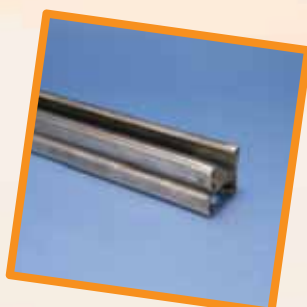
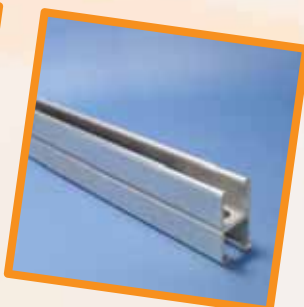




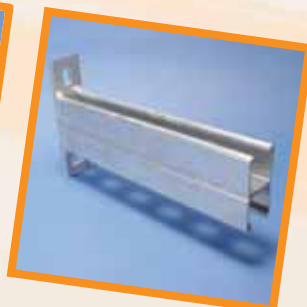
P. 129



P. 130



P. 130



P. 133



P. 133



P. 149



P. 151

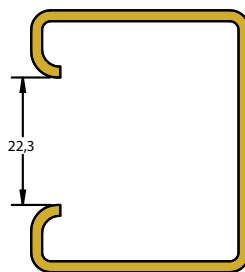
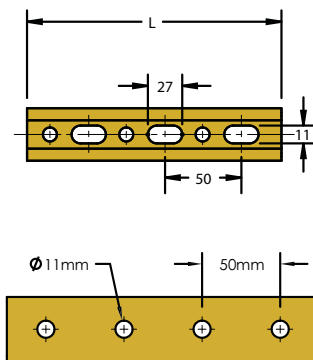


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CADDY® ERISTRUT AS 41 x 41 x 2,5 mm

		L (m)	
P1			
310360	AS 30-1	3	10
310370	AS 60-1	6	10
P3			
310400	AS 30-3	3	10
310410	AS 60-3	6	10

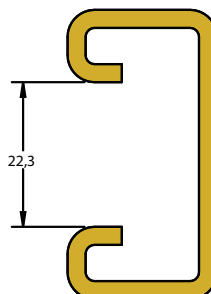
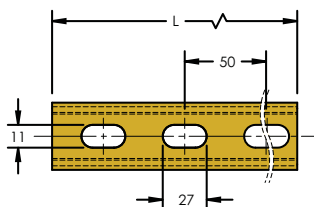


LDC



CADDY® ERISTRUT LDC 21 x 41 x 1,5 mm

		L (m)	
P1			
317116	LDC 20-1 2M	2	10
317119	LDC 30-1 3M	3	10
317131	LDC 60-1 6M	6	10
P2			
317117	LDC 20-2 2M	2	1

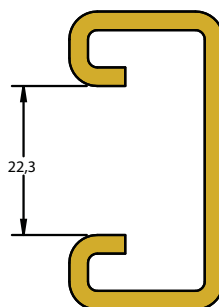
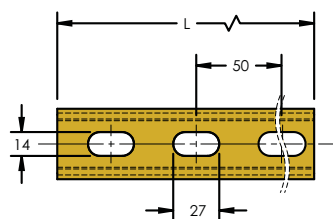


MDC



CADDY® ERISTRUT MDC 21 x 41 x 2 mm

		L (m)	P	
310256	MDC 20-1	2	P1	10
310257	MDC 30-1	3	P1	10

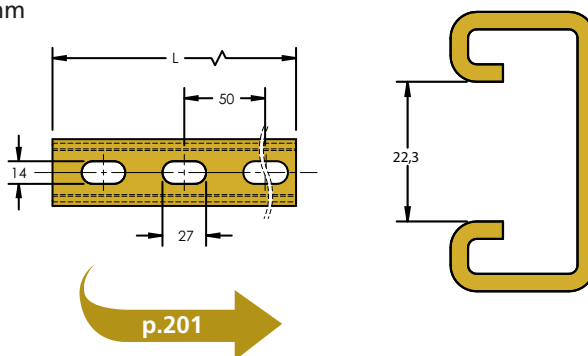


DC



CADDY® ERISTRUT DC 21 x 41 x 2,5 mm

		L (m)	
P1			
387365	DC 20-1 2M	2	10
310241	DC 30-1 3M	3	10
310283	DC 40-1 4M	4	10
310255	DC 60-1 6M	6	10
P2			
310265	DC 60-2 6M	6	1
P3			
310281	DC 30-3 3M	3	10
310286	DC 40-3 4M	4	10
310291	DC 60-3 6M	6	10

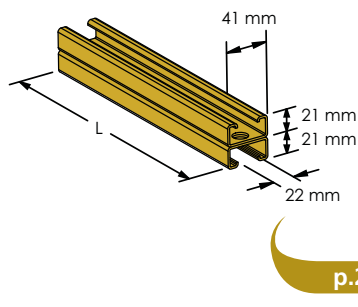


DDC



CADDY® ERISTRUT DDC 2 x 21 x 41 x 2,5 mm

		L (m)	
P1			
310061	DDC 30-1 3M	3	5
310071	DDC 60-1 6M	6	5
P3			
310101	DDC30-3 3M	3	5
310111	DDC 60-3 6M	6	5

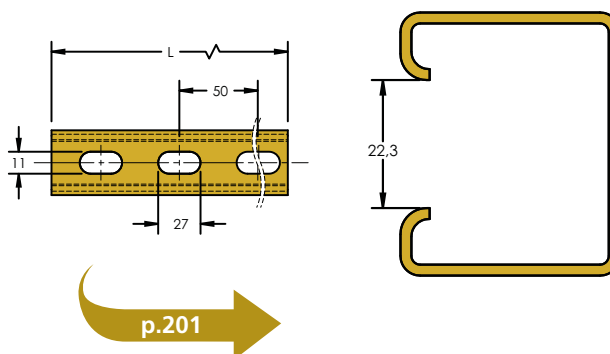


LAC



CADDY® ERISTRUT LAC 41 x 41 x 1,5 mm

		L (m)	
P1			
317096	LAC 20-1 2M	2	10
317099	LAC 30-1 3M	3	10
317111	LAC 60-1 6M	6	10
P2			
317345	LAC 20-2 2M	2	1
P3			
317241	LAC 30-3 3M	3	10
317251	LAC 60-3 6M	6	10

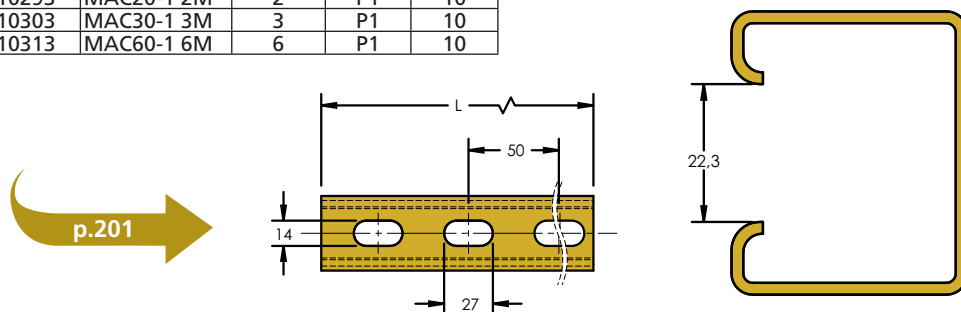


MAC



CADDY® ERISTRUT MAC 41 x 41 x 2 mm

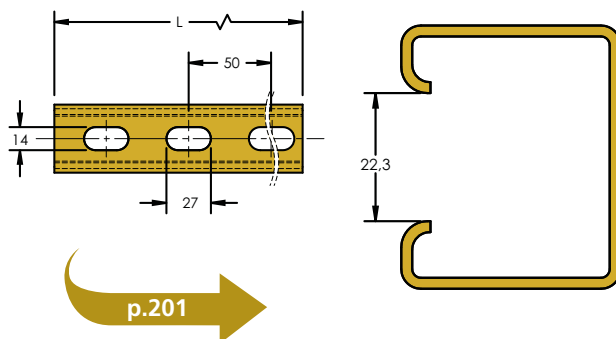
		L (m)	P	
310293	MAC20-1 2M	2	P1	10
310303	MAC30-1 3M	3	P1	10
310313	MAC60-1 6M	6	P1	10





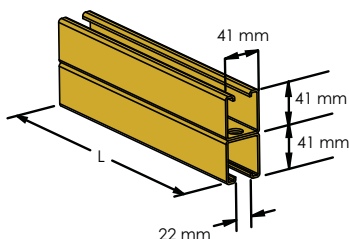
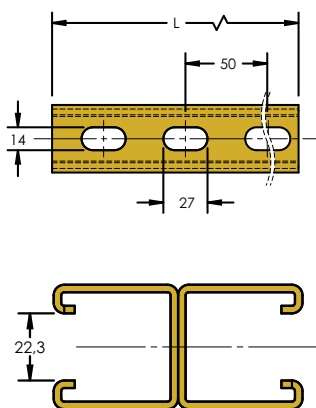
CADDY® ERISTRUT AC 41 x 41 x 2,5 mm

		L (m)	
P1			
385505	AC 20-1 2M	2	10
310299	AC 30-1 3M	3	10
310333	AC 40-1 4M	4	10
310311	AC 60-1 6M	6	10
P2			
310326	AC 60-2 6M	6	1
P3			
310339	AC 30-3 3M	3	10
310332	AC 40-3 4M	4	10
310358	AC 60-3 6M	6	10

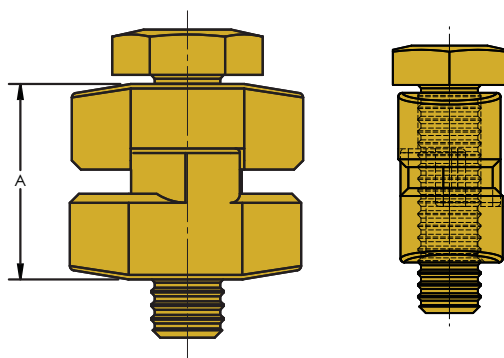
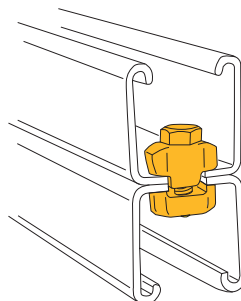
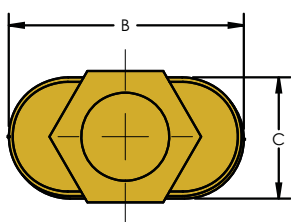


AAC 2 x 41 x 41 x 2,5 mm

		L (m)	
P1			
310181	AAC30-1 3M	3	5
310191	AAC60-1 6M	6	5
P3			
310221	AAC30-3 3M	3	5
310222	AAC40-3 4M	4	5
310231	AAC60-3 6M	6	5



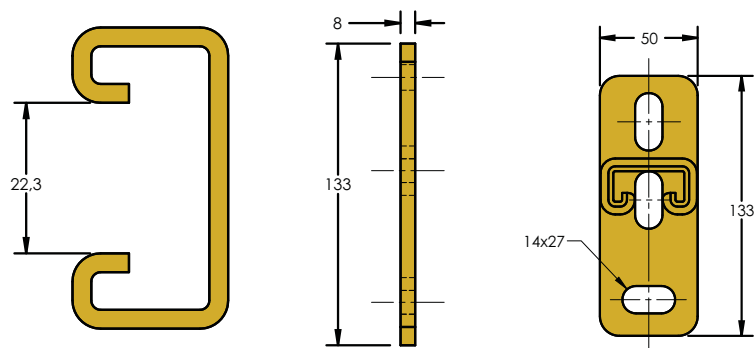
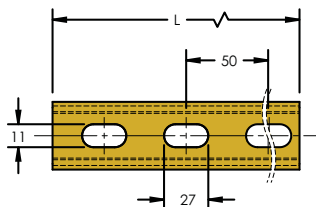
		A (mm)	B (mm)	C (mm)		P	
315450	STS	22	25	12	41x21 + 41x41	P1	100





CADDY® ERISTRUT CLDC 21 x 41 x 1,5 mm

		L (mm)	
P1			
311681	CLDC 15-1 150mm	150	20
311686	CLDC 30-1 300mm	300	20
311691	CLDC 45-1 450mm	450	10
P3			
311680	CLDC 15-3 150mm	150	20
311685	CLDC 30-3 300mm	300	20
311690	CLDC 45-3 450mm	450	10

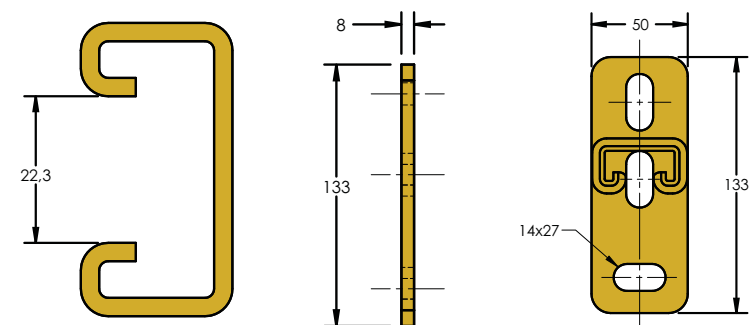
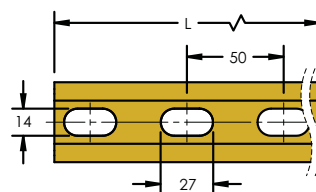


p.201



CADDY® ERISTRUT CDC 21 x 41 x 2,5 mm

		L (mm)	
P1			
311657	CDC 15-1 150mm	150	20
311667	CDC 30-1 300mm	300	10
311677	CDC 45-1 450mm	450	5
P2			
311658	CDC 15-2 150mm	150	20
311662	CDC 30-2 300mm	300	20
311668	CDC 45-2 450mm	450	10
P3			
311649	CDC 15-3 150mm	150	20
311659	CDC 30-3 300mm	300	10
311669	CDC 45-3 450mm	450	5

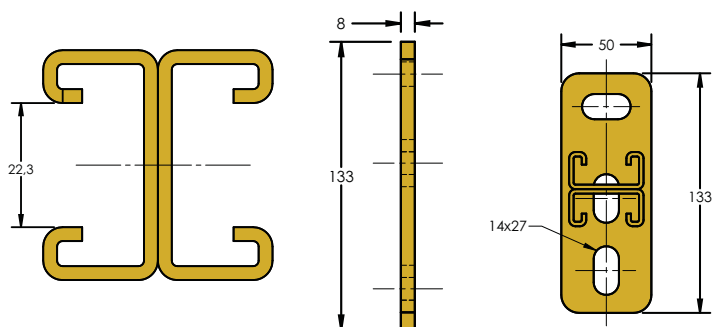
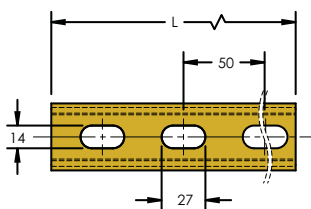


p.201



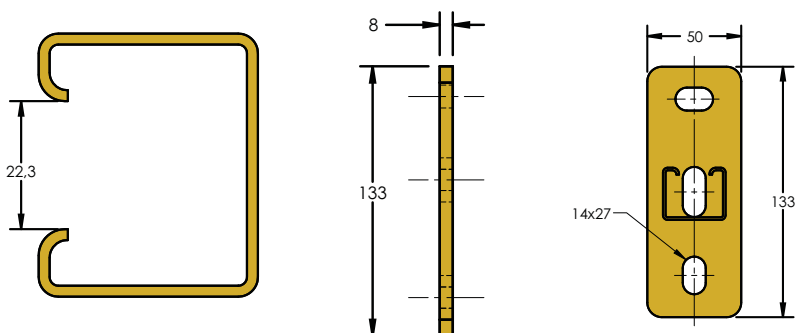
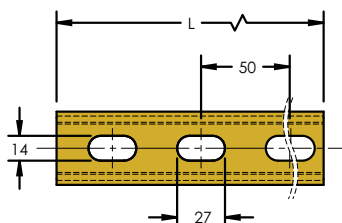
CADDY® ERISTRUT CDDC 2 x 21 x 41 x 2,5 mm

		L (mm)	P	
311805	CDDC 30-3 300mm	300	P3	10
311815	CDDC 45-3 450mm	450	P3	5
311825	CDDC 60-3 600mm	600	P3	1
311835	CDDC 75-3 750mm	750	P3	1



CADDY® ERISTRUT CAC 41 x 41 x 2,5 mm

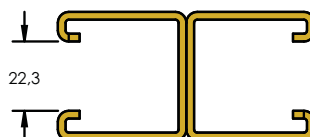
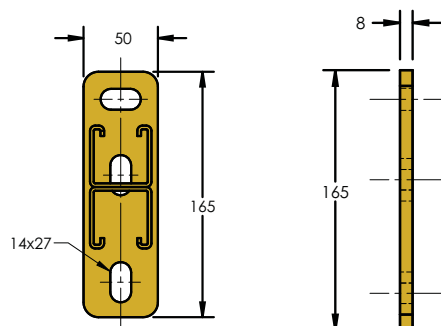
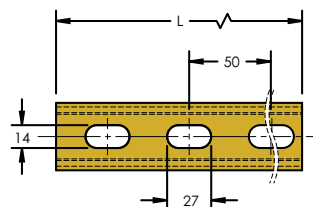
		L (mm)	
P1			
311707	CAC15-1 150mm	150	20
311708	CAC20-1 200mm	200	20
311717	CAC30-1 300mm	300	10
311728	CAC45-1 450mm	450	5
311729	CAC50-1 500mm	500	5
311731	CAC60-1 600mm	600	1
311756	CAC75-1 750mm	750	1
P2			
311693	CAC15-2 150mm	150	20
311694	CAC30-2 300mm	300	20
311695	CAC45-2 450mm	450	10
311696	CAC60-2 600mm	600	1
311697	CAC75-2 750mm	750	1
311698	CAC100-2 1000mm	1,000	1
P3			
311702	CAC15-3 150mm	150	20
311703	CAC20-3 200mm	200	20
311713	CAC30-3 300mm	300	10
311718	CAC45-3 450mm	450	5
311732	CAC50-3 500mm	500	5
311733	CAC60-3 600mm	600	1
311757	CAC75-3 750mm	750	1
311758	CAC100-3 1000mm	1,000	1
311759	CAC120-3 1200mm	1,200	1
311760	CAC150-3 1500mm	1,500	1
311761	CAC200-3 2000mm	2,000	1





CADDY® ERISTRUT CAAC 2 x 41 x 41 x 2,5 mm

🌐	📖	L (mm)	P	📦
311401	CAAC30-3 300mm	300	P3	5
311409	CAAC40-3 400mm	400	P3	5
311411	CAAC45-3 450mm	450	P3	5
311419	CAAC 50-3 500mm	500	P3	5
311421	CAAC 60-3 600mm	600	P3	1
311431	CAAC 75-3 750mm	750	P3	1
311439	CAAC80-3 800mm	800	P3	1
311441	CAAC90-3 900mm	900	P3	1
311451	CAAC 105-3 1050mm	1,050	P3	1

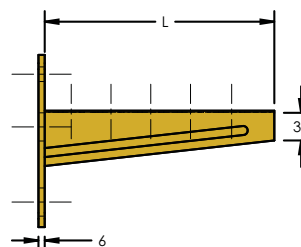
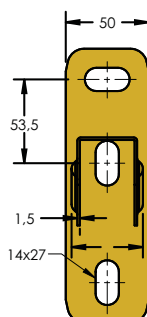


CTRI



CADDY® ERISTRUT CTRI 1,5 mm

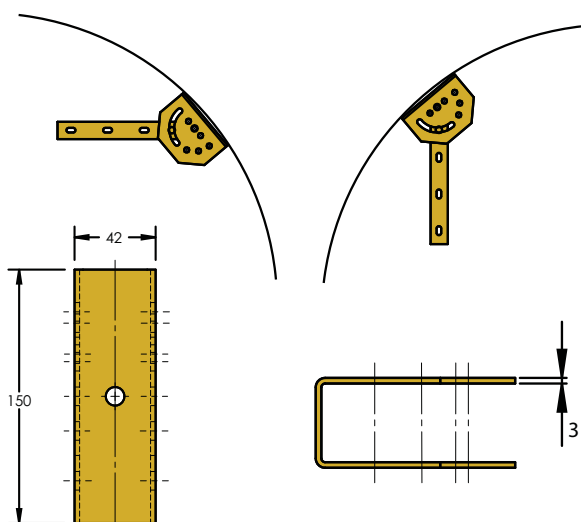
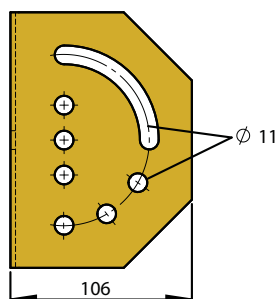
🌐	📖	L (mm)	P	📦
311920	CTRI12-3	120	P3	20
311925	CTRI16-3	160	P3	20
311930	CTRI21-3	210	P3	20
311935	CTRI26-3	260	P3	20
311940	CTRI31-3	310	P3	10
311945	CTRI41-3	410	P3	10
311950	CTRI51-3	510	P3	5
311955	CTRI61-3	610	P3	5



SNZ-SNA

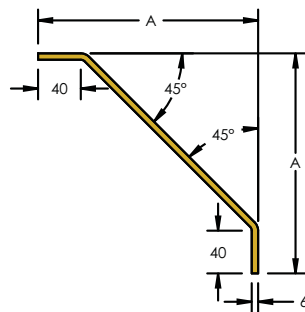
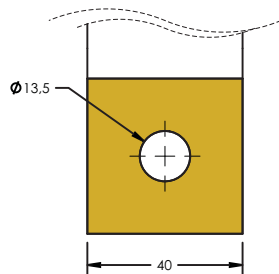
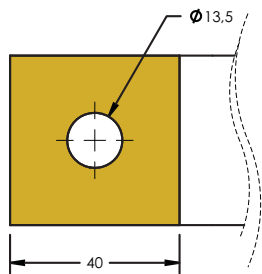


🌐	📖	📦
P1		
311905	SNZ-1	1
P3		
311900	SNA-3	1





		A (mm)	P	
311841	ZWA 224	200	P3	1
311840	ZWA 223	300	P3	1
311842	ZWA 225	500	P3	1



KIT U



		Fig. #	P			
KIT U						
590000	KIT U 450	1	P3	1	1000 N	1000 N
590010	KIT U 600	1	P3	1	730 N	730 N
KIT U Silent						
589980	KIT U 450 silent	2	P3	1	1000 N	1000 N
589990	KIT U 600 silent	2	P3	1	730 N	730 N

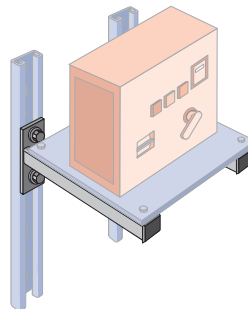


Fig. #1

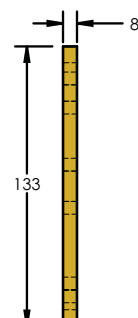
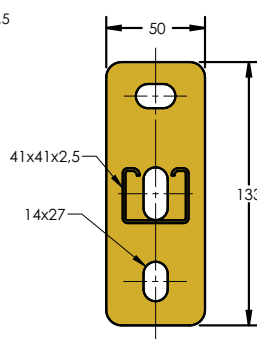
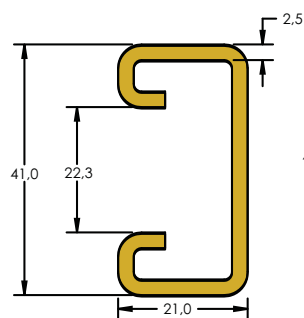
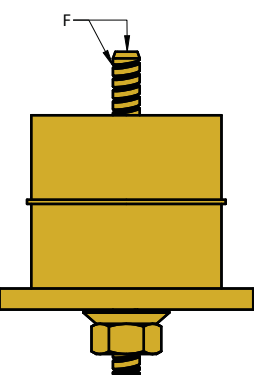
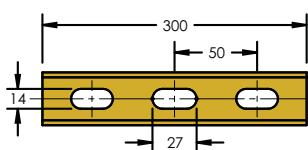


Fig. #2

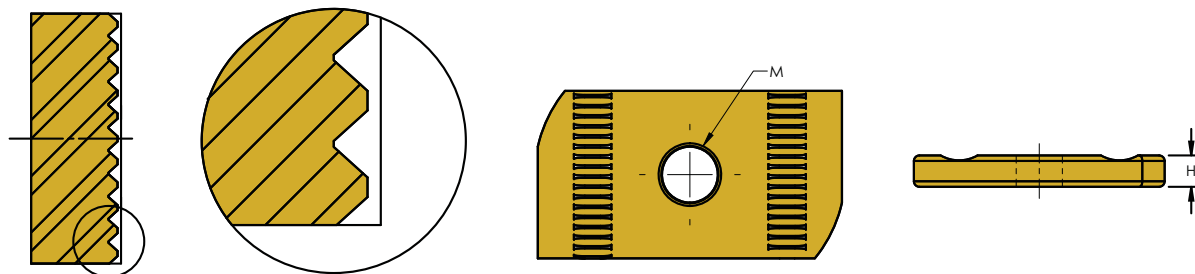




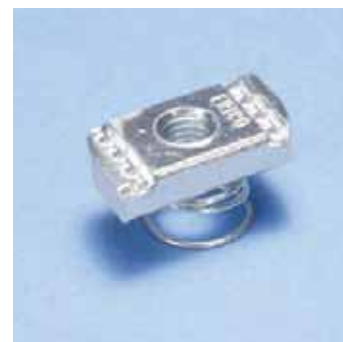
			H (mm)	M		
P1						
314995	UM 506-1	5	M6	100	12 N-m	
315015	UM 608-1	6	M8	100	28 N-m	
315025	UM 810-1	8	M10	100	55 N-m	
315035	UM 812-1	8	M12	100	95 N-m	
P2						
315140	UM 506-2	5	M6	100	12 N-m	
315150	UM 608-2	6	M8	100	28 N-m	
315160	UM 810-2	8	M10	100	55 N-m	
315170	UM 812-2	8	M12	100	95 N-m	
P3						
315000	UM 506-3	5	M6	100	12 N-m	
315010	UM 608-3	6	M8	100	28 N-m	
315020	UM 810-3	8	M10	100	55 N-m	
315030	UM 812-3	8	M12	100	95 N-m	



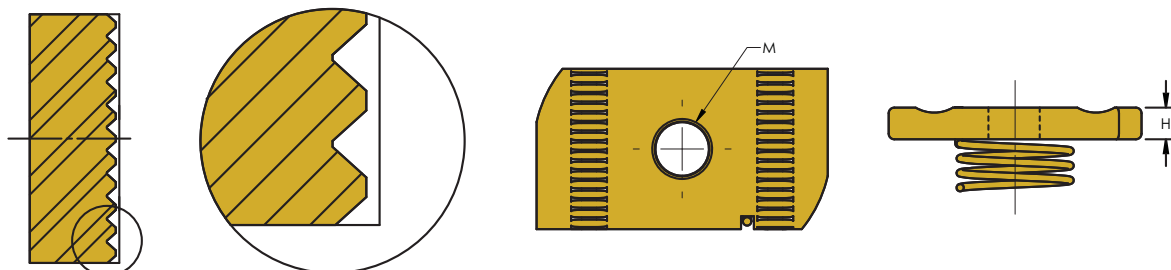
UM



			H (mm)	M		
P1						
315045	UD 506-1	5	M6	100	12 N-m	
315055	UD 608-1	6	M8	100	28 N-m	
315065	UD 810-1	8	M10	100	55 N-m	
315075	UD 812-1	8	M12	100	95 N-m	
P2						
315210	UD 506-2	5	M6	100	12 N-m	
315220	UD 608-2	6	M8	100	28 N-m	
315230	UD 810-2	8	M10	100	55 N-m	
315240	UD 812-2	8	M12	100	95 N-m	
P3						
315040	UD 506-3	5	M6	100	12 N-m	
315050	UD 608-3	6	M8	100	28 N-m	
315060	UD 810-3	8	M10	100	55 N-m	
315070	UD 812-3	8	M12	100	95 N-m	



UD

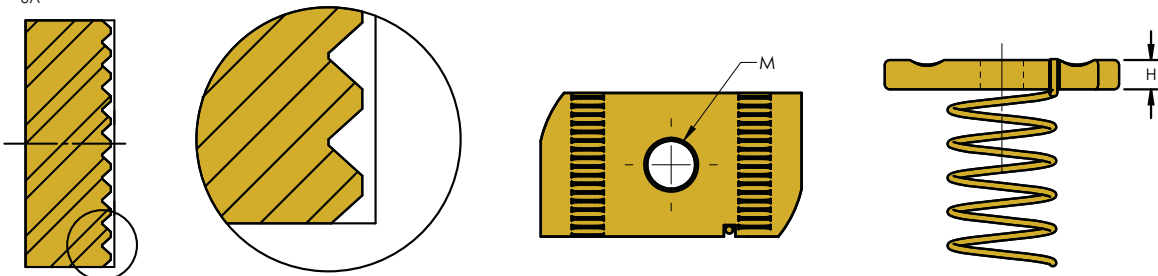




		H (mm)	M		
P1					
315085	UA 506-1	5	M6	100	12 N-m
315095	UA 608-1	6	M8	100	28 N-m
315105	UA 810-1	8	M10	100	55 N-m
315115	UA 812-1	8	M12	100	95 N-m
P2					
315180	UA 506-2	5	M6	100	12 N-m
315190	UA 608-2	6	M8	100	28 N-m
315120	UA 810-2	8	M10	100	55 N-m
315200	UA 812-2	8	M12	100	95 N-m
P3					
315080	UA 506-3	5	M6	100	12 N-m
315090	UA 608-3	6	M8	100	28 N-m
315100	UA 810-3	8	M10	100	55 N-m
315110	UA 812-3	8	M12	100	95 N-m



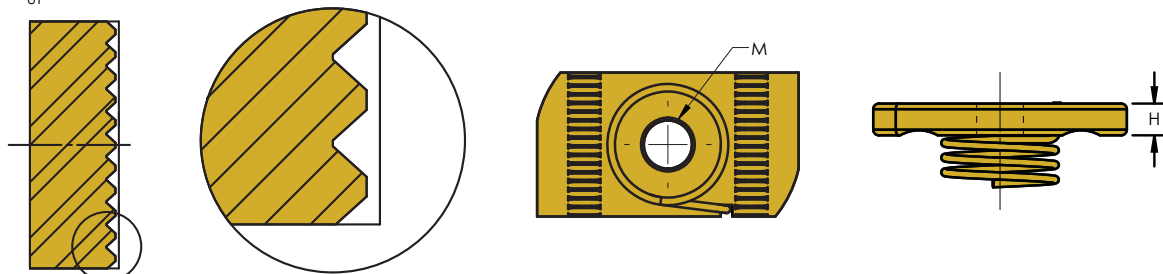
UA



		H (mm)	M		
P1					
315305	UT 608-1	6	M8	100	28 N-m
315315	UT 810-1	8	M10	100	55 N-m
315325	UT 812-1	8	M12	100	95 N-m
P2					
315295	UT 506-1	6	M6	100	12 N-m
515332	UT 506-2	6	M6	100	12 N-m
515333	UT 608-2	6	M8	100	28 N-m
515334	UT 810-2	8	M10	100	55 N-m
515335	UT 812-2	8	M12	100	95 N-m
P3					
515331	UT 506-3	6	M6	100	12 N-m
315300	UT 608-3	6	M8	100	28 N-m
315310	UT 810-3	8	M10	100	55 N-m
315320	UT 812-3	8	M12	100	95 N-m

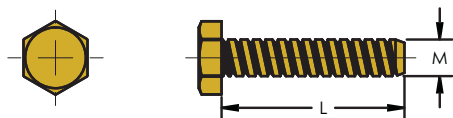


UT



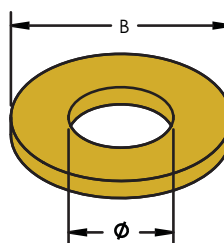
THM

		L (mm)	M	P	
593745	THM 10x25-3	25	M10	P3	100
593755	THM 10x30-3	30	M10	P3	100



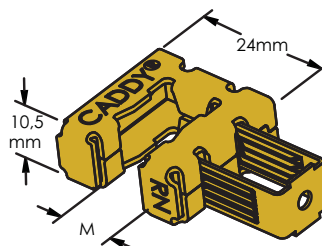
MU

		B (mm)	Ø (mm)	P	
592415	MU10-3	21	10.5	P3	100



ISN

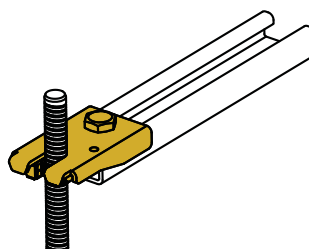
		M	P		↓
187340	ISN M6	M6	P1	50	550 N
187350	ISN M8	M8	P1	50	660 N
187360	ISN M10	M10	P1	50	660 N



ISSP



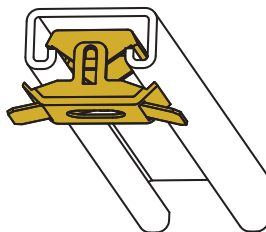
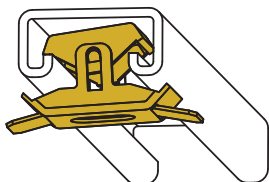
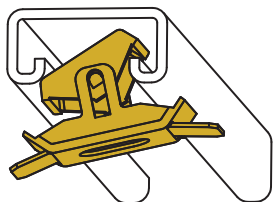
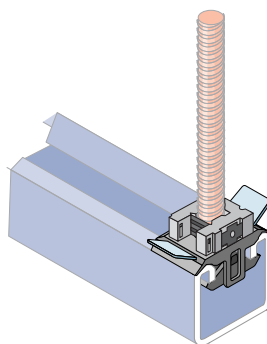
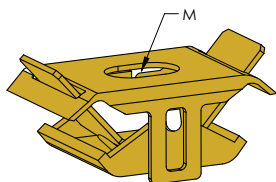
		M	P		↓
190800	ISSP	-	P1	50	-
190810	ISSP M6	M6	P1	24	750 N
190820	ISSP M8	M8	P1	24	1000 N
190830	ISSP M10	M10	P1	24	1000 N



CADDY® SLICK NUT



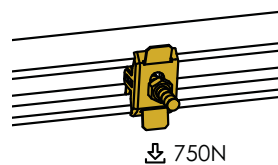
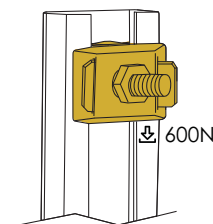
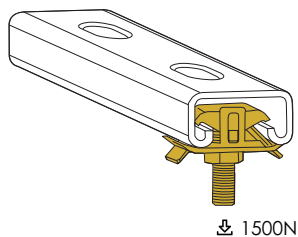
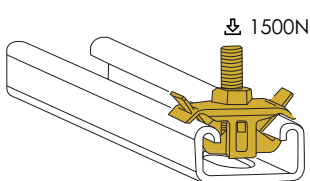
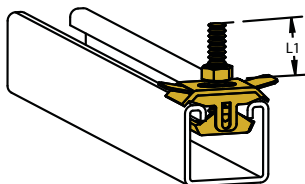
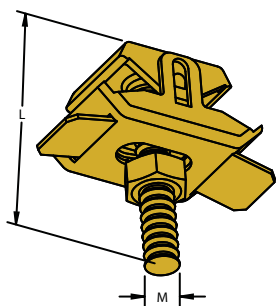
🌐	📖	M	P	📦
174460	SLICK M6	M6	P21	100
174340	SLICK M8	M8	P21	100
174350	SLICK M10	M10	P21	100
174550	SLICK M12	M12	P21	100



CADDY® SLICK NUT 50-130

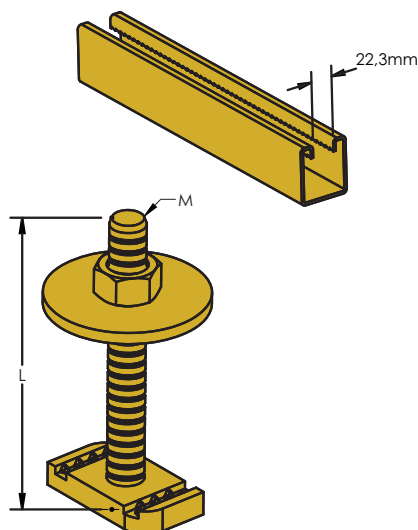


🌐	📖	L (mm)	L1 (mm)	M	P	📦
174360	CADDY SLICK NUT 50 M8	50	33	M8	P21	100
174370	CADDY SLICK NUT 70 M8	70	53	M8	P21	100
174380	CADDY SLICK NUT 90 M8	90	73	M8	P21	100
174390	CADDY SLICK NUT 110 M8	110	93	M8	P21	100
174400	CADDY SLICK NUT 130 M8	130	113	M8	P21	100
174410	CADDY SLICK NUT 50 M10	50	33	M10	P21	100
174420	CADDY SLICK NUT 70 M10	70	53	M10	P21	100
174430	CADDY SLICK NUT 90 M10	90	73	M10	P21	100
174440	CADDY SLICK NUT 110 M10	110	93	M10	P21	100
174450	CADDY SLICK NUT 130 M10	130	113	M10	P21	100





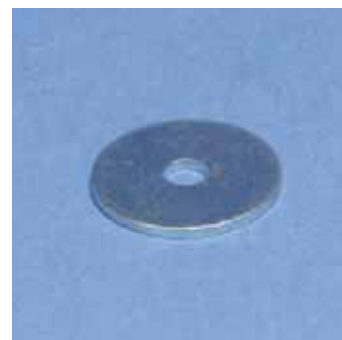
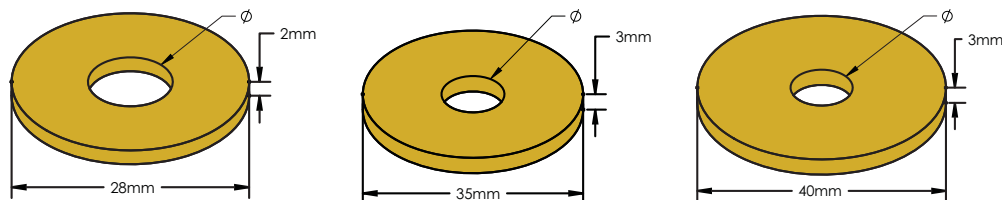
		L (mm)	M	
P1				
590220	TMN 41 8X30	30	M8	100
590080	TMN 41 8x40	40	M8	100
590221	TMN 41 8x50	50	M8	100
590222	TMN 41 8x60	60	M8	100
590223	TMN 41 8x100	100	M8	50
590090	TMN 41 10x40	40	M10	100
590224	TMN 41 10x50	50	M10	100
590225	TMN 41 10x60	60	M10	100
590226	TMN 41 10x70	70	M10	100
590227	TMN 41 10x80	80	M10	100
590228	TMN 41 10x90	90	M10	50
590100	TMN 41 12x40	40	M12	100
P2				
590093	TMN41- 8X40-2	40	M8	50
590094	TMN41-10X40-2	40	M10	50
590095	TMN41-12X40-2	40	M12	50



WSL



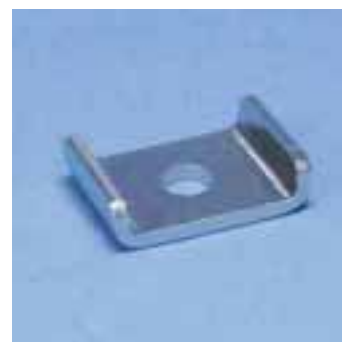
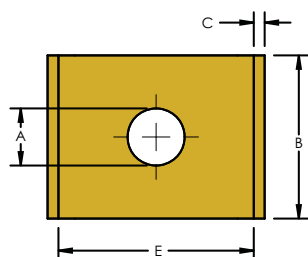
		Ø (mm)	P	
585200	WSL 28-6	6.2	P1	100
584596	WSL 28-8	8.4	P1	100
584597	WSL 28-10	10.5	P1	100
584598	WSL 35-8	8.4	P1	100
584599	WSL 35-10	10.5	P1	100
584600	WSL 40-8	8.4	P1	100
584610	WSL 40-10	10.5	P1	100
584611	WSL 40-13	13	P1	100
584612	WSL 40-17	17	P1	100



PLN



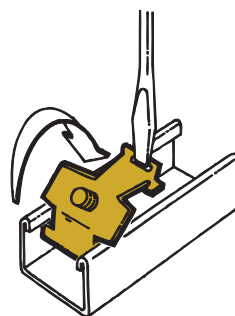
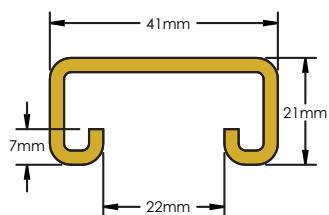
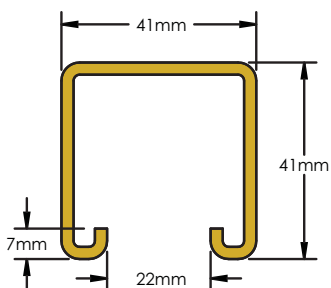
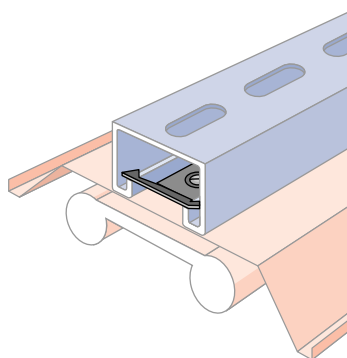
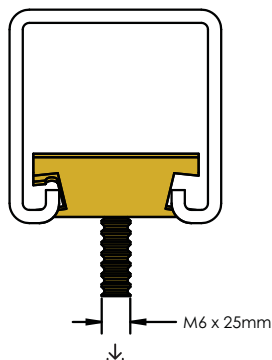
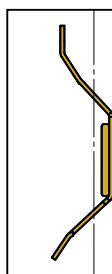
		A (mm)	B x C (mm)	E (mm)	
P1					
589925	PLN 42x30-8,4mm	8.4	30 x 3	42	100
589930	PLN 42x30-10,5mm	10.5	30 x 3	42	100
589940	PLN 42x30-13,0mm	13.0	30 x 3	42	100
P2					
589928	PLN 50X40-11mm	11.0	40 x 2	50	1



MFA-SM



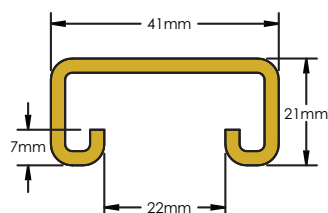
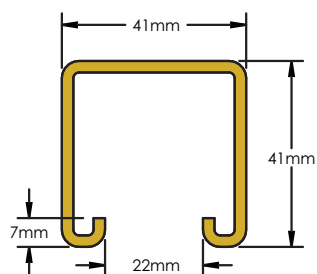
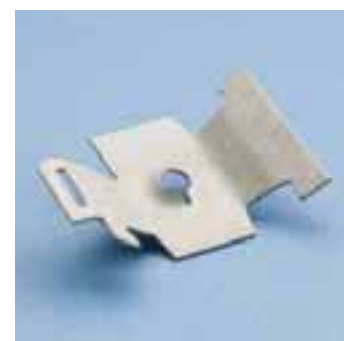
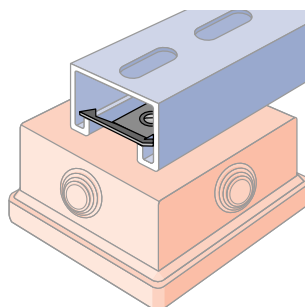
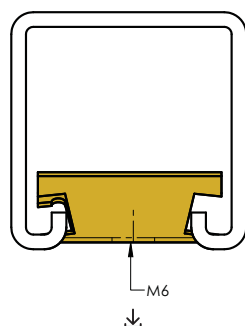
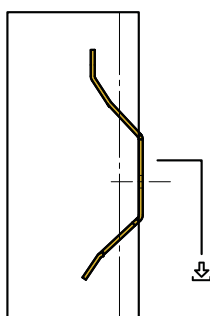
		P			
160300	MFASM25	P21	100	450 N	200 N



MFA-M6



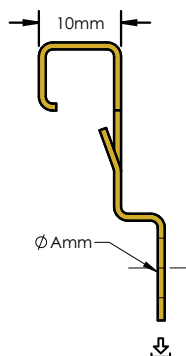
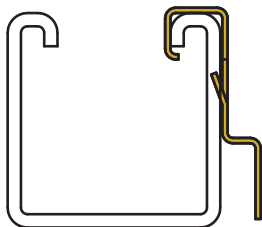
		P			
160310	MFAM6	P21	100	450 N	200 N



ESC



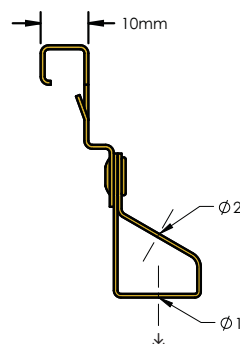
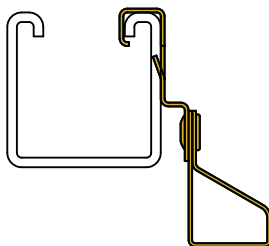
		Ø A (mm)	P		
174560	ESC-4	6.8	P21	100	700 N



ESC-MTitt/T



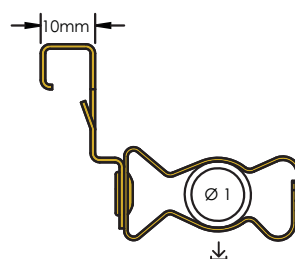
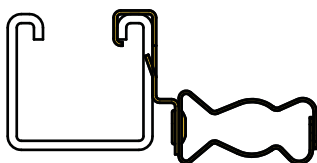
		Ø 1	Ø 2 (mm)	P		
174575	M6TiESC	M6	11x15	P21	100	700 N
174580	M8TiESC	M8	11x15	P21	100	700 N
174585	M10TiESC	M10	11x15	P21	100	700 N
174590	T10ESC	11 mm	11x15	P21	100	700 N



ESC M



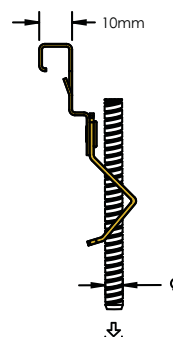
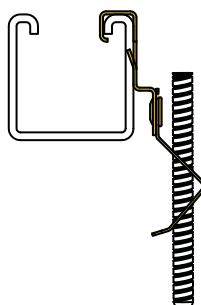
		Ø 1 (mm)	P		
174595	ESC6M	14-18	P21	100	120 N
174600	ESC812M	18-30	P21	100	120 N
174605	ESC16M	30-35	P21	100	120 N
174610	ESC20M	35-42	P21	50	120 N



ESC MA



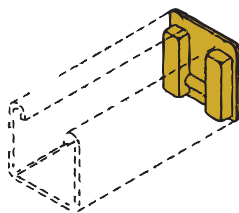
		Ø	P		
174615	ESCM6MA	M6	P21	100	600 N
174620	ESCM8MA	M8	P21	100	700 N
174625	ESCM10MA	M10	P21	100	700 N



ADK 421



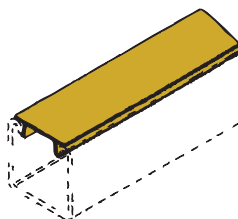
			P	
313305	ADK 421	41x41 41x21	P13	100



DLP / DLM



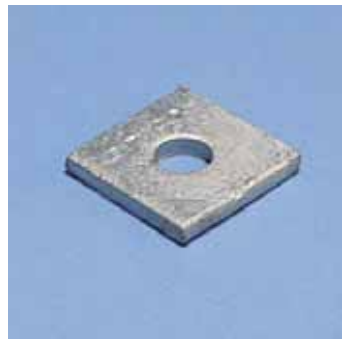
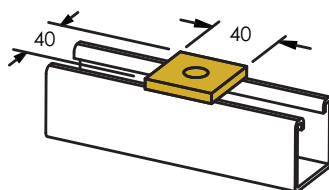
P1		
313320	DLM	1 (3 m)
P11		
313310	DLP	1 (3 m)



ZE 100 / ZEA 100



P2		
388710	ZEA 100-2	1
P3		
313000	ZE 100	25
387500	ZEA 100	25

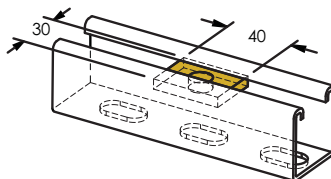


ZE = **ZEA** =

ZE 101 / ZEA 101



		P	
313010	ZE 101	P3	25
387510	ZEA 101	P3	25



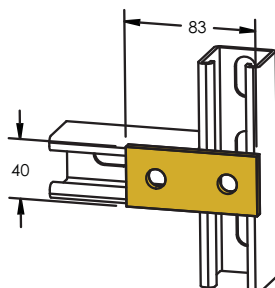
ZE = **ZEA** =



ZE 102 / ZEA 102



P2		
387522	ZE 102-2	1
P3		
313020	ZE 102	25
387520	ZE 102	25

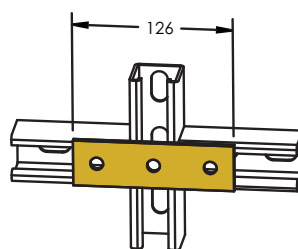


ZE = **ZEA** =

ZE 103



P2		
387532	ZE 103-2	1
P3		
387530	ZE 103	25

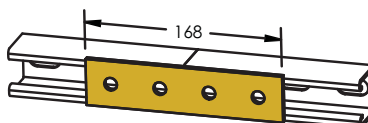


ZE = **ZEA** =

ZE 104 / ZEA 104



P2		
387542	ZE 104-2	1
P3		
313040	ZE 104	10
387540	ZE 104	10

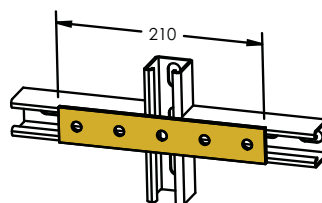


ZE = **ZEA** =

ZE 105



		P	
387550	ZE 105	P3	10

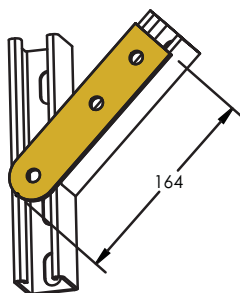


ZE = **ZEA** =

ZEA 106



		P	
387560	ZEA 106	P3	25

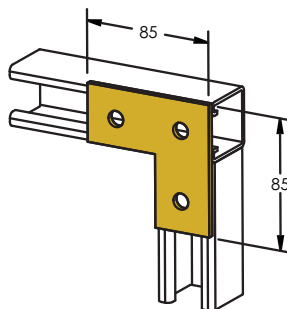


ZE = **ZEA =** **mm**

ZE 107 / ZEA 107



P2		
387572	ZEA 107-2	1
P3		
313070	ZE 107	25
387570	ZEA 107	25

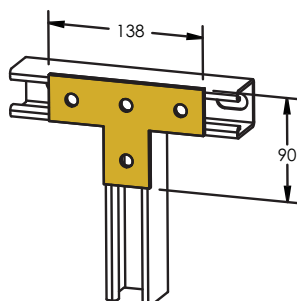


ZE = **ZEA =** **mm**

ZE 108 / ZEA 108



P2		
388701	ZEA 108-2	1
P3		
313080	ZE 108	25
387580	ZEA 108	25

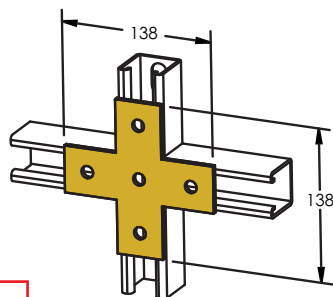


ZE = **ZEA =** **mm**

ZEA 109



		P	
387590	ZEA 109	P3	10



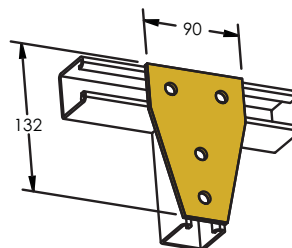
ZE = **ZEA =** **mm**



ZEA 110



		P	
387450	ZEA 110	P3	10

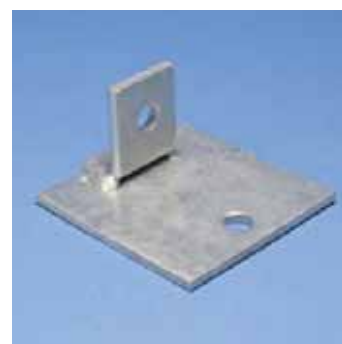
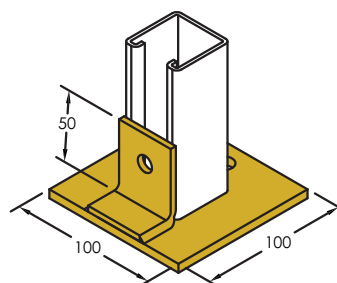


ZE = **ZEA =** **mm**

ZGA 500



		P	
388120	ZGA 500	P3	1

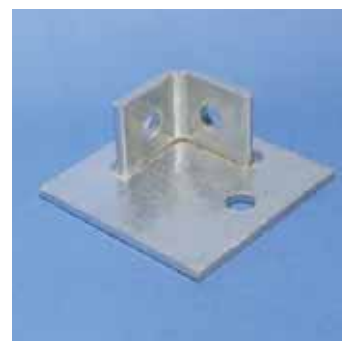
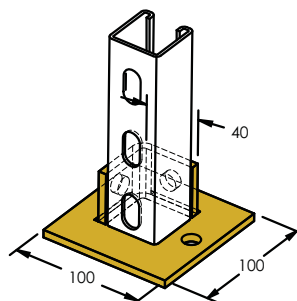


ZG = **ZGA =** **mm**

ZGA 501



		P	
388270	ZGA 501	P3	1

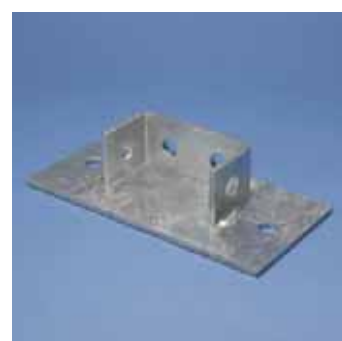
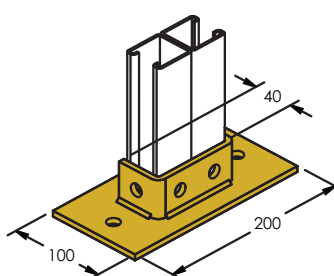


ZG = **ZGA =** **mm**

ZGA 502



			P	
388360	ZGA 502	82x41	P3	1

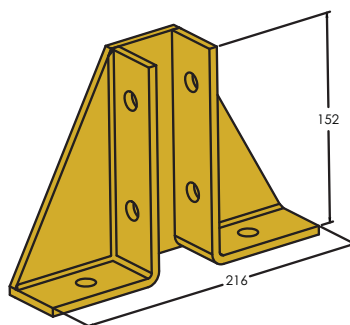


ZG = **ZGA =** **mm**

ZGA 503 / ZGA 504



			P	
388370	ZGA 503	41x41	P3	1
388380	ZGA 504	82x41	P3	1

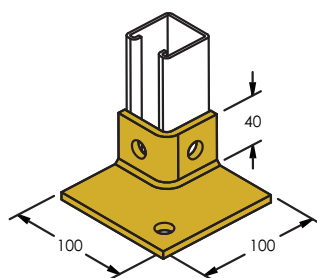


ZG = **ZGA =** **mm**

ZGA 505



		P	
313821	ZGA 505	P3	1

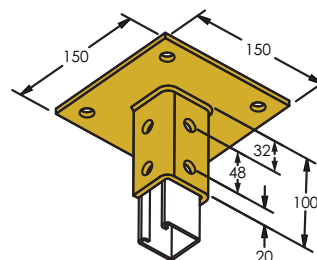


ZG = **ZGA =** **mm**

ZGA 506



		P	
313822	ZGA 506	P3	1

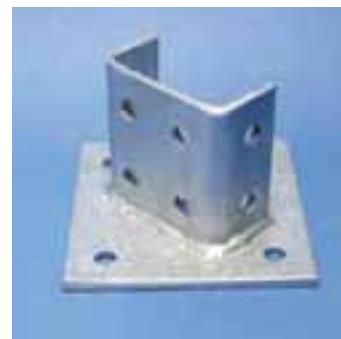
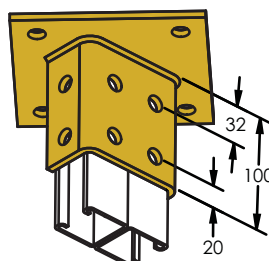


ZG = **ZGA =** **mm**

ZGA 507



		P	
313823	ZGA 507	P3	1



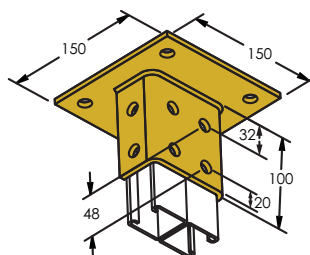
ZG = **ZGA =** **mm**



ZGA 508



		P	
313824	ZGA 508	P3	1

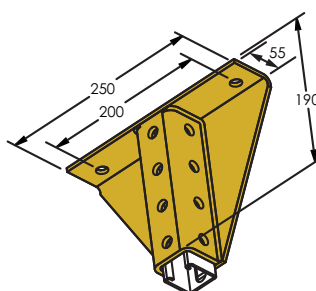


ZG = **ZGA =** **mm**

ZGA 509



		P	
313825	ZGA 509	P3	1

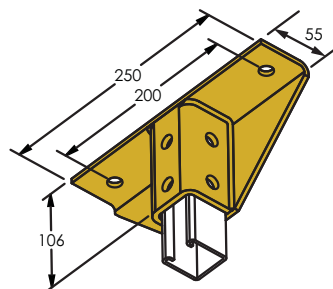


ZG = **ZGA =** **mm**

ZGA 510



		P	
313826	ZGA 510	P3	1

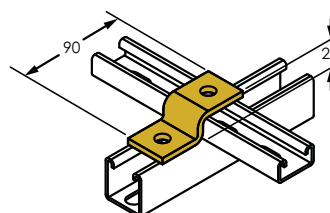


ZG = **ZGA =** **mm**

ZSA 300



P2		
387731	ZSA 300-2	1
P3		
387730	ZSA 300	10

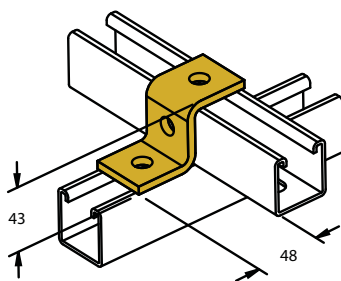


ZS = **ZSA =** **mm**

ZSA 301



P2		
387742	ZSA 301-2	1
P3		
387740	ZSA 301	10

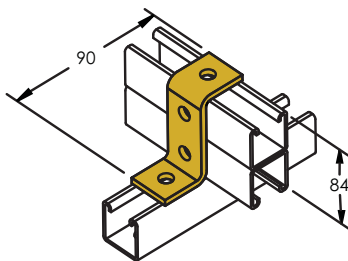


ZS = **ZSA** = **mm**

ZSA 302



		P	
387960	ZSA 302	P3	10

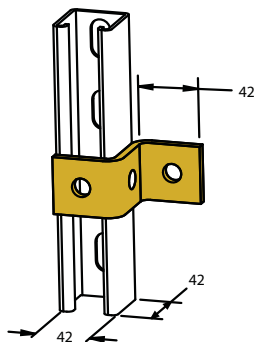


ZS = **ZSA** = **mm**

ZSA 303



		P	
387970	ZSA 303	P3	10

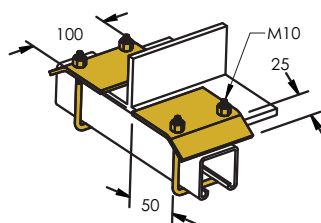


ZS = **ZSA** = **mm**

ZTA 601 / ZTA 602



P2		
387710	ZTA 601-2	1
P3		
387700	ZTA 601 21-41	10
388005	ZTA 602 62-83	10



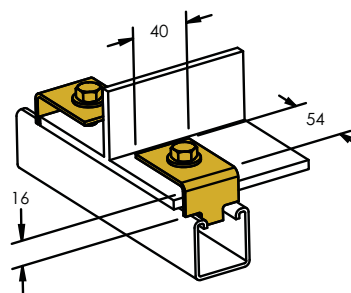
ZT = **ZTA** = **mm**



ZT 605 / ZTA 605



P2		
314060	ZT 605-2	1
387190	ZTA 605-2	1
P3		
313260	ZT 605	10

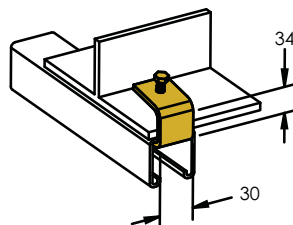


ZT = **ZTA** = **mm**

ZT 606



P2		
313271	ZT 606-2	1
P3		
313270	ZT 606-3	1

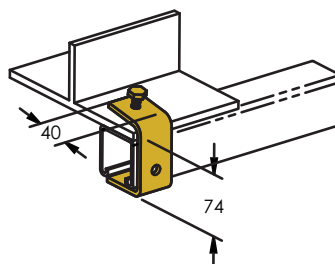


ZT = **ZTA** = **mm**

ZT 607



P2		
313281	ZT 607-2	1
P3		
313280	ZT 607	1

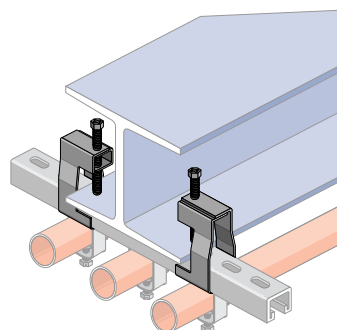
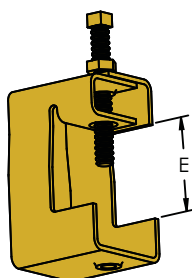


ZT = **ZTA** = **mm**

STCB10M



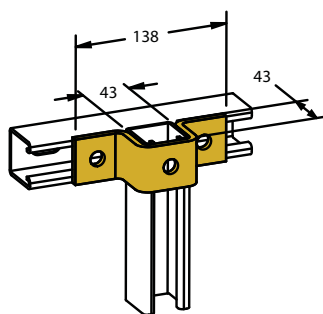
		E (mm)	P		
181580	STCB10M	≤50	P1	10	1350 N



ZU 400 / ZUA 400



		P	
313120	ZU 400	P3	5
387750	ZUA 400	P3	5

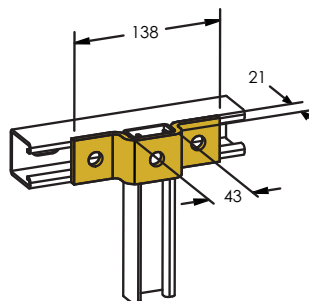


ZU = **ZUA =** **mm**

ZUA 401



		P	
387760	ZUA 401	P3	5

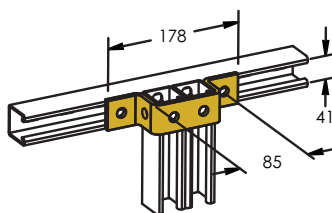


ZU = **ZUA =** **mm**

ZUA 402



		P	
387770	ZUA 402	P3	5

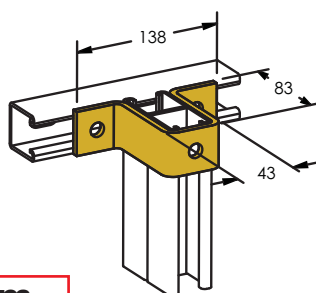


ZU = **ZUA =** **mm**

ZUA 403



		P	
387780	ZUA 403	P3	5



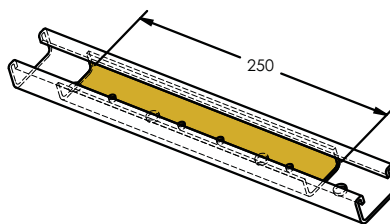
ZU = **ZUA =** **mm**



ZUA 404 / ZUA 405



			P	
387790	ZUA 404	21x41	P3	5
387800	ZUA 405	41x41	P3	5

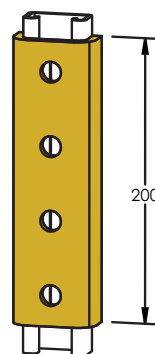


ZU = **ZUA =** **mm**

ZUA 406 / ZUA 407



			P	
387810	ZUA 406	21x41	P3	5
387820	ZUA 407	41x41	P3	5

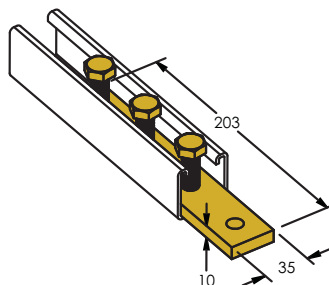


ZU = **ZUA =** **mm**

ZUA 408



		P	
387830	ZUA 408	P3	5

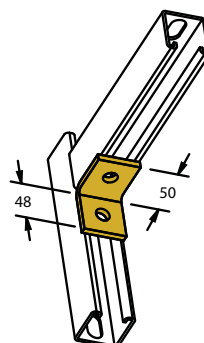


ZU = **ZUA =** **mm**

ZW 200 / ZWA 200



P2		
388670	ZWA 200-2	1
P3		
313330	ZW 200	10
387600	ZWA 200	10

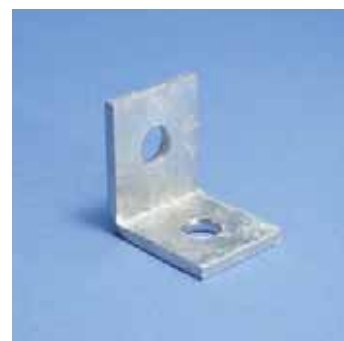
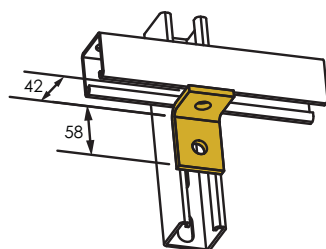


ZW = **ZWA =** **mm**

ZW 201 / ZWA 201



		P	
313340	ZW 201	P3	10
387610	ZWA 201	P3	10

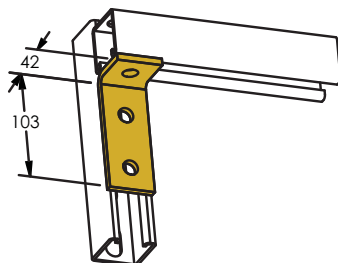


ZW = ZWA = **mm**

ZW 202 / ZWA 202



P2		
387625	ZWA 202-2	1
P3		
313350	ZW 202	10
387620	ZWA 202	10

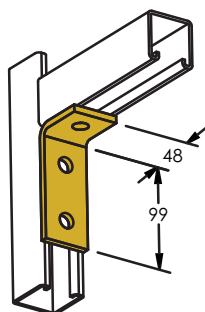


ZW = ZWA = **mm**

ZWA 203



		P	
387630	ZWA 203	P3	10

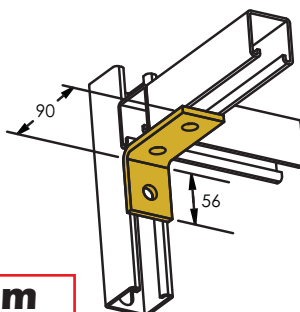


ZW = ZWA = **mm**

ZWA 204



		P	
387640	ZWA 204	P3	10



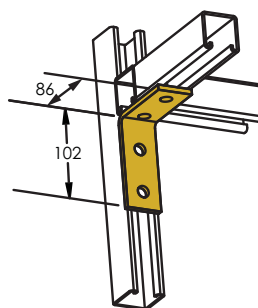
ZW = ZWA = **mm**



ZW 205 / ZWA 205



P2		
388761	ZWA 205-2	1
P3		
313380	ZW 205	10
387650	ZWA 205	10

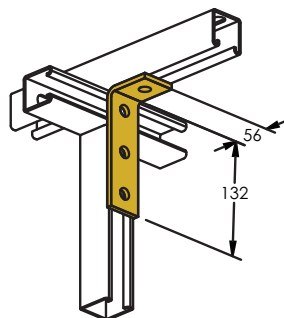


ZW = **ZWA** = **mm**

ZWA 206



		P	
387660	ZWA 206	P3	10

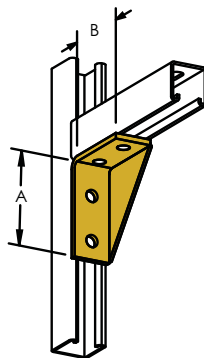


ZW = **ZWA** = **mm**

ZWA 207 / ZWA 207L



		P	
313400	ZW 207	P3	1
387670	ZWA 207	P3	1
387675	ZWA 207L	P3	1

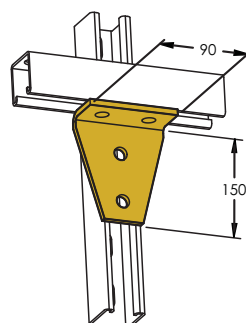


ZW = **ZWA** = **mm**

ZWA 209



		P	
387690	ZWA 209	P3	1

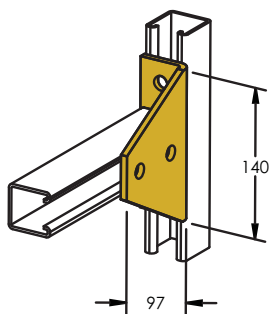


ZW = **ZWA** = **mm**

ZWA 212



		P	
387870	ZWA 212	P3	1

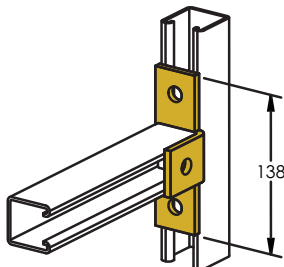


ZW = ZWA = mm

ZWA 213



		P	
387880	ZWA 213	P3	1

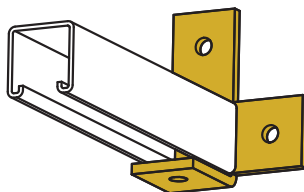


ZW = ZWA = mm

ZWA 214



		P	
387890	ZWA 214	P3	5

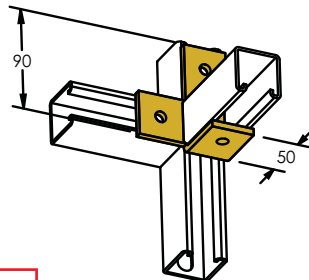


ZW = ZWA = mm

ZWA 215



		P	
387900	ZWA 215	P3	5



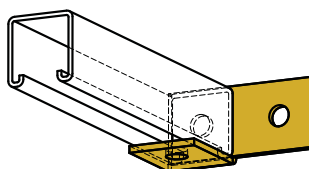
ZW = ZWA = mm



ZWA 216



		P	
387910	ZWA 216	P3	5

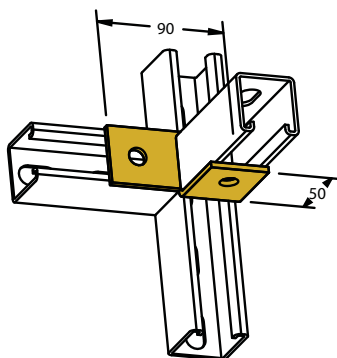


ZW = ZWA = **mm**

ZWA 217



		P	
387930	ZWA 217	P3	5

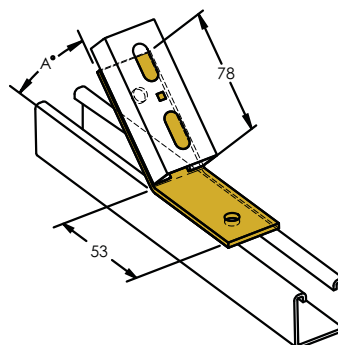


ZW = ZWA = **mm**

ZW 218 / ZWA 218



		A°	P	
313540	ZW 218	30°	P3	5
387850	ZWA 218	45°	P3	5

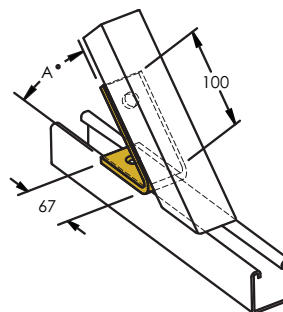


ZW = ZWA = **mm**

ZW 219 / ZWA 219



		A°	P	
313640	ZW 219	45°	P3	5
313660	ZW 219	60°	P3	5
387920	ZWA 219	45°	P3	5

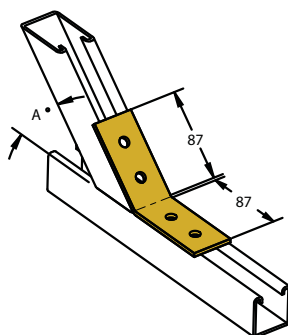


ZW = ZWA = **mm**

ZW 220 / ZWA 220



		A°	P	
313700	ZW 220	45 °	P3	5
387980	ZWA 220	45 °	P3	5

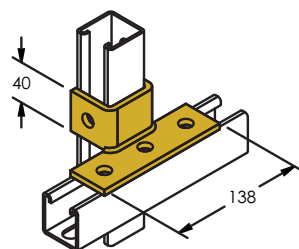


ZW = ZWA = **mm**

ZZA 700



		P	
388390	ZZA 700	P3	5

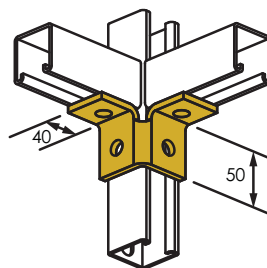


ZZ = ZZA = **mm**

ZZA 701



		P	
388400	ZZA 701	P3	5

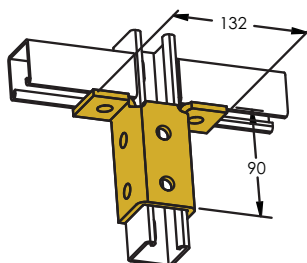


ZZ = ZZA = **mm**

ZZ 702 / ZZA 702



		P	
313850	ZZ 702	P3	1
387720	ZZA 702	P3	1



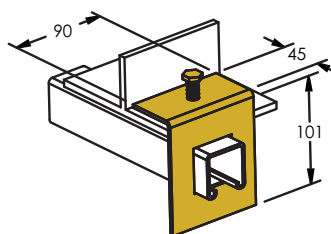
ZZ = ZZA = **mm**



ZZ 704



			P	
313870	ZZ 704	41 x 41	P3	10

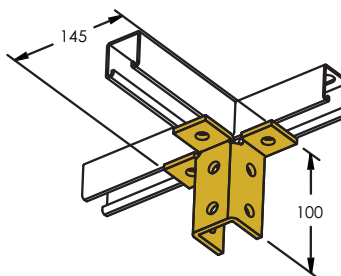


ZZ = **ZZA** = **mm**

ZZA 705



		P	
388421	ZZA 705	P3	1

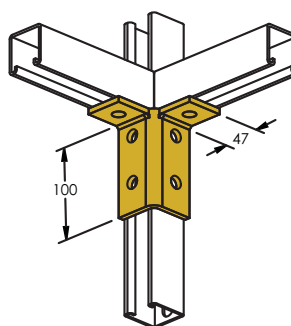


ZZ = **ZZA** = **mm**

ZZA 706



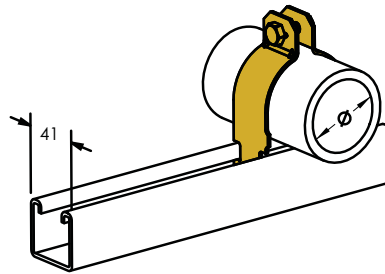
		P	
388422	ZZA 706	P3	1



ZZ = **ZZA** = **mm**

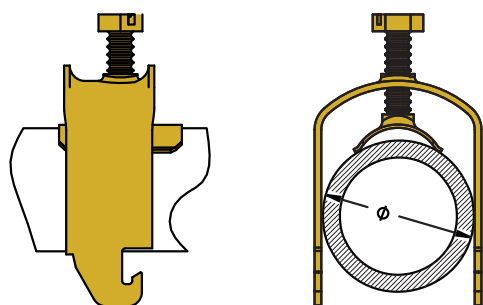
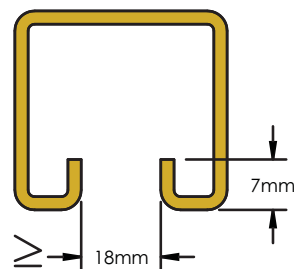
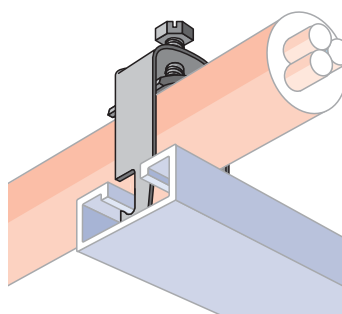


		Ø (mm)	
P1			
598811	OD 6-8 mm	6-8	100
598812	OD 8-11 mm	8-11	100
598813	OD 11-12 mm	11-12	100
598814	OD 15-17 mm	15-17	100
598815	OD 18-20 mm	18-20	100
598816	OD 21-23 mm	21-23	100
598817	OD 23-26 mm	23-26	100
598818	OD 26-29 mm	26-29	100
598819	OD 29-32 mm	29-32	100
598822	OD 32-36 mm	32-36	50
598823	OD 36-39 mm	36-39	50
598824	OD 39-42 mm	39-42	50
598825	OD 42-45 mm	42-45	50
598826	OD 46-50 mm	46-50	50
598827	OD 50-54 mm	50-54	50
598828	OD 52-56 mm	52-56	50
598829	OD 56-60 mm	56-60	50
598831	OD 60-63 mm	60-63	50
598832	OD 62-64 mm	62-64	50
598833	OD 64-67 mm	64-67	50
598834	OD 67-71 mm	67-71	50
598835	OD 71-74 mm	71-74	25
598836	OD 74-77 mm	74-77	25
598837	OD 77-80 mm	77-80	25
598838	OD 83-86 mm	83-86	25
598839	OD 86-90 mm	86-90	25
598842	OD 96-100 mm	96-100	25
598843	OD 100-103 mm	100-103	25
598844	OD 109-112 mm	109-112	25
598845	OD 112-115 mm	112-115	25
598846	OD 115-118 mm	115-118	25
598847	OD 125-128 mm	125-128	25
598848	OD 132-135 mm	132-135	25
598849	OD 135-138 mm	135-138	25
598853	OD 138-141 mm	138-141	25
598854	OD 148-151 mm	148-151	25
598855	OD 157-160 mm	157-160	25
598856	OD 160-164 mm	160-164	25
598857	OD 164-167 mm	164-167	25
598858	OD 167-170 mm	167-170	25
598859	OD 176-179 mm	176-179	25
598862	OD 179-182 mm	179-182	25
598863	OD 189-192 mm	189-192	25
598864	OD 196-200 mm	196-200	25
598865	OD 218-221 mm	218-221	25
P3			
598806	OD 21.3 mm	21.3	50
598807	OD 26.9 mm	26.9	50
598808	OD 33.7 mm	33.7	50
598809	OD 42.4 mm	42.4	50
598866	OD 48.3 mm	48.3	50
598867	OD 60.3 mm	60.3	50
598868	OD 76.1 mm	76.1	50
598869	OD 88.9 mm	88.9	50
598875	OD 113.3 mm	113.3	50
598876	OD 139.7 mm	139.7	50
598877	OD 165.1 mm	165.1	50
598878	OD 219 mm	219.0	20
598983	OD 273 mm	273.0	20





		Ø (mm)	P	
337600	C12EC	6-12	P3	100
337610	C16EC	12-16	P3	100
337620	C20EC	16-20	P3	100
337630	C24EC	20-24	P3	100
337640	C28EC	24-28	P3	100
337650	C32EC	28-32	P3	100
337660	C36EC	32-36	P3	100
337670	C40EC	36-40	P3	100
337680	C44EC	40-44	P3	100
337690	C48EC	44-48	P3	100
337700	C52EC	48-52	P3	50
337710	C56EC	52-56	P3	50
337720	C60EC	56-60	P3	50
337730	C64EC	60-64	P3	50
337740	C70EC	64-70	P3	50
337750	C76EC	70-76	P3	25
337760	C82EC	76-82	P3	25
337770	C88EC	82-88	P3	25
337780	C94EC	88-94	P3	25
337790	C100EC	94-100	P3	25



U-BOLT



		Ø 1 (mm)	M	DN	P	
599100	U-BOLT 13 mm	13	M6	-	P1	100
599110	U-BOLT 17 mm	17	M6	10	P1	100
599120	U-BOLT 21 mm	21	M6	15	P1	100
599130	U-BOLT 27 mm	27	M8	20	P1	100
599140	U-BOLT 34 mm	34	M8	25	P1	100
599150	U-BOLT 42 mm	42	M8	32	P1	100
599160	U-BOLT 49 mm	49	M8	40	P1	100
599170	U-BOLT 60 mm	60	M8	50	P1	50
599180	U-BOLT 76 mm	76	M8	65	P1	50
599190	U-BOLT 90 mm	90	M10	80	P1	50
599200	U-BOLT 114 mm	114	M10	100	P1	25
599210	U-BOLT 135 mm	135	M10	-	P1	25
599220	U-BOLT 140 mm	140	M12	125	P1	25
599230	U-BOLT 160 mm	160	M14	-	P1	10
599240	U-BOLT 168 mm	168	M14	150	P1	10
599280	U-BOLT 193MM	193	M16	-	P1	10
599250	U-BOLT 193 mm	219	M16	200	P1	1
599260	U-BOLT 273 mm	273	M15	250	P1	1
599270	U-BOLT 323 mm	323	M18	300	P1	1

