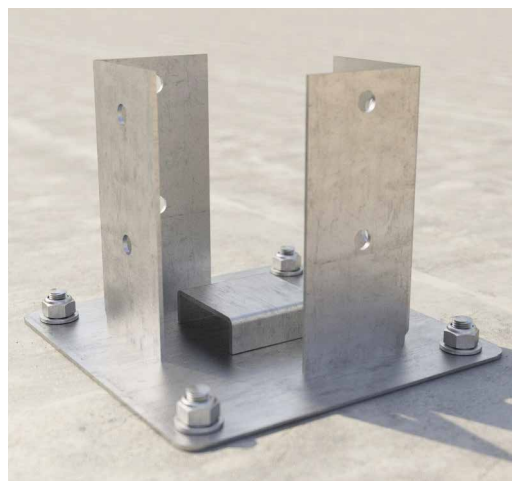
CODES AND DIMENSIONS

CODE	internal size [mm] [in]	height [mm] [in]	thickness [mm] [in]	bottom plate [mm] [in]	base holes [n. x mm] [n. x in]	column holes [n. x mm] [n. x in]	pcs
S4070	71 x 60 2 13/16 x 2 3/8	100 4	5,0 0.2	100 x 100 4 x 4	4 x Ø12 4 x Ø0.47	6 x Ø11 6 x Ø0.43	1
S4090	91 x 60 3 9/16 x 2 3/8	100 4	5,0 0.2	100 x 100 4 x 4	4 x Ø12 4 x Ø0.47	6 x Ø11 6 x Ø0.43	1

LIFT

S235
H06

RISER FOR POST BASES



CODES AND DIMENSIONS

CODE	type	width [mm] [in]	height [mm] [in]	thickness [mm] [in]	depth [mm] [in]	pcs
LIFT20	STANDOFF	60 2.36	20 0.79	3,0 0.12	60 2.36	1

HUT

Fe/Zn

POST CAPS

1



2



CODES AND DIMENSIONS

CODE	sizes		height		pcs
	[mm]	[in]	[mm]	[in]	
1 HUTS70	70 x 70	2 3/4 x 2 3/4	20	13/16	10
1 HUTS90	90 x 90	3 1/2 x 3 1/2	20	13/16	10
1 HUTS100	100 x 100	4 x 4	20	13/16	10
1 HUTS120	120 x 120	4 3/4 x 4 3/4	20	13/16	10
2 HUTR80	Ø80	Ø3.15	20	13/16	10
2 HUTR100	Ø100	Ø3.94	20	13/16	10
2 HUTR120	Ø120	Ø4.73	20	13/16	10