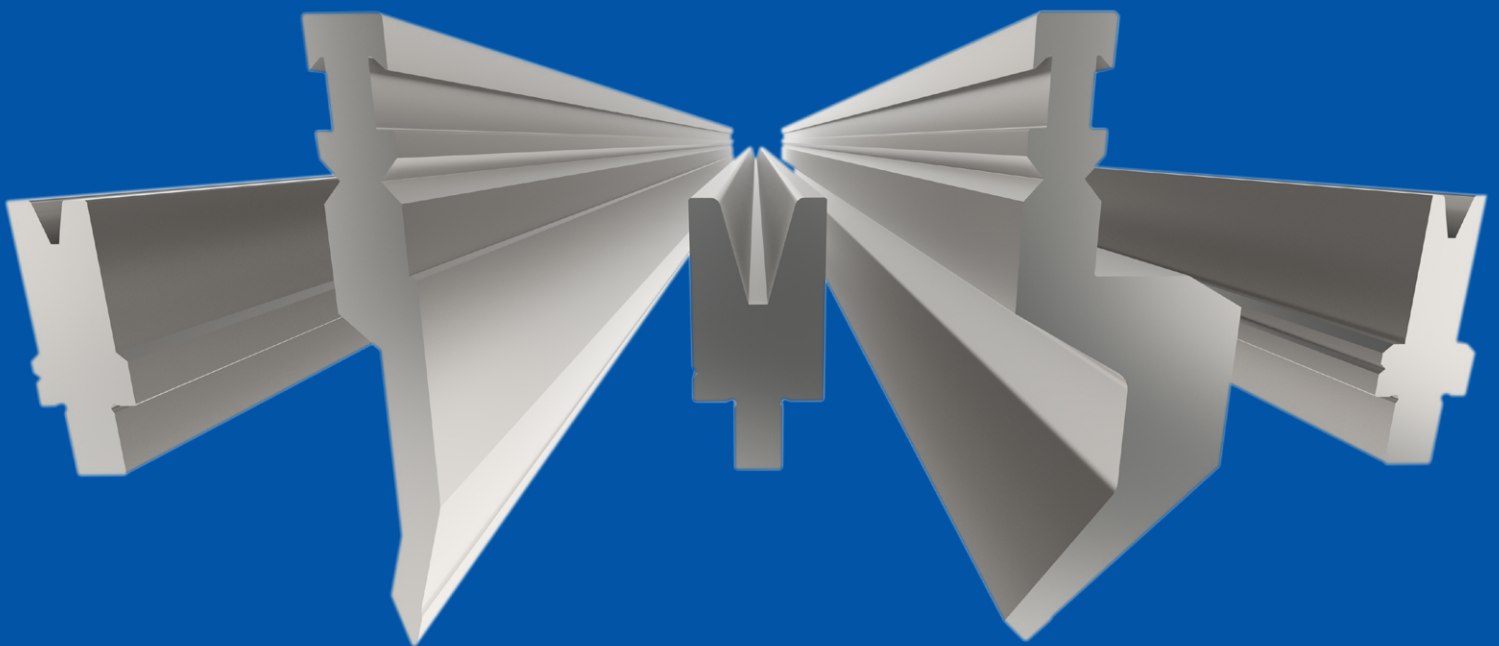


TYPE BYSTRONIC™ | Pliage



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GRAPHIQUES DE LIMITATION DE PLIAGE

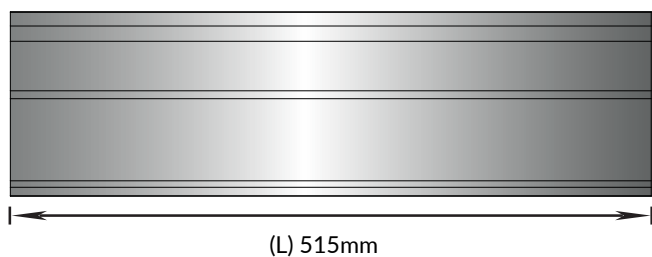
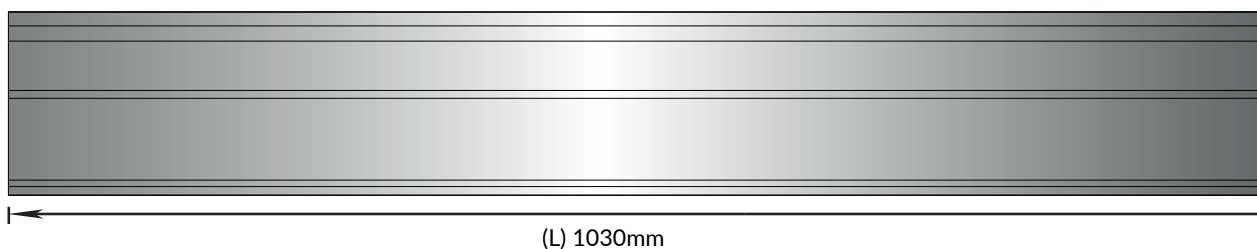
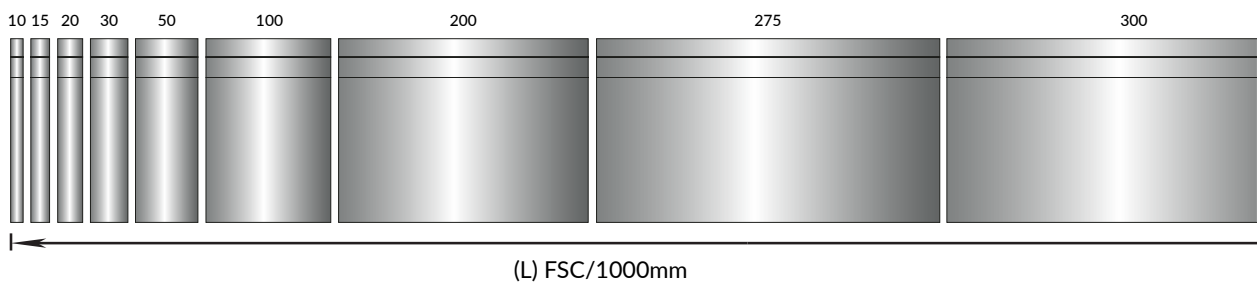
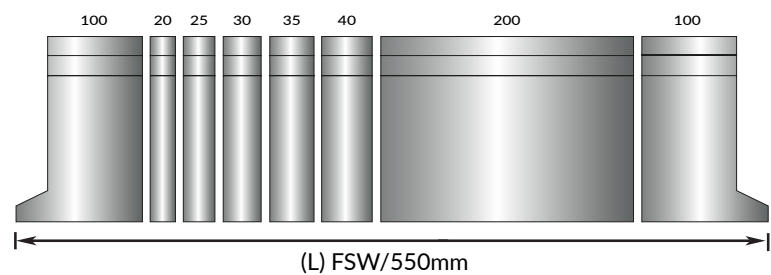
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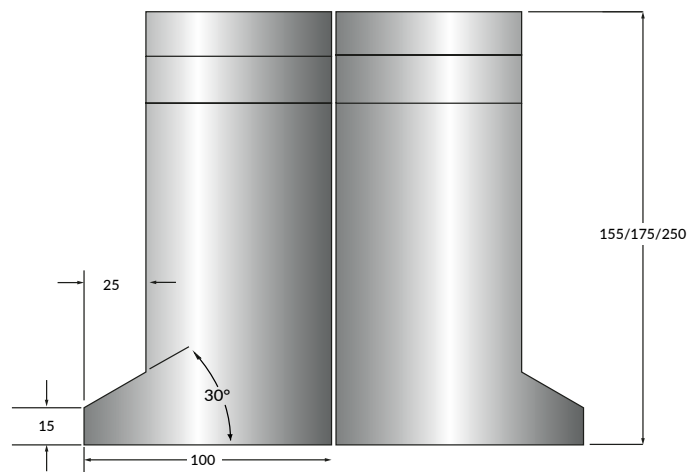


LONGUEURS STANDARD POINÇONS



Bigornes:

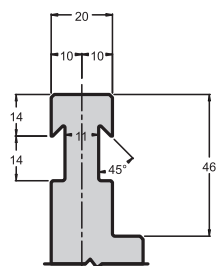
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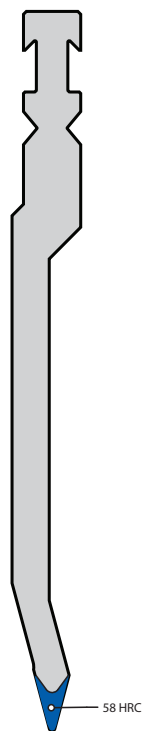
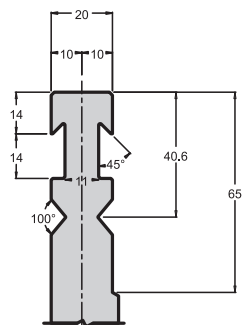
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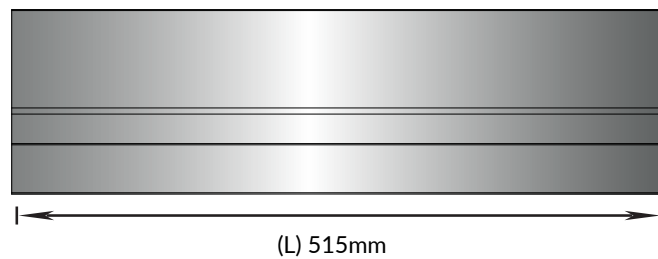
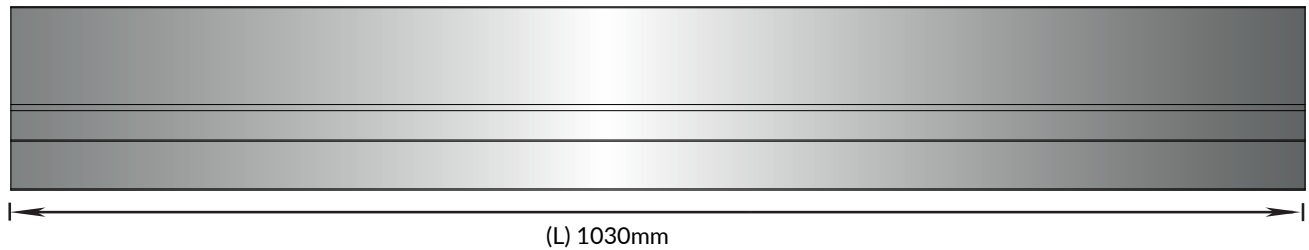
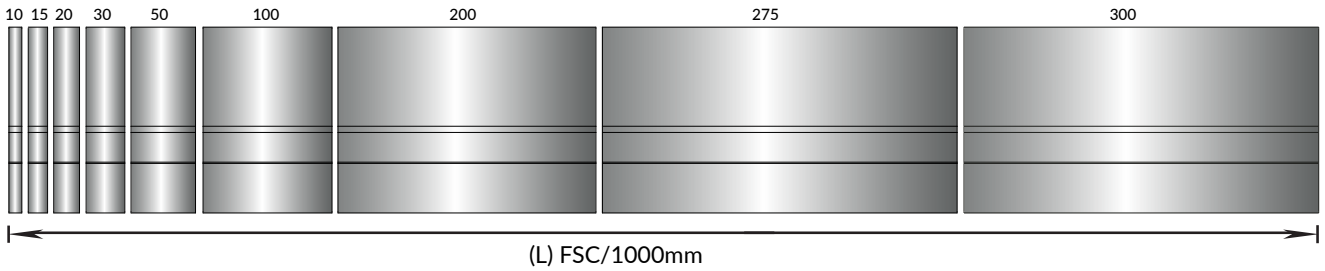
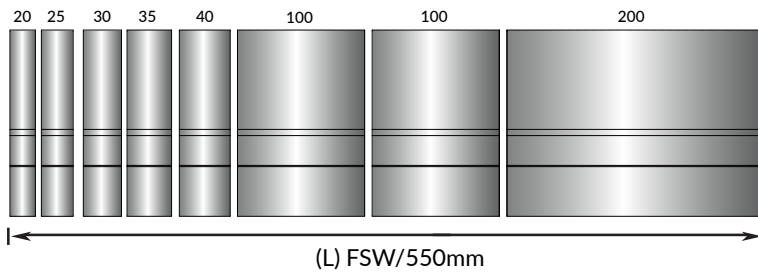
- Tous les poinçons sont fabriqués en acier 42CrMo4
- Les ensembles fractionnés 550FSW comportent 2 bigornes
- Les poinçons sont trempés par induction à 58HRC
- Profondeur minimum de trempe sur partie travaillante = 4mm

Bystronic R



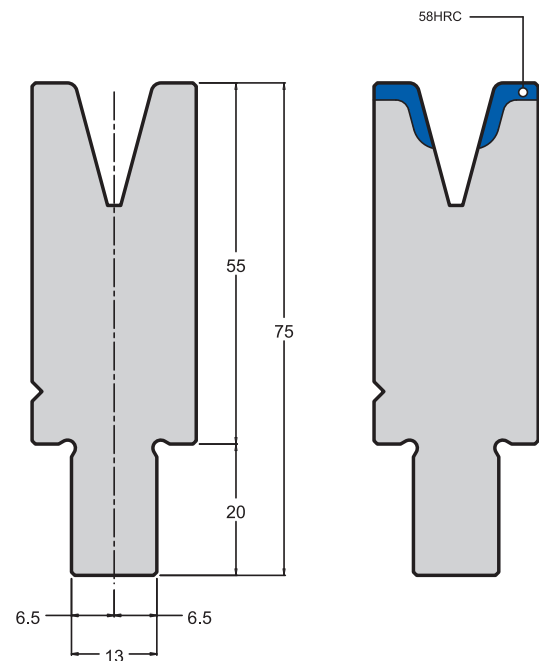
Bystronic RFA



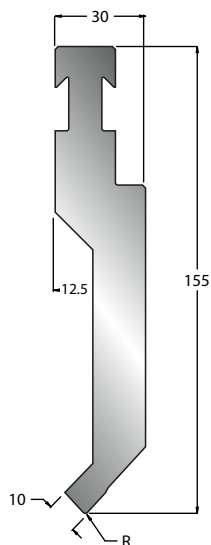


Caractéristiques:

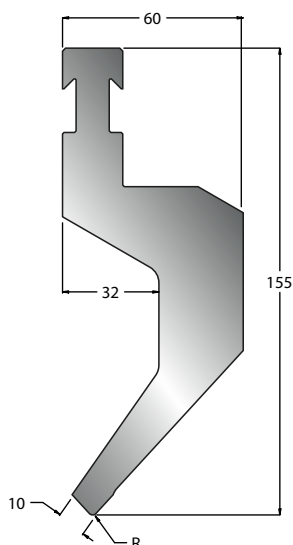
- Les matrices sont trempées par induction à 58HRC sur les parties travaillantes
- Profondeur minimum de trempe = 4mm
- Pour le traitement Nitrex, merci de contacter le bureau de ventes
- Toutes les matrices sont fabriquées en acier 42CrMo4



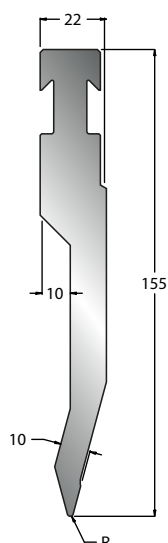
POINÇONS STYLE RF HAUTEUR 155MM



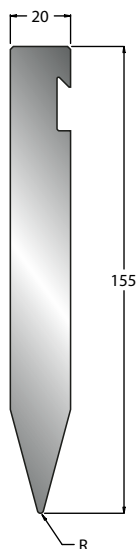
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P2R	1000	21.5	85°	1.0	EB0185010-515	
					EB0185010-550FSW	
					EB0185010-1000FSC	
					EB0185010-1030	
					EB0185010-100LR	
	1000	21.6	88°	1.0	EB0188010-515	
					EB0188010-550FSW	
					EB0188010-1000FSC	
					EB0188010-1030	
					EB0188010-100LR	



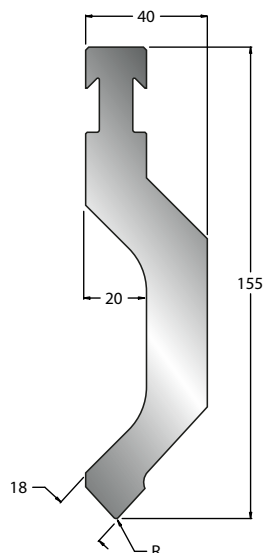
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P4R	700	29.7	85°	1.5	EB0085015-515	
					EB0085015-550FSW	
					EB0085015-1000FSC	
					EB0085015-1030	
					EB0085015-100LR	
	700	29.9	88°	1.5	EB0088015-515	
					EB0088015-550FSW	
					EB0088015-1000FSC	
					EB0088015-1030	
					EB0088015-100LR	



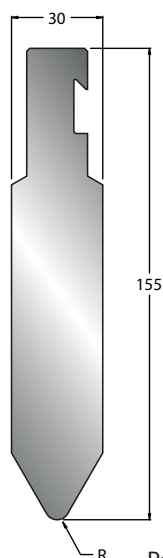
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P5R	1000	16.2	30°	1.0	EB0230010-515	
					EB0230010-550FSW	
					EB0230010-1000FSC	
					EB0230010-1030	
					EB0230010-100LR	



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P6R	1500	21.3	30°	1.0	EB0430010-515	
					EB0430010-550FSW	
					EB0430010-1000FSC	
					EB0430010-1030	
					EB0430010-100LR	



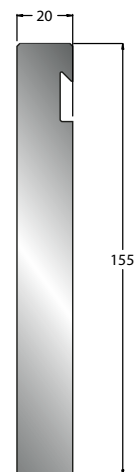
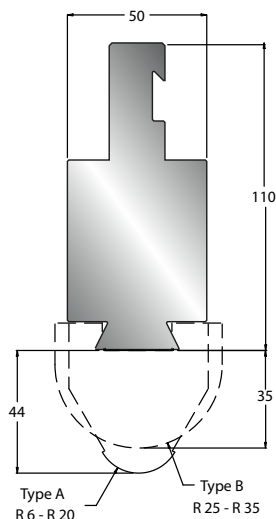
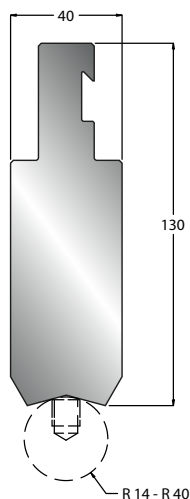
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P8R	1000	23.8	85°	1.0	EB0585010-515	
					EB0585010-550FSW	
					EB0585010-1000FSC	
					EB0585010-1030	
					EB0585010-100LR	
	1000	24.0	88°	1.0	EB0588010-515	
					EB0588010-550FSW	
					EB0588010-1000FSC	
					EB0588010-1030	
					EB0588010-100LR	



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P9R	2000	30.3	60°	4.0	EB0460040-515	
					EB0460040-550FSW	
					EB0460040-1000FSC	
					EB0460040-1030	
					EB0460040-100LR	

Pour des rayons modifiés ou des dégagements, merci de contacter le bureau de ventes

INSERTS ET PORTE-INSERTS À RAYONNER



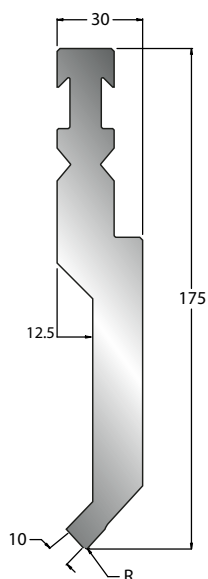
PORTE-INSERTS À RAYONNER	PRIX
EB01T40 - 515	
EB01T40 - 1030	

PORTE-INSERTS À RAYONNER	PRIX
EB02T50 - 515	
EB02T50 - 550FSW	
EB02T50 - 1000FSC	
EB02T50 - 1030	

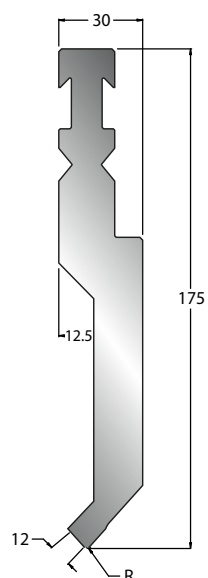
RAYON	LONGEUR	PRIX
Flat 20	EB03F20-515	
	EB03F20-550FSW	
	EB03F20-1000FSC	
	EB03F20-1030	

INSERT À RAYONNER	LONGEUR	PRIX
14	EBR140-515	
	EBR140-1030	
17.5	EBR175-515	
	EBR175-550FSW	
	EBR175-1000FSC	
	EBR175-1030	
20	EBR200-515	
	EBR200-1030	
22.5	EBR225-515	
	EBR225-1030	
25	EBR250-515	
	EBR250-1030	
27.5	EBR275-515	
	EBR275-1030	
30	EBR300-515	
	EBR300-1030	
32.5	EBR325-515	
	EBR325-1030	
35	EBR350-515	
	EBR350-1030	
40	EBR400-515	
	EBR400-1030	

INSERT À RAYONNER	LONGEUR	PRIX
6	EBR006DT-515	
	EBR006DT-550FSW	
	EBR006DT-1000FSC	
	EBR006DT-1030	
8	EBR008DT-515	
	EBR008DT-550FSW	
	EBR008DT-1000FSC	
	EBR008DT-1030	
10	EBR010DT-515	
	EBR010DT-550FSW	
	EBR010DT-1000FSC	
	EBR010DT-1030	
12	EBR012DT-515	
	EBR012DT-550FSW	
	EBR012DT-1000FSC	
	EBR012DT-1030	
15	EBR015DT-515	
	EBR015DT-550FSW	
	EBR015DT-1000FSC	
	EBR015DT-1030	
20	EBR200DT-515	
	EBR200DT-550FSW	
	EBR200DT-1000FSC	
	EBR200DT-1030	
25	EBR250DT-515	
	EBR250DT-550FSW	
	EBR250DT-1000FSC	
	EBR250DT-1030	
30	EBR300DT-515	
	EBR300DT-550FSW	
	EBR300DT-1000FSC	
	EBR300DT-1030	
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	EBR350DT-550FSW	
	EBR350DT-1000FSC	
	EBR350DT-1030	



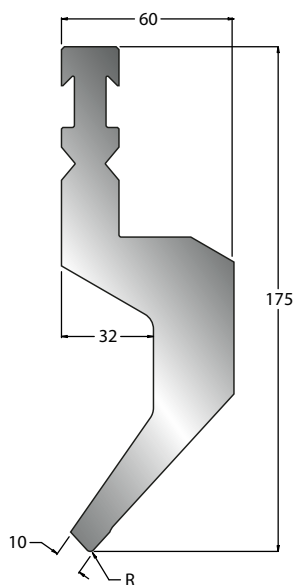
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P2RFA	850	24.0	85°	0.5	EB1185005-515	
					EB1185005-550FSW	
					EB1185005-1000FSC	
					EB1185005-1030	
					EB1185005-100LR	
	1000	24.0	85°	1.0	EB1185010-515	
					EB1185010-550FSW	
					EB1185010-1000FSC	
					EB1185010-1030	
					EB1185010-100LR	
	850	24.0	88°	0.5	EB1188005-515	
					EB1188005-550FSW	
					EB1188005-1000FSC	
					EB1188005-1030	
	1000	24.0	88°	1.0	EB1188010-515	
					EB1188010-550FSW	
					EB1188010-1000FSC	
					EB1188010-1030	
					EB1188010-100LR	



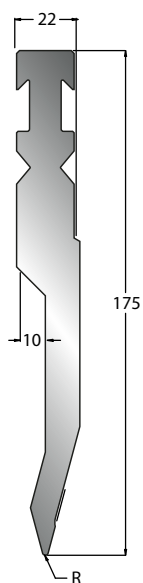
PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P3RFA	1300	24.0	85°	1.0	EB1785010-515	
					EB1785010-550FSW	
					EB1785010-1000FSC	
					EB1785010-1030	
	1100	24.0	85°	3.0	EB1785010-100LR	
					EB1785030-515	
					EB1785030-550FSW	
					EB1785030-1000FSC	
	1400	24.0	88°	1.0	EB1785030-1030	
					EB1785030-100LR	
	1000	24.0	88°	3.0	EB1788010-515	
					EB1788010-550FSW	
					EB1788010-1000FSC	
					EB1788010-1030	
	1000	24.0	88°	3.0	EB1788010-100LR	
					EB1788030-515	
					EB1788030-550FSW	
					EB1788030-1000FSC	
					EB1788030-1030	
					EB1788030-100LR	



POINÇONS STYLE RFA HAUTEUR 175MM

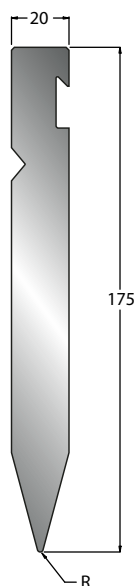


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P4RFA	550	32.0	85°	0.5	EB1085005-515	
					EB1085005-550FSW	
					EB1085005-1000FSC	
					EB1085005-1030	
					EB1085005-100LR	
	600			1.0	EB1085010-515	
					EB1085010-550FSW	
					EB1085010-1000FSC	
					EB1085010-1030	
					EB1085010-100LR	
	700	1.5	EB1085015-515			
			EB1085015-550FSW			
			EB1085015-1000FSC			
			EB1085015-1030			
			EB1085015-100LR			
	600	3.0	EB1085030-515			
			EB1085030-550FSW			
			EB1085030-1000FSC			
			EB1085030-1030			
			EB1085030-100LR			
550	32.0	88°	0.5	EB1088005-515		
				EB1088005-550FSW		
				EB1088005-1000FSC		
				EB1088005-1030		
				EB1088005-100LR		
			600	1.0	EB1088010-515	
					EB1088010-550FSW	
					EB1088010-1000FSC	
					EB108801-1030	
					EB1088010-100LR	
	700	1.5	EB1088015-515			
			EB1088015-550FSW			
			EB1088015-1000FSC			
			EB1088015-1030			
			EB1088015-100LR			
700	3.0	EB1088030-515				
		EB1088030-550FSW				
		EB1088030-1000FSC				
		EB1088030-1030				
		EB1088030-100LR				

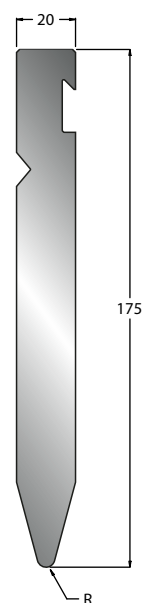


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P5RFA	700	19.0	30°	0.5	EB1230005-515	
					EB1230005-550FSW	
					EB1230005-1000FSC	
					EB1230005-1030	
					EB1230005-100LR	
	1000			1.0	EB1230010-515	
					EB1230010-550FSW	
					EB1230010-1000FSC	
					EB1230010-1030	
					EB1230010-100LR	
	1000			1.5	EB1230015-515	
					EB1230015-550FSW	
					EB1230015-1000FSC	
					EB1230015-1030	
					EB1230015-100LR	
	1000			3.0	EB1230030-515	
					EB1230030-550FSW	
					EB1230030-1000FSC	
					EB1230030-1030	
					EB1230030-100LR	

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PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P6RFA	1500	23.3	30°	1.0	EB1430010-515	
					EB1430010-550FSW	
					EB1430010-1000FSC	
					EB1430010-1030	
					EB1430010-100LR	



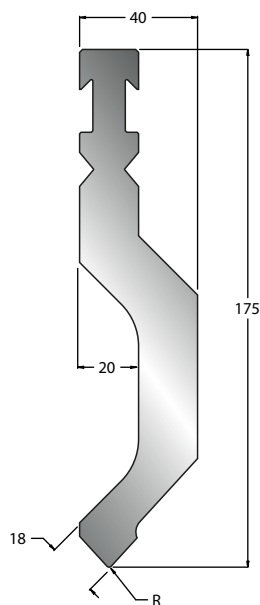
* Largeur 25 pour un rayon de 12,0

PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P7RFA	1600	30.0	30°	3.0	EB1630030-515	
					EB1630030-550FSW	
					EB1630030-1000FSC	
					EB1630030-1030	
					EB1630030-100LR	
				5.0	EB1630050-515	
					EB1630050-550FSW	
					EB1630050-1000FSC	
					EB1630050-1030	
					EB1630050-100LR	
				6.0	EB1630060-515	
					EB1630060-550FSW	
					EB1630060-1000FSC	
					EB1630060-1030	
					EB1630060-100LR	
				8.0	EB1630080-515	
					EB1630080-550FSW	
					EB1630080-1000FSC	
					EB1630080-1030	
					EB1630080-100LR	
				10.0	EB1630100-515	
					EB1630100-550FSW	
					EB1630100-1000FSC	
					EB1630100-1030	
					EB1630100-100LR	
				12.0	EB1630120-515	
					EB1630120-550FSW	
					EB1630120-1000FSC	
					EB1630120-1030	
					EB1630120-100LR	

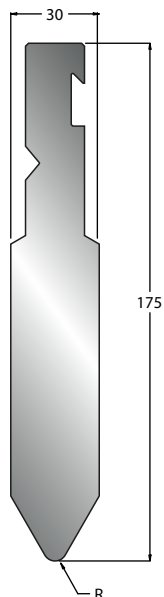
Pour des rayons modifiés ou des dégagements, merci de contacter le bureau de ventes



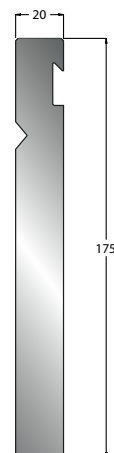
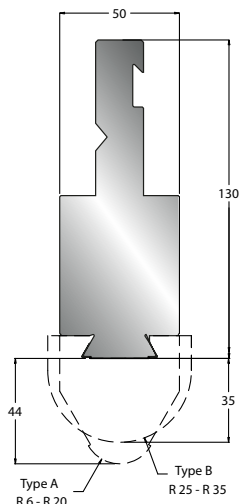
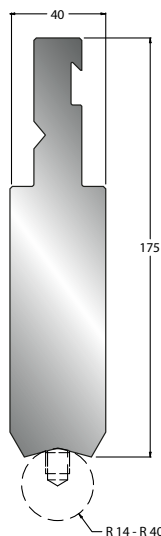
POINÇONS STYLE RFA HAUTEUR 175MM



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P8RFA	1000	27.2	85°	1.0	EB1585010-515	
					EB1585010-550FSW	
					EB1585010-1000FSC	
					EB1585010-1030	
					EB1585010-100LR	
	1000	27.2	88°	1.0	EB1588010-515	
					EB1588010-550FSW	
					EB1588010-1000FSC	
					EB1588010-1030	
					EB1588010-100LR	



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P9RFA	1600	33.5	60°	4.0	EB1460040-515	
					EB1460040-550FSW	
					EB1460040-1000FSC	
					EB1460040-1030	
					EB1460040-100LR	



PORTE-INSERTS À RAYONNER	PRIX
EB11T40 - 515	
EB11T40 - 1030	

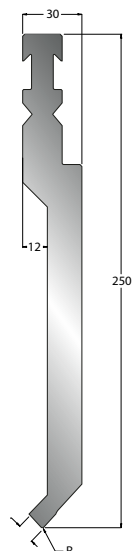
PORTE-INSERTS À RAYONNER	PRIX
EB12T50 - 515	
EB12T50 - 550FSW	
EB12T50 - 1000FSC	
EB12T50 - 1030	

RAYON	LONGEUR	PRIX
Flat 20	EB13F20-515	
	EB13F20550FSW	
	EB13F20-1000FSC	
	EB13F20-1030	

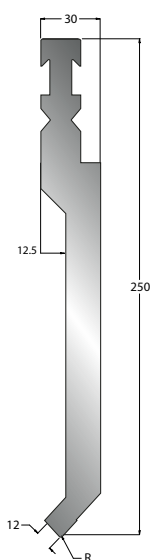
INSERT À RAYONNER	LONGEUR	PRIX
14	EBR140-515	
	EBR140-1030	
17.5	EBR175-515	
	EBR175-550FSW	
	EBR175-1000FSC	
20	EBR200-515	
	EBR200-1030	
22.5	EBR225-515	
	EBR225-1030	
25	EBR250-515	
	EBR250-1030	
27.5	EBR275-515	
	EBR275-1030	
30	EBR300-515	
	EBR300-1030	
32.5	EBR325-515	
	EBR325-1030	
35	EBR350-515	
	EBR350-1030	
40	EBR400-515	
	EBR400-1030	

INSERT À RAYONNER	LONGEUR	PRIX
6	EBR006DT-515	
	EBR006DT-550FSW	
	EBR006DT-1000FSC	
	EBR006DT-1030	
8	EBR008DT-515	
	EBR008DT-550FSW	
	EBR008DT-1000FSC	
	EBR008DT-1030	
10	EBR010DT-515	
	EBR010DT-550FSW	
	EBR010DT-1000FSC	
	EBR010DT-1030	
12	EBR012DT-515	
	EBR012DT-550FSW	
	EBR012DT-1000FSC	
	EBR012DT-1030	
15	EBR015DT-515	
	EBR015DT-550FSW	
	EBR015DT-1000FSC	
	EBR015DT-1030	
20	EBR200DT-515	
	EBR200DT-550FSW	
	EBR200DT-1000FSC	
	EBR200DT-1030	
25	EBR250DT-515	
	EBR250DT-550FSW	
	EBR250DT-1000FSC	
	EBR250DT-1030	
30	EBR300DT-515	
	EBR300DT-550FSW	
	EBR300DT-1000FSC	
	EBR300DT-1030	
35	EBR350DT-515	
	EBR350DT-550FSW	
	EBR350DT-1000FSC	
	EBR350DT-1030	

POINÇONS STYLE RFA HAUTEUR 250MM

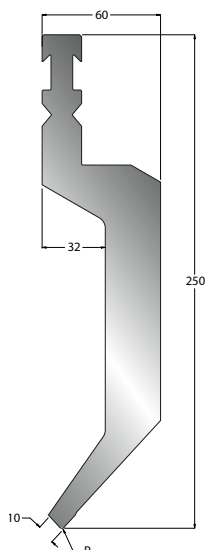


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P2RFA	850	34.4	85°	0.5	EB2185005-515	
					EB2185005-550FSW	
					EB2185005-1000FSC	
					EB2185005-1030	
					EB2185005-100LR	
	1000	34.4	85°	1.0	EB2185010-515	
					EB2185010-550FSW	
					EB2185010-1000FSC	
					EB2185010-1030	
					EB2185010-100LR	
	850	34.4	88°	0.5	EB2188005-515	
					EB2188005-550FSW	
					EB2188005-1000FSC	
					EB2188005-1030	
					EB2188005-100LR	
	1000	34.4	88°	1.0	EB2188010-515	
					EB2188010-550FSW	
					EB2188010-1000FSC	
					EB2188010-1030	
					EB2188010-100LR	

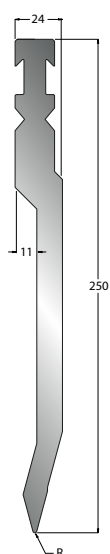


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P3RFA	1400	34.6	85°	1.0	EB2785010-515	
					EB2785010-550FSW	
					EB2785010-1000FSC	
					EB2785010-1030	
					EB2785010-100LR	
	1000	34.6	85°	3.0	EB2785030-515	
					EB2785030-550FSW	
					EB2785030-1000FSC	
					EB2785030-1030	
					EB2785030-100LR	
	1400	34.6	88°	1.0	EB2788010-515	
					EB2788010-550FSW	
					EB2788010-1000FSC	
					EB2788010-1030	
					EB2788010-100LR	
	1000	34.6	88°	3.0	EB2788030-515	
					EB2788030-550FSW	
					EB2788030-1000FSW	
					EB2788030-1030	
					EB2788030-100LR	

Pour des rayons modifiés ou des dégagements, merci de contacter le bureau de ventes



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P4RFA	550	48.0	85°	0.5	EB2085005-515	
					EB2085005-550FSW	
					EB2085005-1000FSC	
					EB2085005-1030	
	EB2085005-100LR					
	600			1.0	EB2085010-515	
					EB2085010-550FSW	
					EB2085010-1000FSC	
					EB2085010-1030	
	EB2085010-100LR					
	600			1.5	EB2085015-515	
					EB2085015-550FSW	
					EB2085015-1000FSC	
					EB2085015-1030	
	EB2085015-100LR					
	600			3.0	EB2085030-515	
EB2085030-550FSW						
EB2085030-1000FSC						
EB2085030-1030						
EB2085030-100LR						
P4RFA	550	48.0	88°	0.5	EB2088005-515	
					EB2088005-550FSW	
					EB2088005-1000FSC	
					EB2088005-1030	
	EB2088005-100LR					
	600			1.0	EB2088010-515	
					EB2088010-550FSW	
					EB2088010-1000FSC	
					EB2088010-1030	
	EB2088010-100LR					
	600			1.5	EB2088015-515	
					EB2088015-550FSW	
					EB2088015-1000FSC	
					EB2088015-1030	
	EB2088015-100LR					
	600			3.0	EB2088030-515	
EB2088030-550FSW						
EB2088030-1000FSC						
EB2088030-1030						
EB2088030-100LR						

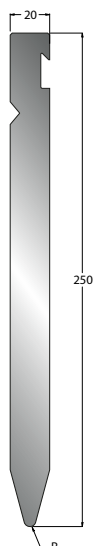


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P5RFA	700	26.0	30°	0.5	EB2230005-515	
					EB2230005-550FSW	
					EB2230005-1000FSC	
					EB2230005-1030	
	EB2230005-100LR					
	750			1.0	EB2230010-515	
					EB2230010-550FSW	
					EB2230010-1000FSC	
					EB2230010-1030	
	EB2230010-100LR					
	1000			1.5	EB2230015-515	
					EB2230015-550FSW	
EB2230015-1000FSC						
EB2230015-1030						
EB2230015-100LR						
1000	3.0	EB2230030-515				
		EB2230030-550FSW				
		EB2230030-1000FSC				
		EB2230030-1030				
EB2230030-100LR						

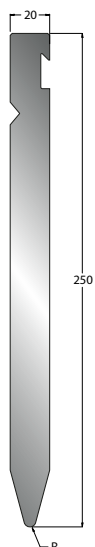
Pour des rayons modifiés ou des dégagements, merci de contacter le bureau de ventes



POINÇONS STYLE RFA HAUTEUR 250MM

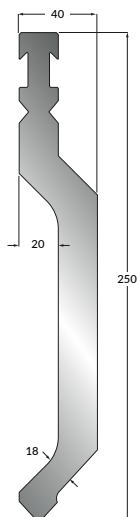


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P6RFA	1400	35.0	30°	1.0	EB2430010-515	
					EB2430010-550FSW	
					EB2430010-1000FSC	
					EB2430010-1030	
					EB2430010-100LR	

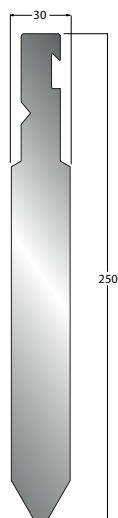


* Largeur 25 pour un rayon de 12,0

PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P7RFA	1400	44.0	30°	3.0	EB2630030-515	
					EB2630030-550FSW	
					EB2630030-1000FSC	
					EB2630030-1030	
					EB2630030-100LR	
	1400			5.0	EB2630050-515	
					EB2630050-550FSW	
					EB2630050-1000FSC	
					EB2630050-1030	
					EB2630050-100LR	
	1400			6.0	EB2630060-515	
					EB2630060-550FSW	
					EB2630060-1000FSC	
					EB2630060-1030	
					EB2630060-100LR	
	1400			8.0	EB2630080-515	
					EB2630080-550FSW	
					EB2630080-1000FSC	
					EB2630080-1030	
					EB2630080-100LR	
1600	10.0	EB2630100-515				
		EB2630100-550FSW				
		EB2630100-1000FSC				
		EB2630100-1030				
		EB2630100-100LR				
1600	12.0	EB2630120-515				
		EB2630120-550FSW				
		EB2630120-1000FSC				
		EB2630120-1030				
		EB2630120-100LR				

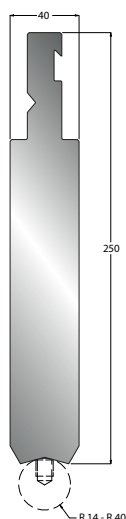


PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P8RFA	1000	38.3	85°	1.0	EB2585010-515	
					EB2585010-550FSW	
					EB2585010-1000FSC	
					EB2585010-1030	
					EB2585010-100LR	



PROFIL BYSTRONIC	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P9RFA	1600	51.0	60°	4.0	EB2460040-515	
					EB2460040-550FSW	
					EB2460040-1000FSC	
					EB2460040-1030	
					EB2460040-100LR	

INSERTS ET PORTE-INSERTS À RAYONNER



PORTE-INSERTS À RAYONNER	PRIX
EB21T40 - 515	
EB21T40 - 1030	



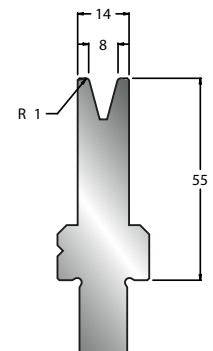
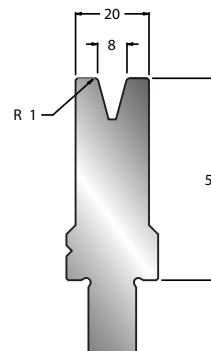
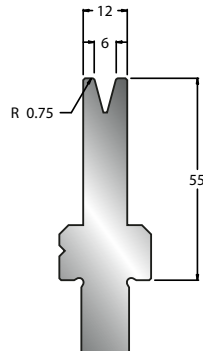
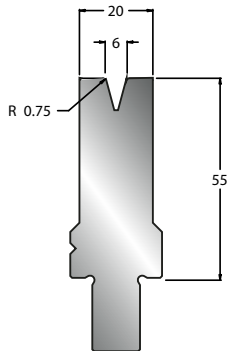
RAYON	LONGEUR	PRIX
Flat 20	EB23F20-515	
	EB23F20-550FSW	
	EB23F20-1000FSC	
	EB23F201-1030	

INSERT À RAYONNER	LONGEUR	PRIX
14	EBR140-515	
	EBR140-1030	
17.5	EBR175-515	
	EBR175-550FSW	
	EBR175-1000FSC	
	EBR175-1030	
20	EBR200-515	
	EBR200-1030	
22.5	EBR225-515	
	EBR225-1030	
25	EBR250-515	
	EBR250-1030	
27.5	EBR275-515	
	EBR275-1030	
30	EBR300-515	
	EBR300-1030	
32.5	EBR325-515	
	EBR325-1030	
35	EBR350-515	
	EBR350-1030	
40	EBR400-515	
	EBR400-1030	

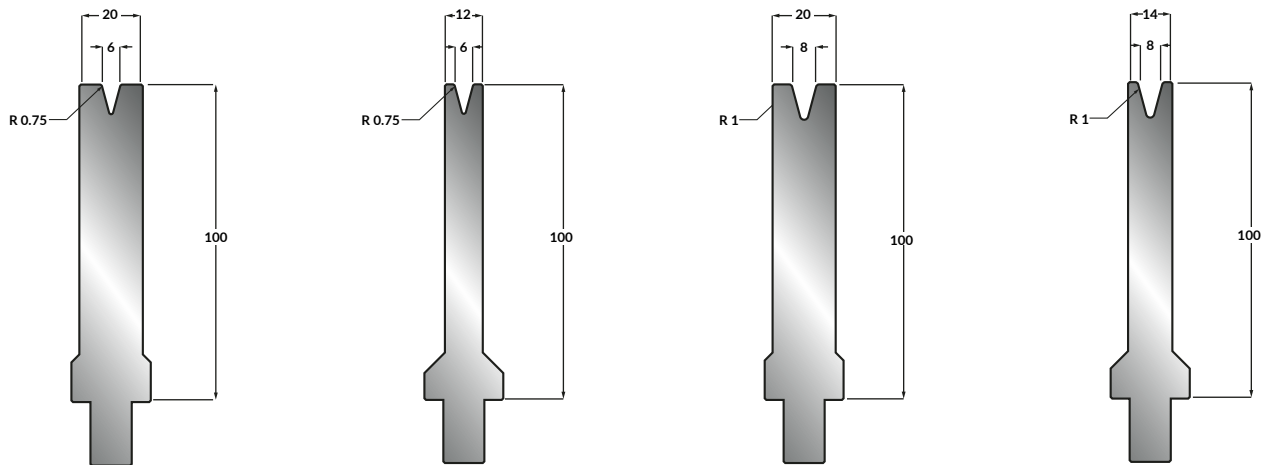
TYPE BYSTRONIC™ | Matrices 30°, 60° & 80°



MATRICES ANGLE 30°

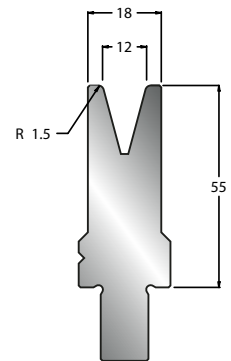
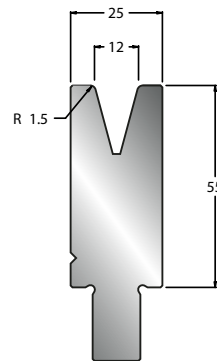
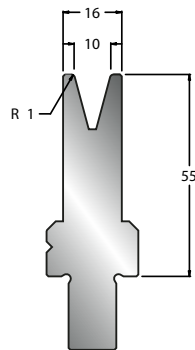
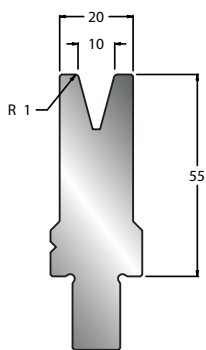


PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGUEUR	PRIX
V6	55	30°-400 90°-1000	10.9	6	20	0.75	EB5030006-515 EB5030006-550FSW EB5030006-1000FSC EB5030006-1030	
V6S		30°-100 90°-400	8.1	6	12	0.75	EB5130006-515 EB5130006-550FSW EB5130006-1000FSC EB5130006-1030	
V8		30°-300 90°-1000	10.8	8	20	1	EB5030008-515 EB5030008-550FSW EB5030008-1000FSC EB5030008-1030	
V8S		30°-400 90°-1000	8.7	8	14	1	EB5130008-515 EB5130008-550FSW EB5130008-1000FSC EB5130008-1030	



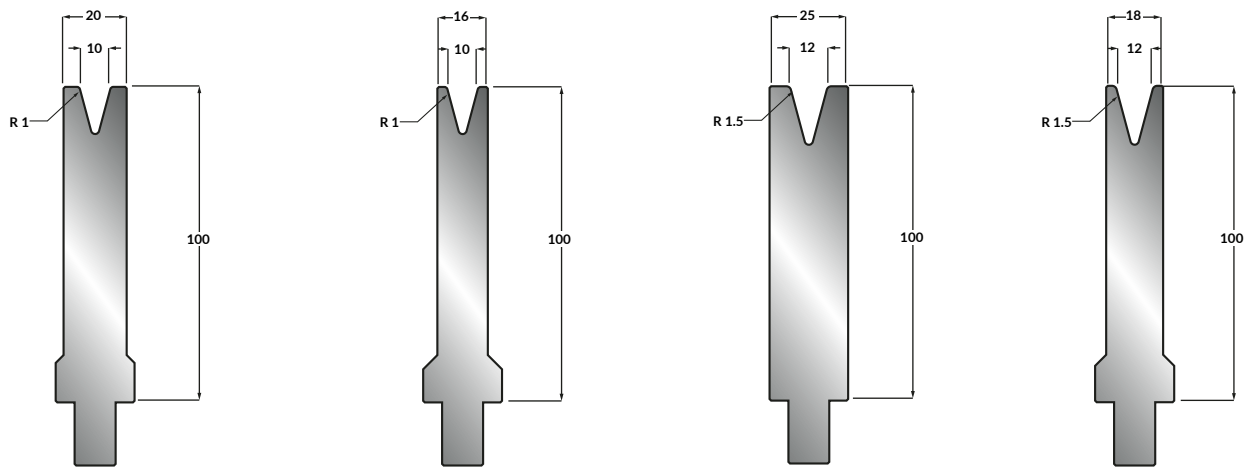
PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGUEUR	PRIX
V6	100	30°-280 90°-800	18	6	20	0.75	EB6030006-515 EB6030006-550FSW EB6030006-1000FSC EB6030006-1030	
V6S		30°-110 90°-400	12.3	6	12	0.75	EB6130006-515 EB6130006-550FSW EB6130006-1000FSC EB6130006-1030	
V8		30°-300 90°-1000	17.8	8	20	1	EB6030008-515 EB6030008-550FSW EB6030008-1000FSC EB6030008-1030	
V8S		30°-110 90°-400	13.7	8	14	1	EB6130008-515 EB6130008-550FSW EB6130008-1000FSC EB6130008-1030	

MATRICES ANGLE 30°



*Ancienne largeur: 20mm

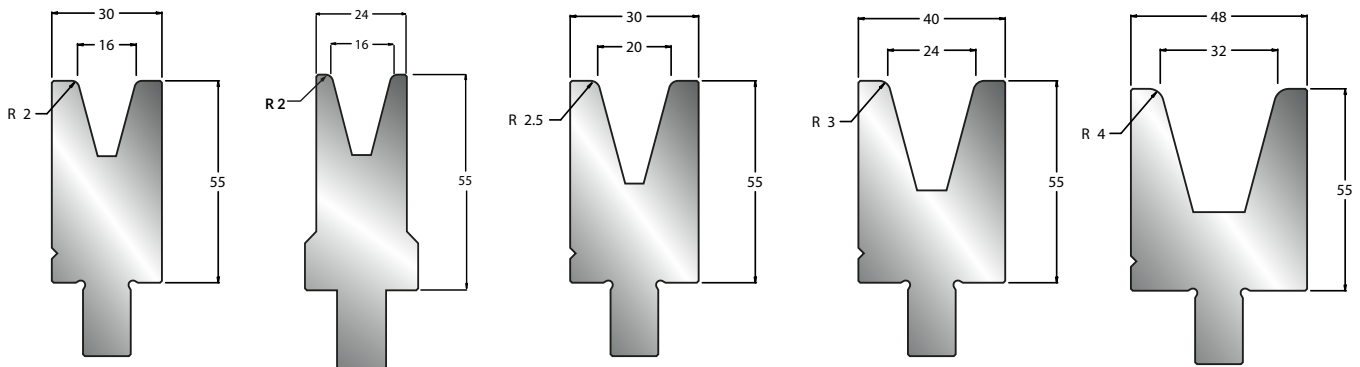
PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGEUR	PRIX
V10	55	30°-200 90°-900	10.6	10	20	1	EB5030010-515 EB5030010-550FSW EB5030010-1000FSC EB5030010-1030	
V10S		30°-100 90°-400	9.1	10	16	1	EB5130010-515 EB5130010-550FSW EB5130010-1000FSC EB5130010-1030	
V12		30°-250 90°-850	11.8	12	25	1.5	EB5030012-515 EB5030012-550FSW EB5030012-1000FSC EB5030012-1030	
V12S		30°-100 90°-400	11.8	12	18*	1.5	EB5130012-515 EB5130012-550FSW EB5130012-1000FSC EB5130012-1030	



PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGUEUR	PRIX
V10	100	30°-200 90°-700	17.6	10	20	1	EB6030010-515 EB6030010-550FSW EB6030010-1000FSC EB6030010-1030	
V10S		30°-100 90°-350	14.7	10	16	1	EB6130010-515 EB6130010-550FSW EB6130010-1000FSC EB6130010-1030	
V12		30°-250 90°-900	20.6	12	25	1.5	EB6030012-515 EB6030012-550FSW EB6030012-1000FSC EB6030012-1030	
V12S		30°-100 90°-350	15.9	12	18	1.5	EB6130012-515 EB6130012-550FSW EB6130012-1000FSC EB6130012-1030	

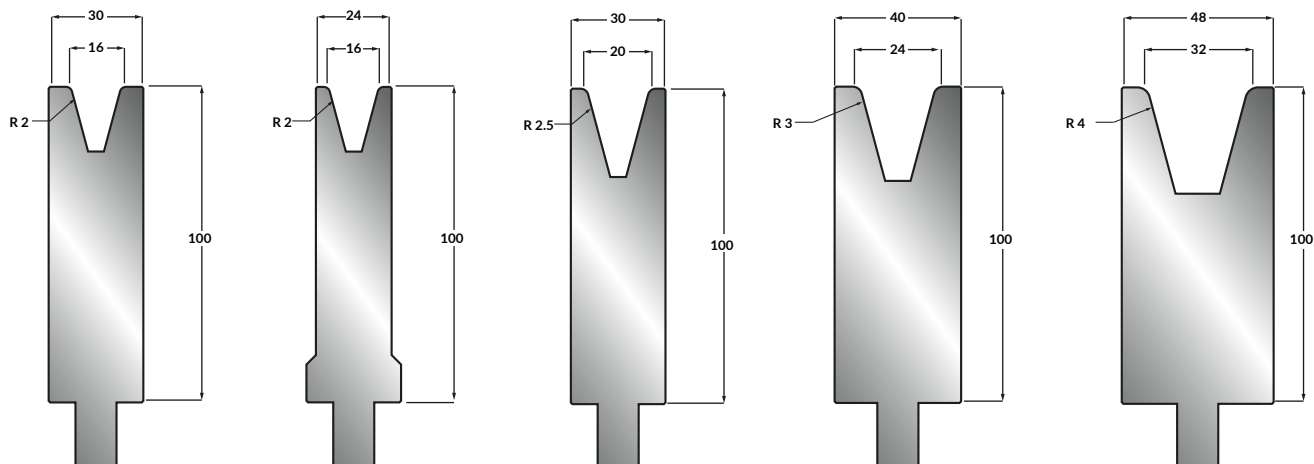
Toutes les matrices sont trempées par induction - pour le traitement Nitrex, merci de consulter le bureau de ventes.

MATRICES ANGLE 30°



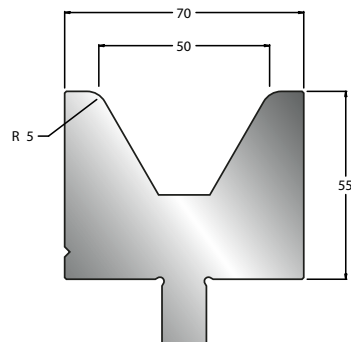
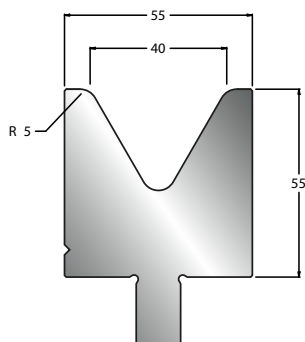
*Ancienne largeur: 35mm

PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGUEUR	PRIX
V16	55	30°-250 90°-1000	13.3	16	30	2	EB5030016-515 EB5030016-550FSW EB5030016-1000FSC EB5030016-1030	
V16S		30°-150 90°-500	11.3	16	24	2	EB5130016-515 EB5130016-550FSW EB5130016-1000FSC EB5130016-1030	
V20		30°-180 90°-600	12.2	20	30*	2.5	EB5030020-515 EB5030020-550FSW EB5030020-1000FSC EB5030020-1030	
V24		30°-300 90°-1100	15.5	24	40	3	EB5030024-515 EB5030024-550FSW EB5030024-1000FSC EB5030024-1030	
V32		30°-300 90°-1100	16.7	32	48	4	EB5030032-515 EB5030032-550FSW EB5030032-1000FSC EB5030032-1030	

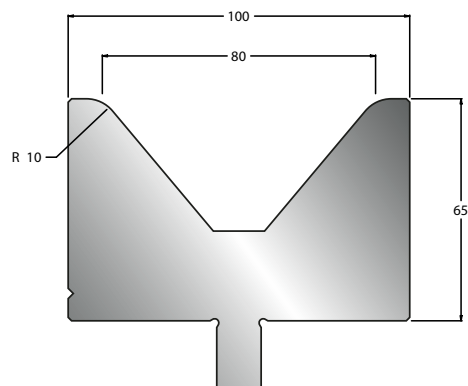
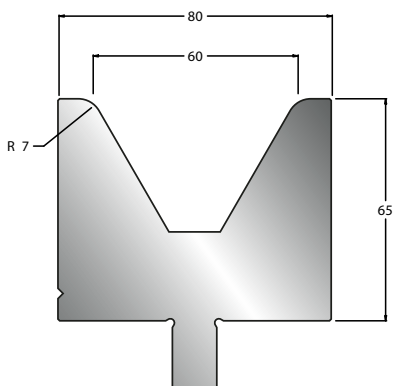


PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGUEUR	PRIX
V16	100	30°-300 90°-1000	23.9	16	30	2	EB6030016-515 EB6030016-550FSW EB6030016-1000FSC EB6030016-1030	
V16S		30°-150 90°-500	19.8	16	24	2	EB6130016-515 EB6130016-550FSW EB6130016-1000FSC EB6130016-1030	
V20		30°-180 90°-600	22.8	20	30	2.5	EB6030020-515 EB6030020-550FSW EB6030020-1000FSC EB6030020-1030	
V24		30°-330 90°-1100	29.6	24	40	3	EB6030024-515 EB6030024-550FSW EB6030024-1000FSC EB6030024-1030	
V32		30°-340 90°-1100	33.7	32	48	4	EB6030032-515 EB6030032-550FSW EB6030032-1000FSC EB6030032-1030	

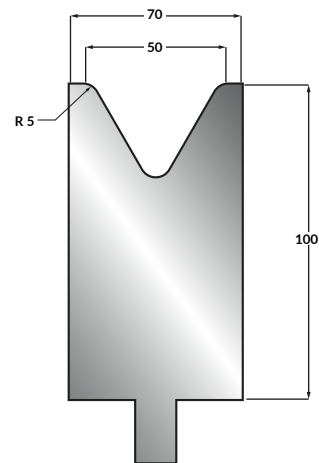
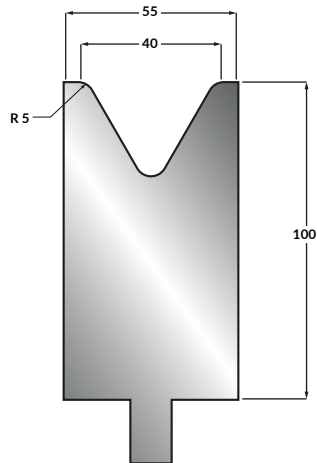
MATRICES ANGLE 60° & 80°



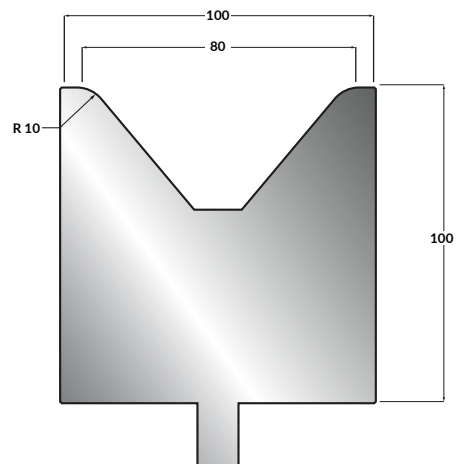
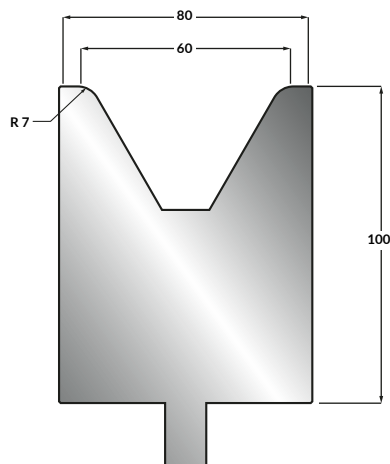
PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGEUR	PRIX
V40	55	30°-1100 90°-1800	20.5	40	55	60°	5	EB5060040-515 EB5060040-550FSW EB5060040-1000FSC EB5060040-1030	
V50		30°-1100 90°-1800	24.5	50	70		5	EB5060050-515 EB5060050-550FSW EB5060050-1000FSC EB5060050-1030	



PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGEUR	PRIX
V60	65	30°-1000 90°-1600	31.4	60	80	60°	7	EB5060060-515 EB5060060-550FSW EB5060060-1000FSC EB5060060-1030	
V80		30°-1400 90°-1600	38.6	80	100	80°	10	EB5080080-515 EB5080080-550FSW EB5080080-1000FSC EB5080080-1030	



PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGEUR	PRIX
V40	100	60°-1100 90°-2000	39.9	40	55	60°	5	EB6060040-515 EB6060040-550FSW EB6060040-1000FSC EB6060040-1030	
V50		60°-1100 90°-2000	49.2	50	70		5	EB6060050-515 EB6060050-550FSW EB6060050-1000FSC EB6060050-1030	

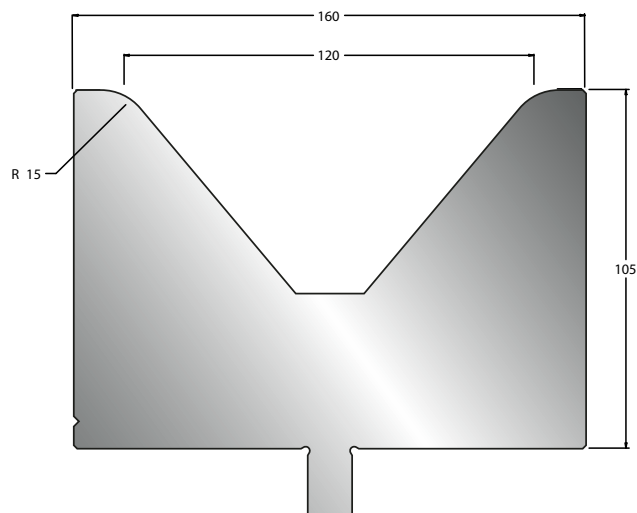
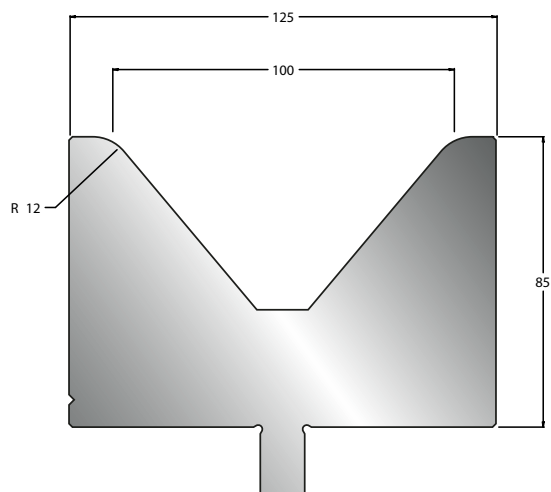


PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGEUR	PRIX
V60	100	60°-1000 90°-1600	53.4	60	80	60°	7	EB6060060-515 EB6060060-550FSW EB6060060-1000FSC EB6060060-1030	
V80		90°-2800	66.0	80	100	80°	10	EB6080080-515 EB6080080-550FSW EB6080080-1000FSC EB6080080-1030	

Toutes les matrices sont trempées par induction - pour le traitement Nitrex, merci de consulter le bureau de ventes.

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MATRICES ANGLE 80°



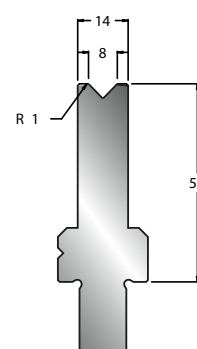
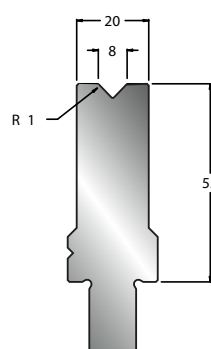
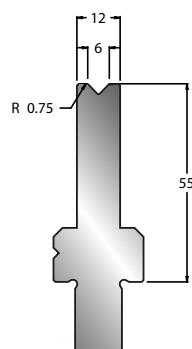
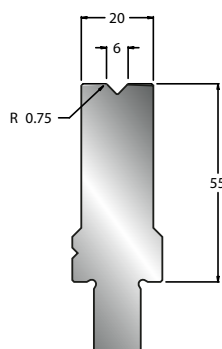
*Ancienne largeur: 150mm

PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	RAYON	LONGEUR	PRIX
V100	85	80°-1800 90°-2000	62.5	100	125	12	EB5080100-515	
							EB5080100-550FSW	
							EB5080100-1000FSC	
							EB5080100-1030	
V120	105	80°-2200 90°-2400	101.0	120	160*	15	EB5080120-515	
							EB5080120-550FSW	
							EB5080120-1000FSC	
							EB5080120-1030	

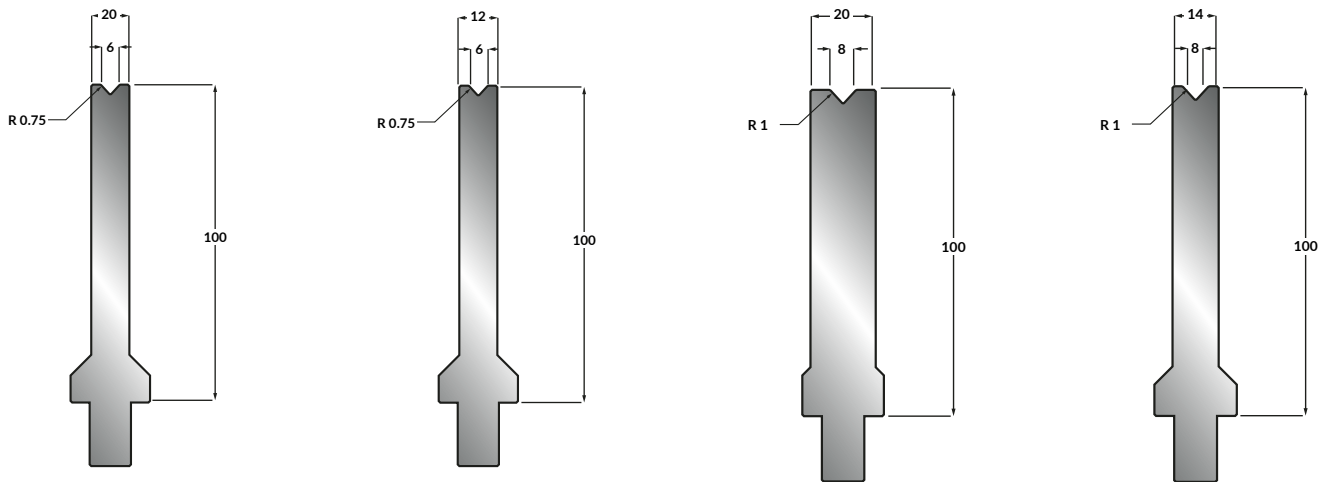
TYPE BYSTRONIC™ | Matrices 85° & 88°



MATRICES ANGLE 85° & 88°



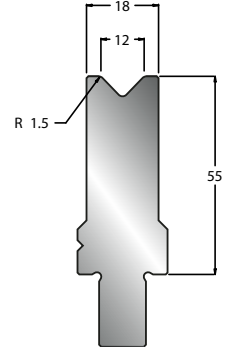
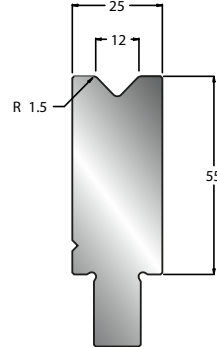
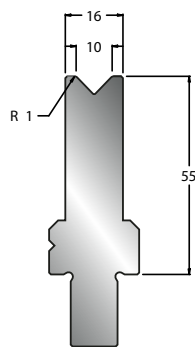
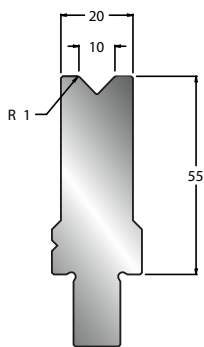
PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX
V6	55	90°-1000	8.3	6	20	0.75	85°	EB5085006-515	
								EB5085006-550FSW	
				6	20	0.75	88°	EB5085006-1000FSC	
								EB5085006-1030	
V6S		90°-900	8.3	6	12	0.75	85°	EB5088006-515	
								EB5088006-550FSW	
				6	12	0.75	88°	EB5088006-1000FSC	
								EB5088006-1030	
V8	90°-850	11.0	8	20	1	85°	EB5185006-515		
							EB5185006-550FSW		
			8	20	1	88°	EB5185006-1000FSC		
							EB5185006-1030		
V8S	90°-800	9.0	8	14	1	85°	EB5188006-515		
							EB5188006-550FSW		
			8	14	1	88°	EB5188006-1000FSC		
							EB5188006-1030		



PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX			
V6	100	90°-800	12.5	6	20	0.75	85°	EB6085006-515 EB6085006-550FSW EB6085006-1000FSC EB6085006-1030				
				6	20	0.75	88°	EB6088006-515 EB6088006-550FSW EB6088006-1000FSC EB6088006-1030				
				V6S	90°-800	12.5	6	12	0.75	85°	EB6185006-515 EB6185006-550FSW EB6185006-1000FSC EB6185006-1030	
							6	12	0.75	88°	EB6188006-515 EB6188006-550FSW EB6188006-1000FSC EB6188006-1030	
V8		90°-850	18.0				8	20	1	85°	EB6085008-515 EB6085008-550FSW EB6085008-1000FSC EB6085008-1030	
							8	20	1	88°	EB6088008-515 EB6088008-550FSW EB6088008-1000FSC EB6088008-1030	
				V8S	90°-800	14.0	8	14	1	85°	EB6185008-515 EB6185008-550FSW EB6185008-1000FSC EB6185008-1030	
							8	14	1	88°	EB6188008-515 EB6188008-550FSW EB6188008-1000FSC EB6188008-1030	

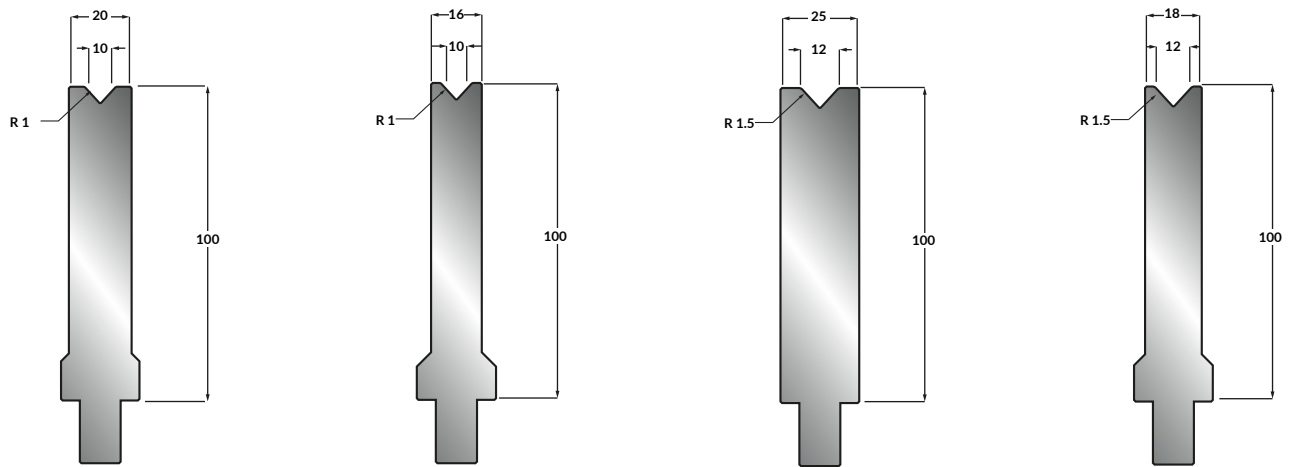
Toutes les matrices sont trempées par induction - pour le traitement Nitrex, merci de consulter le bureau de ventes.

MATRICES ANGLE 85° & 88°



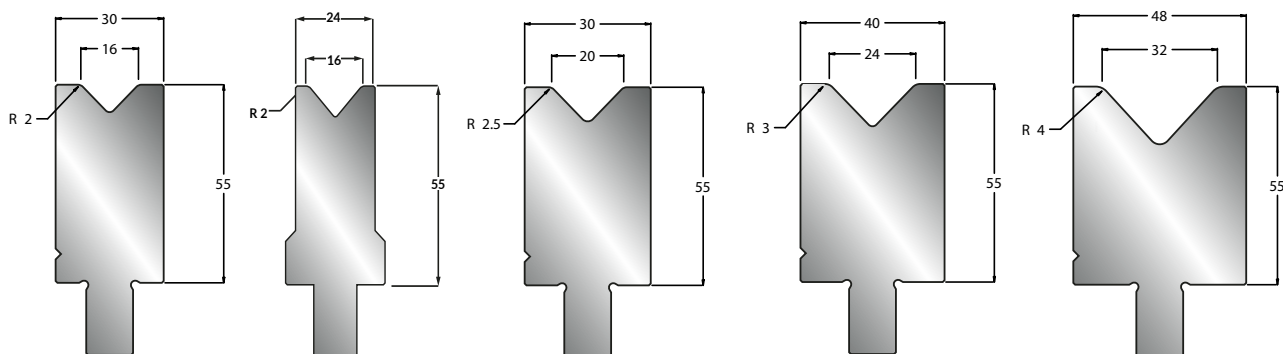
*Ancienne largeur: 20mm

PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX
V10	55	90°-1000	10.6	10	20	1	85°	EB5085010-515	
								EB5085010-550FSW	
				EB5085010-1000FSC					
				EB5085010-1030					
V10S		90°-800	9.6	10	16	1	85°	EB5088010-515	
								EB5088010-550FSW	
				EB5088010-1000FSC					
				EB5088010-1030					
V12		90°-1000	12.5	10	16	1	88°	EB5185010-515	
								EB5185010-550FSW	
				EB5185010-1000FSC					
				EB5185010-1030					
V12S	90°-700	10.3	12	18*	1.5	85°	EB5188010-515		
							EB5188010-550FSW		
							EB5188010-1000FSC		
							EB5188010-1030		
			12	18*	1.5	88°	EB5085012-515		
							EB5085012-550FSW		
							EB5085012-1000FSC		
							EB5085012-1030		



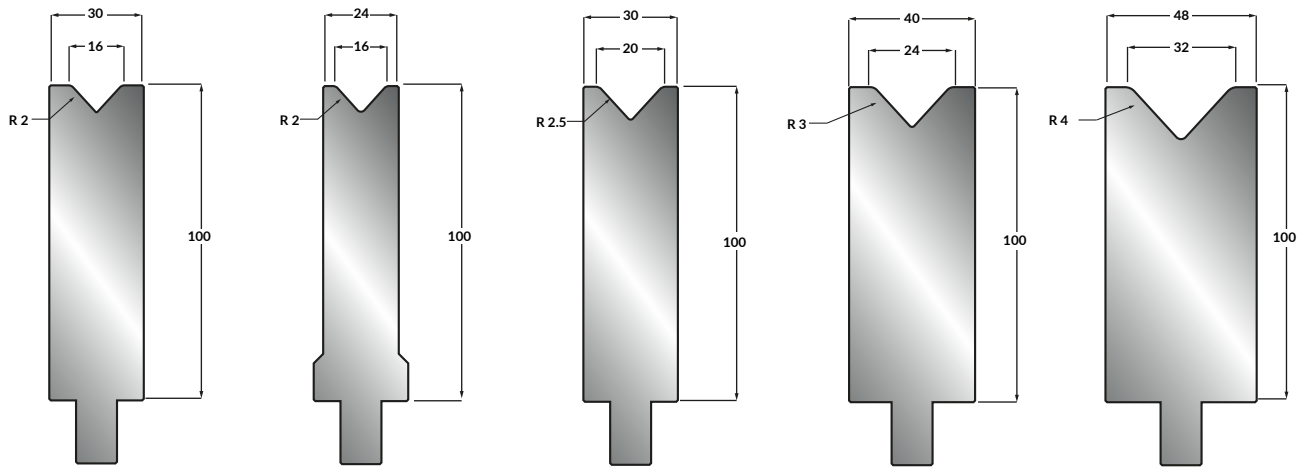
PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX
V10	100	90°-800	17.9	10	20	1	85°	EB6085010-515	
								EB6085010-550FSW	
				EB6085010-1000FSC					
				EB6085010-1030					
V10S		90°-700	15.2	10	16	1	85°	EB6088010-515	
								EB6088010-550FSW	
				EB6088010-1000FSC					
				EB6088010-1030					
V12		90°-900	21.3	10	16	1	88°	EB6185010-515	
								EB6185010-550FSW	
				EB6185010-1000FSC					
				EB6185010-1030					
V12S		90°-900	16.5	10	16	1	88°	EB6188010-515	
								EB6188010-550FSW	
				EB6188010-1000FSC					
				EB6188010-1030					

MATRICES ANGLE 85° & 88°



*Ancienne largeur: 35mm

PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX
V16	55	90°-1000	14.4	16	30	2	85°	EB5085016-515	
								EB5085016-550FSW	
				EB5030016-1000FSC					
				EB5030016-1030					
V16S		90°-1000	12.5	16	24	2	85°	EB5088016-515	
								EB5088016-550FSW	
				EB5088016-1000FSC					
				EB5088016-1030					
V20		90°-1000	14.0	20	30*	2.5	85°	EB5185016-515	
								EB5185016-550FSW	
				EB5185016-1000FSW					
				EB5185016-1030					
V24		90°-1000	18.0	16	24	2	88°	EB5188016-515	
								EB5188016-550FSW	
				EB5188016-1000FSC					
				EB5188016-1030					
V32		90°-1000	20.5	20	30*	2.5	85°	EB5085020-515	
								EB5085020-550FSW	
				EB5085020-1000FSC					
				EB5085020-1030					
V24		90°-1000	18.0	20	30*	2.5	88°	EB5088020-515	
								EB5088020-550FSW	
				EB5088020-1000FSC					
				EB5088020-1030					
V24		90°-1000	18.0	24	40	3	85°	EB5085024-515	
								EB5085024-550FSW	
				EB5085024-1000FSC					
				EB5085024-1030					
V32		90°-1000	20.5	24	40	3	88°	EB5088024-515	
								EB5088024-550FSW	
				EB5088024-1000FSC					
				EB5088024-1030					
V32	90°-1000	20.5	32	48	4	85°	EB5085032-515		
							EB5085032-550FSW		
			EB5085032-1000FSC						
			EB5085032-1030						
V32	90°-1000	20.5	32	48	4	88°	EB5088032-515		
							EB5088032-550FSW		
			EB5088032-1000FSC						
			EB5088032-1030						

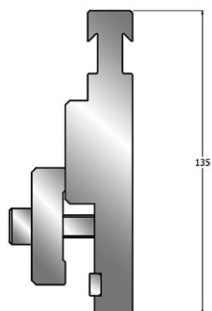


PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	OUVERTURE VÉ	LARGEUR	ANGLE	RAYON	LONGUEUR	PRIX	
V16	100	90°-1200	25.0	16	30	2	85°	EB6085016-515		
								EB6085016-550FSW		
				EB6030016-1000FSC						
				EB6030016-1030						
					16	30	2	88°	EB6088016-515	
									EB6088016-550FSW	
					EB6088016-1000FSC					
					EB6088016-1030					
V16S		90°-1200	21.0	16	24	2	85°	EB6185016-515		
								EB6185016-550FSW		
				EB6185016-1000FSC						
				EB6185016-1030						
					16	24	2	88°	EB6188016-515	
									EB6188016-550FSW	
					EB6188016-1000FSC					
					EB6188016-1030					
V20		90°-1400	24.6	20	30	2.5	85°	EB6085020-515		
								EB6085020-550FSW		
				EB6085020-1000FSC						
				EB6085020-1030						
				20	30	2.5	88°	EB6088020-515		
								EB6088020-550FSW		
				EB6088020-1000FSC						
				EB6088020-1030						
V24	90°-1700	32.1	24	40	3	85°	EB6085024-515			
							EB6085024-550FSW			
			EB6085024-1000FSC							
			EB6085024-1030							
				24	40	3	88°	EB6088024-515		
								EB6088024-550FSW		
				EB6088024-1000FSC						
				EB6088024-1030						
V32	90°-2500	37.5	32	48	4	85°	EB6085032-515			
							EB6085032-550FSW			
			EB6085032-1000FSC							
			EB6085032-1030							
				32	48	4	88°	EB6088032-515		
								EB6088032-550FSW		
				EB6088032-1000FSC						
				EB6088032-1030						

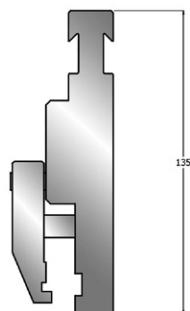
Toutes les matrices sont trempées par induction - pour le traitement Nitrex, merci de consulter le bureau de ventes.

ADAPTATEURS

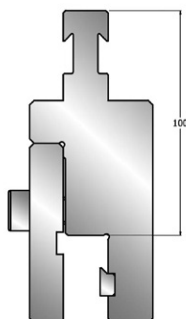
Adaptateur R-EuroA



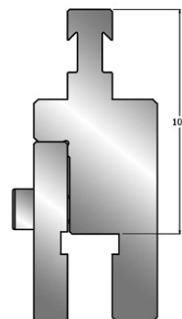
Adaptateur R-EuroB



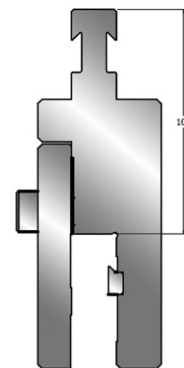
Adaptateur R-R



Adaptateur R-S

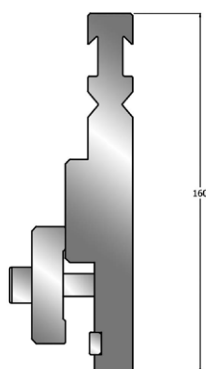


Adaptateur R-RFA

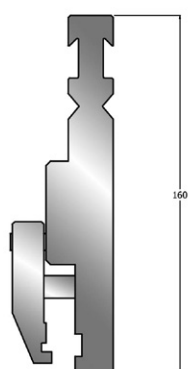


PROFIL BYSTRONIC	RÉF NR.	PRIX
R-EuroA	Contacter le bureau de ventes	
R-EuroB		
R-R		
R-S		
R-RFA		

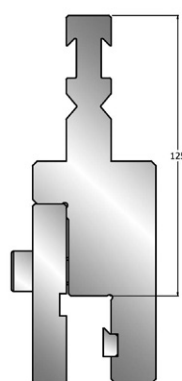
Adaptateur RFA-EuroA



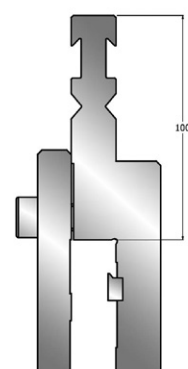
Adaptateur RFA-EuroB



Adaptateur RFA-R



Adaptateur RFA-RFA

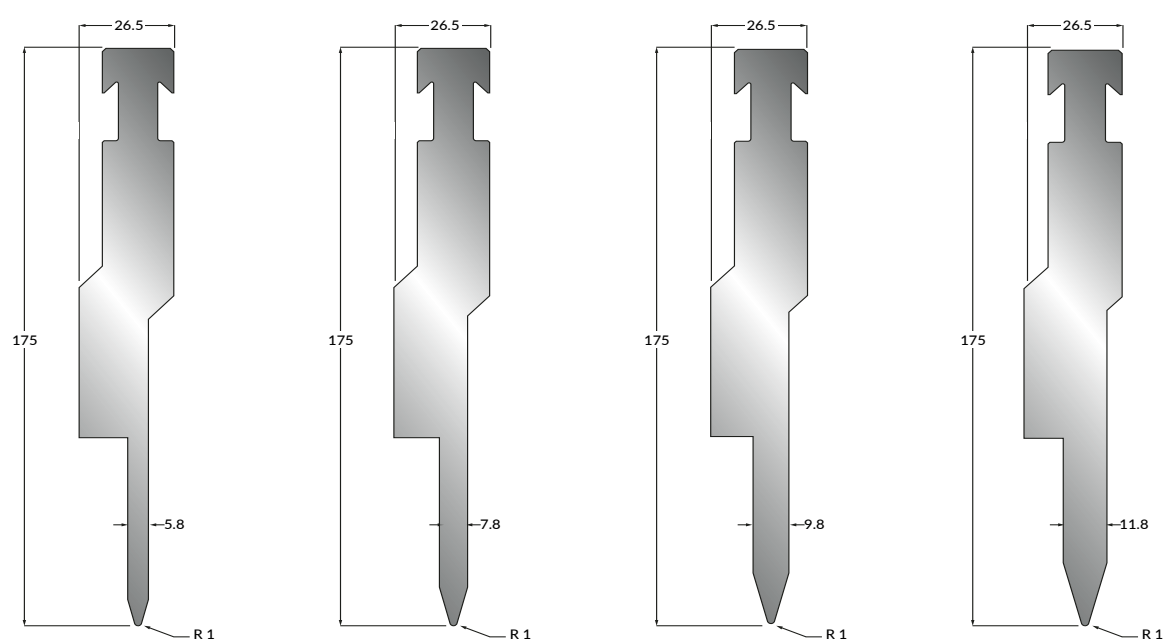


PROFIL BYSTRONIC	RÉF NR.	PRIX
RFA-EuroA	Contacter le bureau de ventes	
RFA-EuroB		
RFA-R		
RFA-RFA		

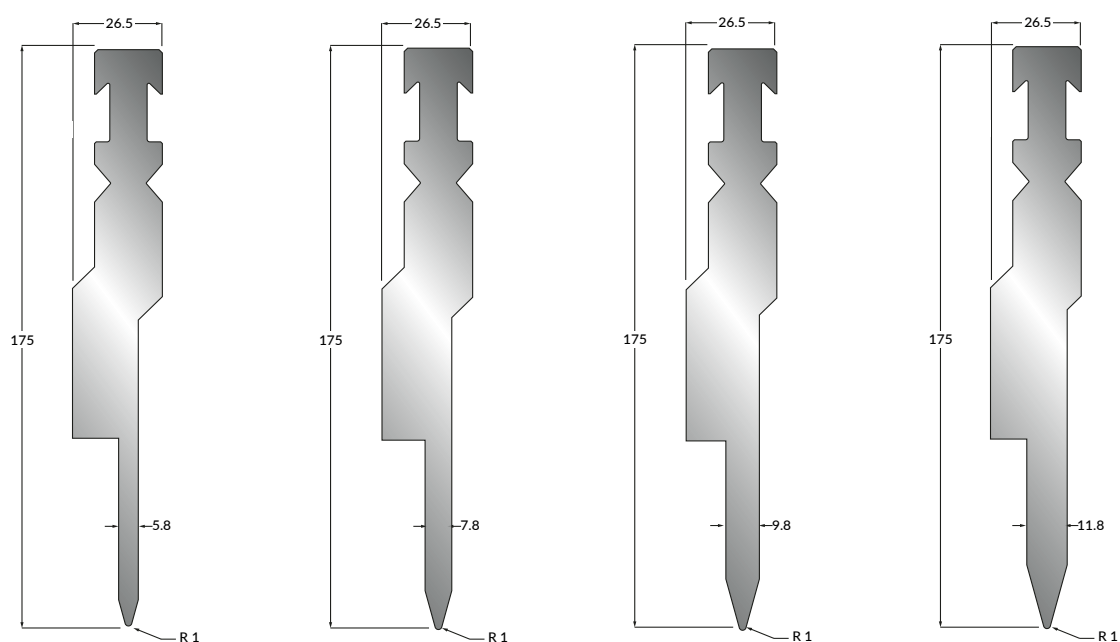
TYPE BYSTRONIC™ | Écrasement



POINÇON D'ÉCRASEMENT RF HAUTEUR 175MM

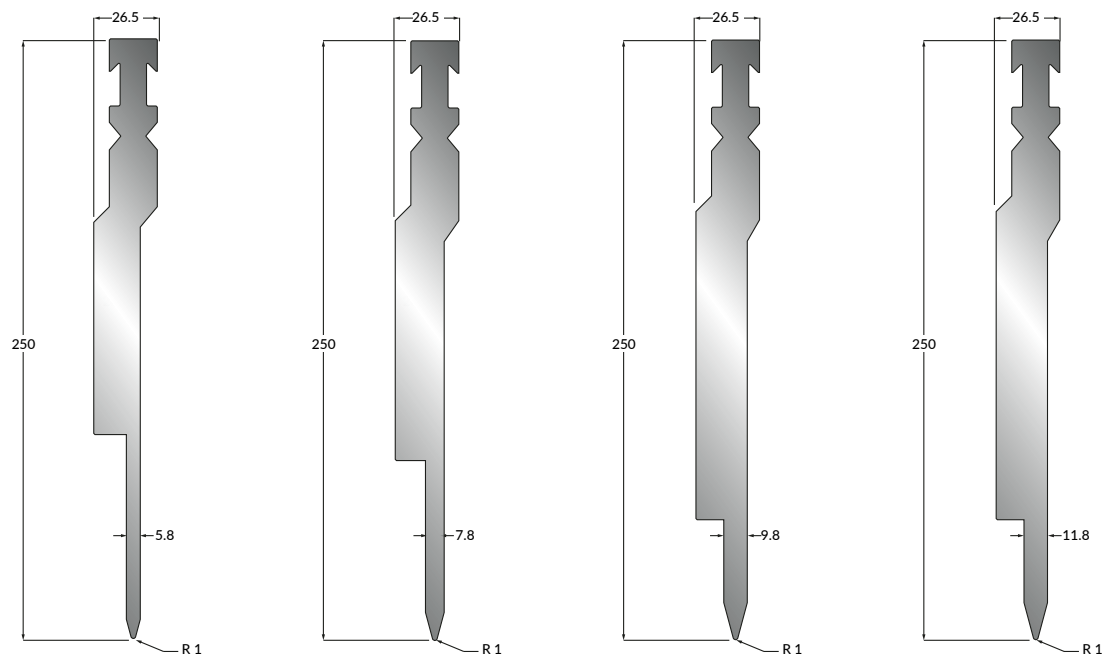


PROFIL BYS-TRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P900/06	175	1000	22.6	30°	1.0	EB0330010-6-515	
						EB0330010-6-FSC	
						EB0330010-6-1030	
P900/08						EB0330010-8-515	
						EB0330010-8-FSC	
						EB0330010-8-1030	
P900/10						EB0330010-10-515	
						EB0330010-10-FSC	
						EB0330010-10-1030	
P900/12						EB0330010-12-515	
						EB0330010-12-FSC	
						EB0330010-12-1030	

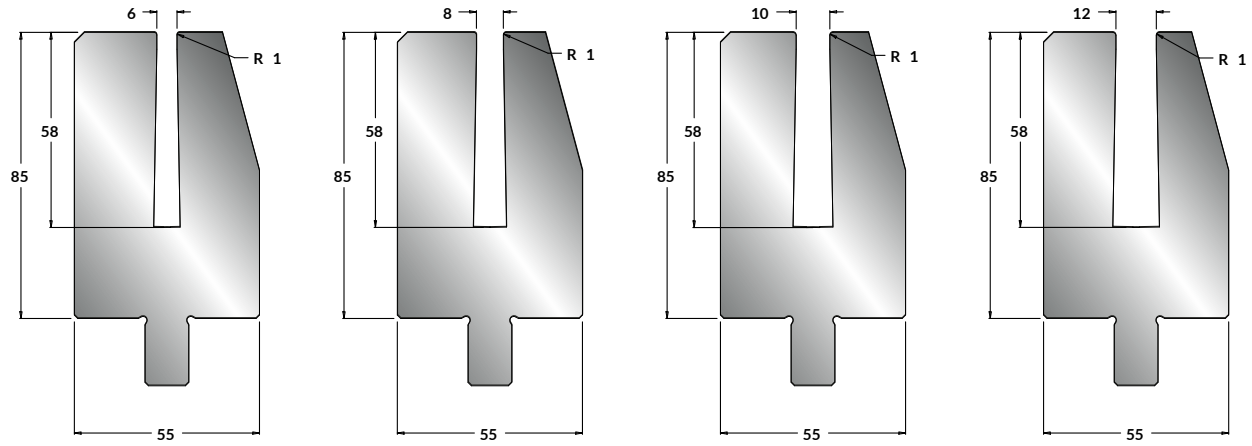


PROFIL BYS-TRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P900/06	175	1000	22.6	30°	1.0	EB1330010-6-515	
						EB1330010-6-FSC	
						EB1330010-6-1030	
P900/08						EB1330010-8-515	
						EB1330010-8-FSC	
						EB1330010-8-1030	
P900/10						EB1330010-10-515	
						EB1330010-10-FSC	
						EB1330010-10-1030	
P900/12						EB1330010-12-515	
						EB1330010-12-FSC	
						EB1330010-12-1030	

POINÇON D'ÉCRASEMENT RF HAUTEUR 250MM



PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	ANGLE	RAYON	LONGEUR	PRIX
P900/06	250	1000	35.0	30°	1.0	EB2330010-6-515	
						EB2330010-6-FSC	
						EB2330010-6-1030	
P900/08						EB2330010-8-515	
						EB2330010-8-FSC	
						EB2330010-8-1030	
P900/10						EB2330010-10-515	
						EB2330010-10-FSC	
						EB2330010-10-1030	
P900/12						EB2330010-12-515	
						EB2330010-12-FSC	
						EB2330010-12-1030	

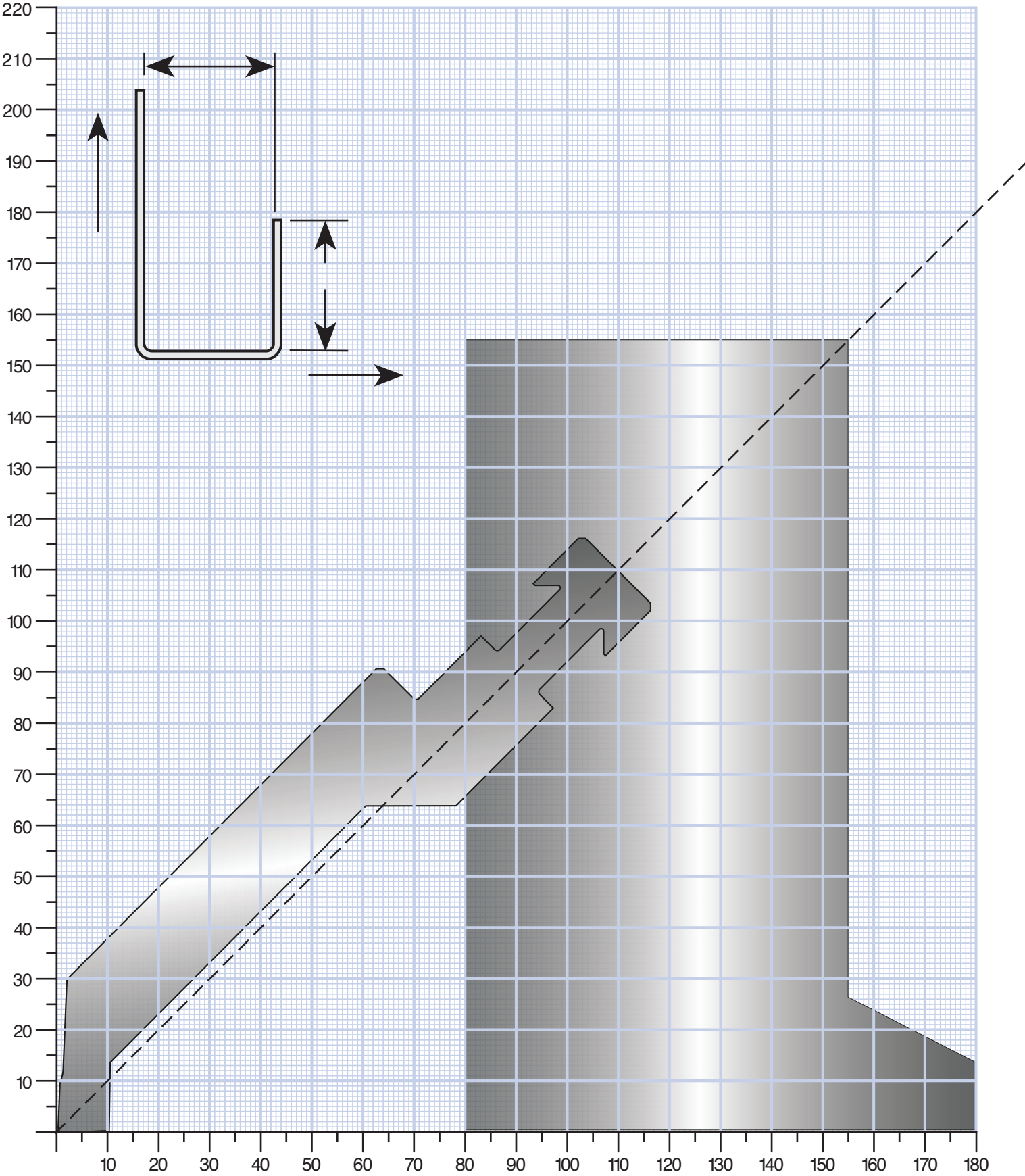


PROFIL BYSTRONIC	HAUTEUR mm	TONNAGE MAXI kN/m	POIDS KG/M	V OPENING	LARGEUR	RAYON	LONGEUR	PRIX
V900/06	85	250	34.5	6	55	1.0	EB5330006-515	
							EB5330006-FSC	
							EB5330006-1030	
V900/08				8			EB5330008-515	
							EB5330008-FSC	
							EB5330008-1030	
V900/10				10			EB5330010-515	
							EB5330010-FSC	
							EB5330010-1030	
V900/12				12			EB5330012-515	
							EB5330012-FSC	
							EB5330012-1030	

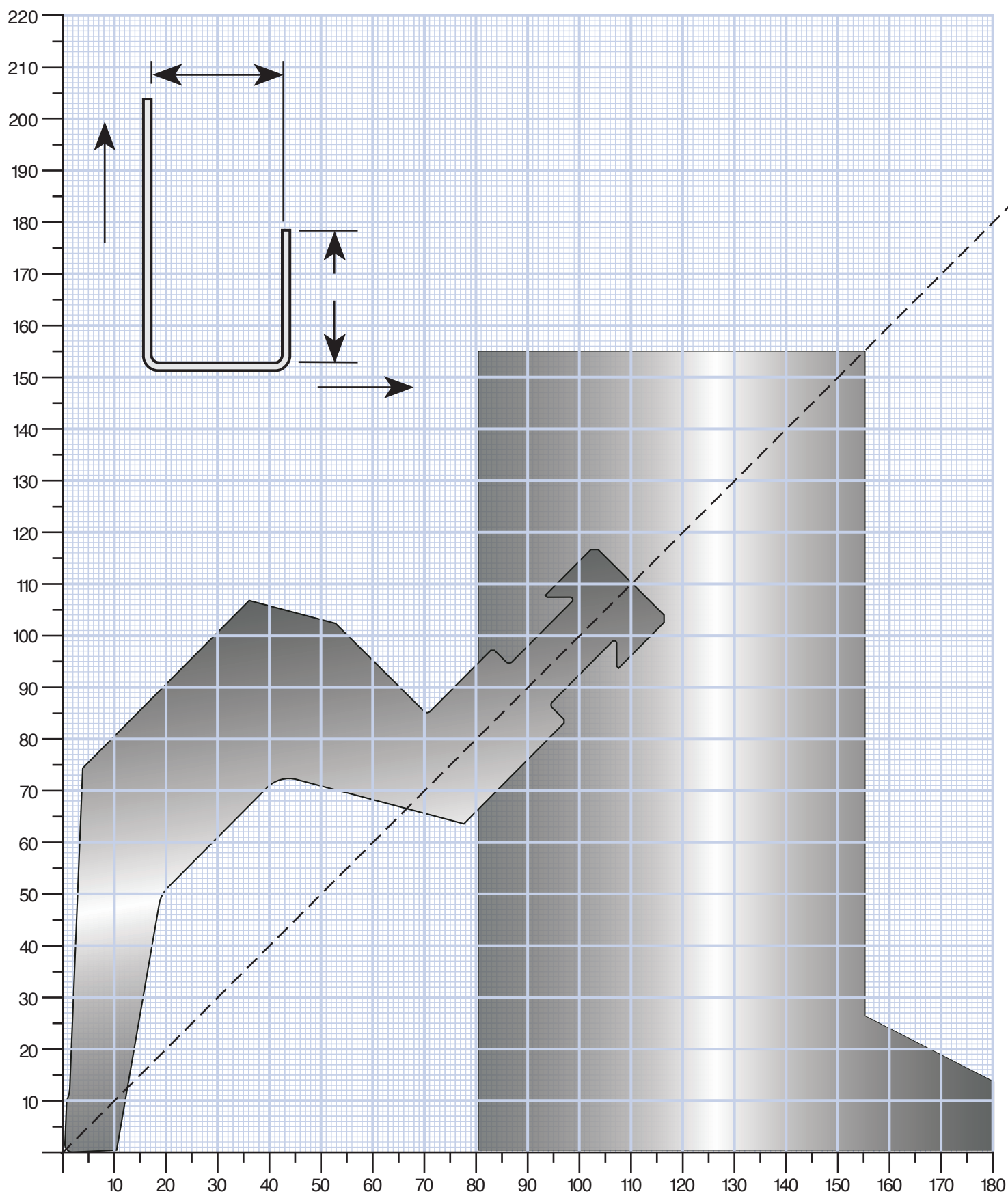
TYPE BYSTRONIC™ | Graphiques de limitation de pliage

GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 155MM

EB0188010, EB0185010 (P2R)

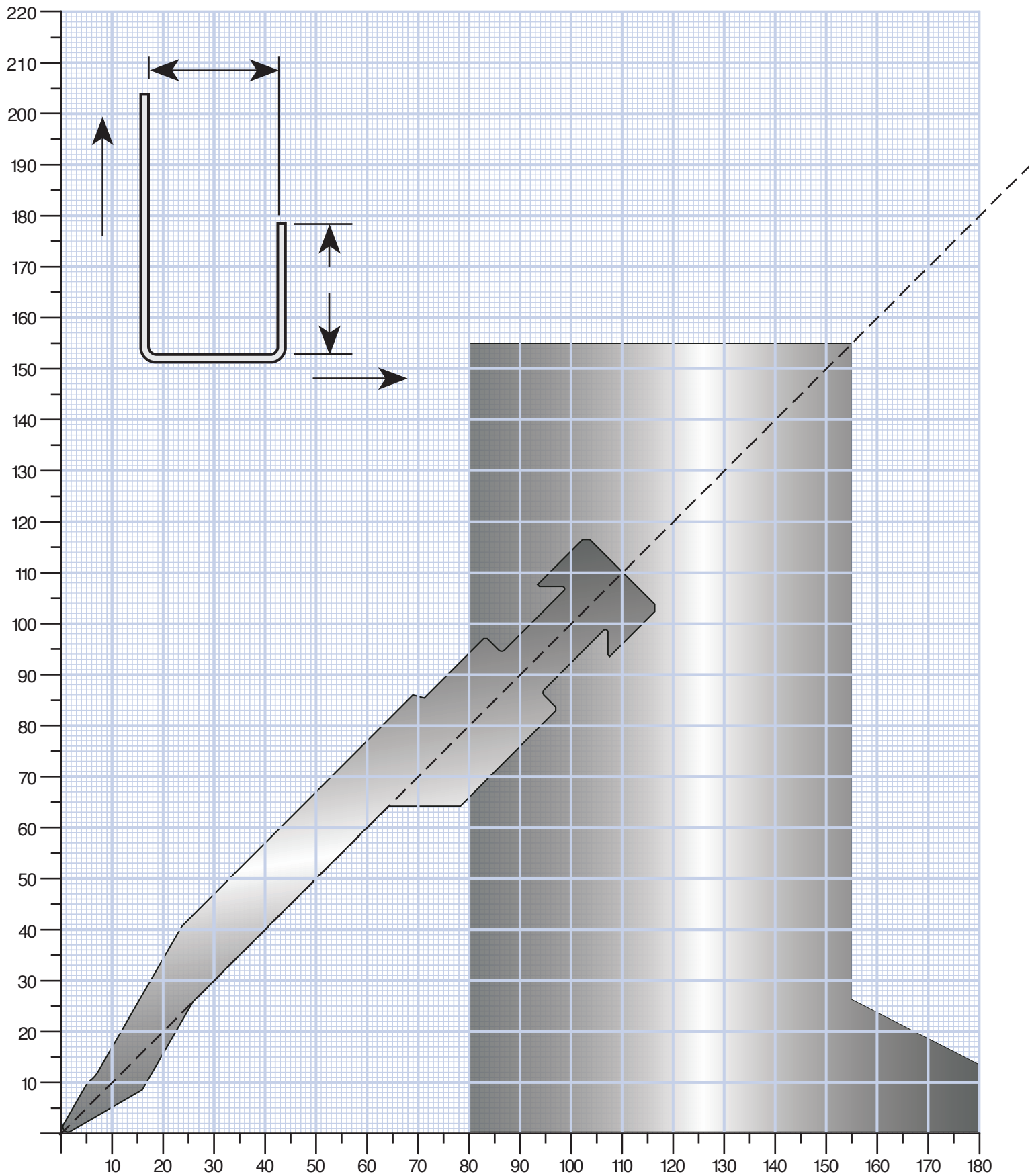


EB0088015, EB0085015 (P4R)

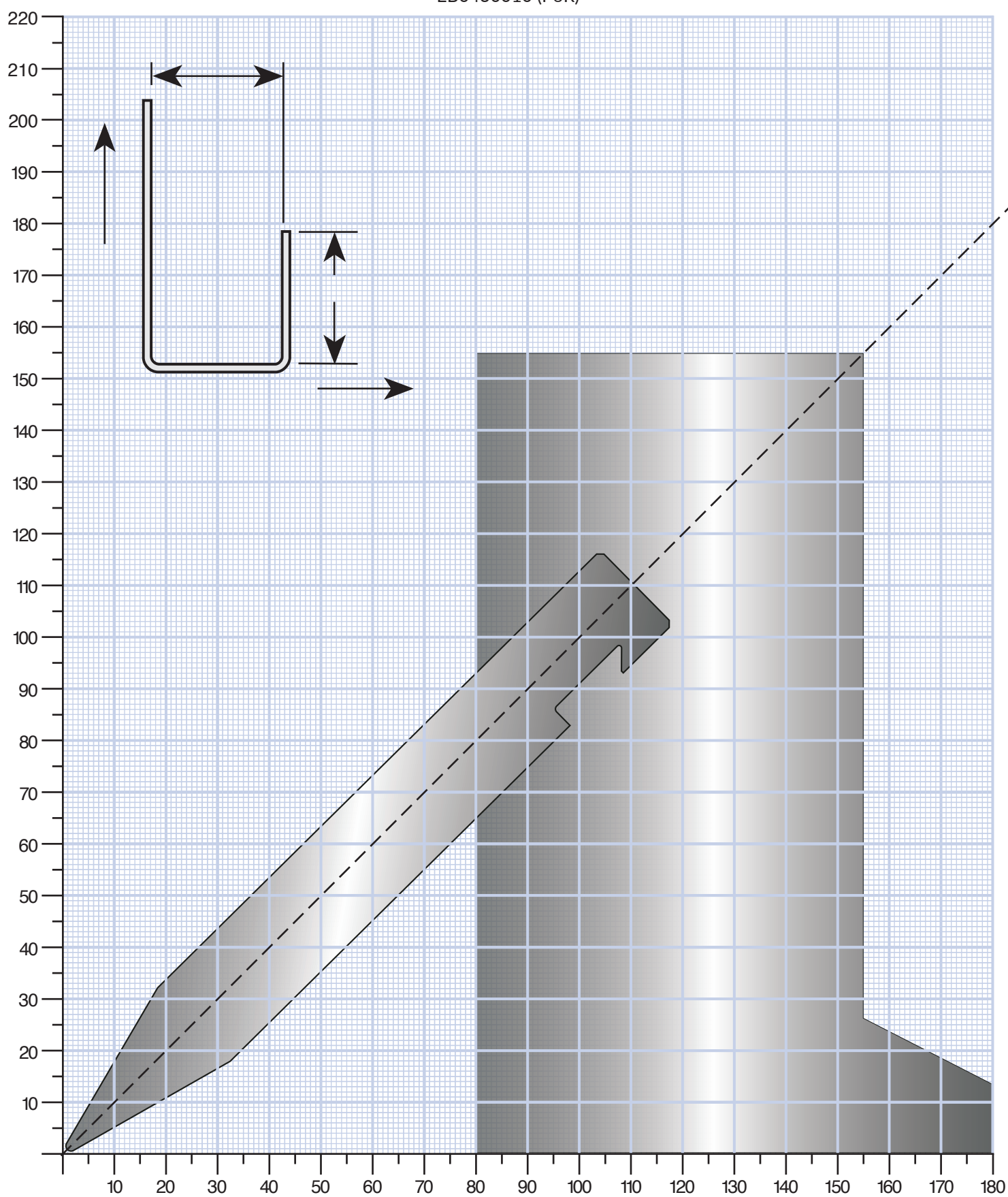


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 155MM

EB0230010 (P5R)

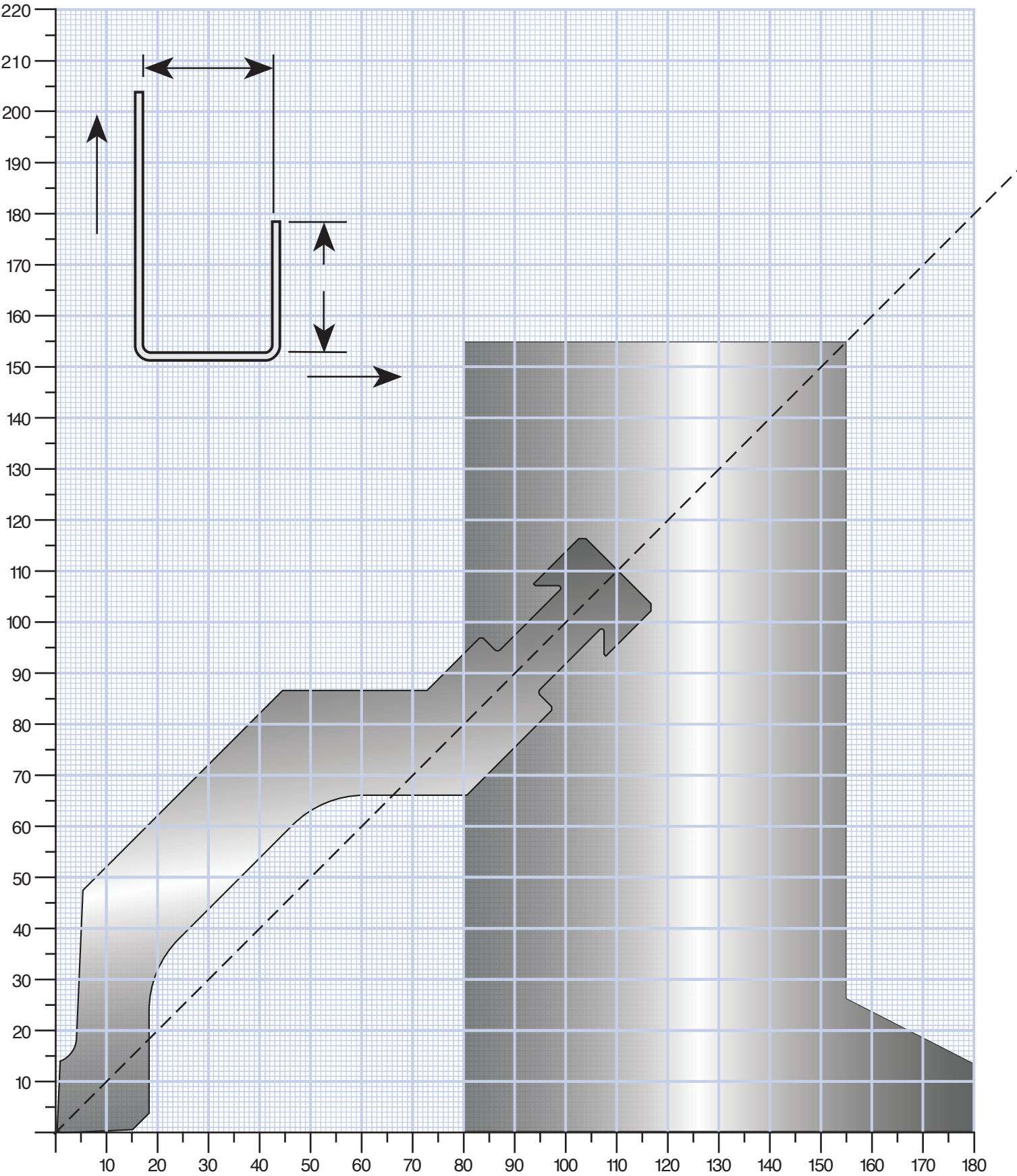


EB0430010 (P6R)

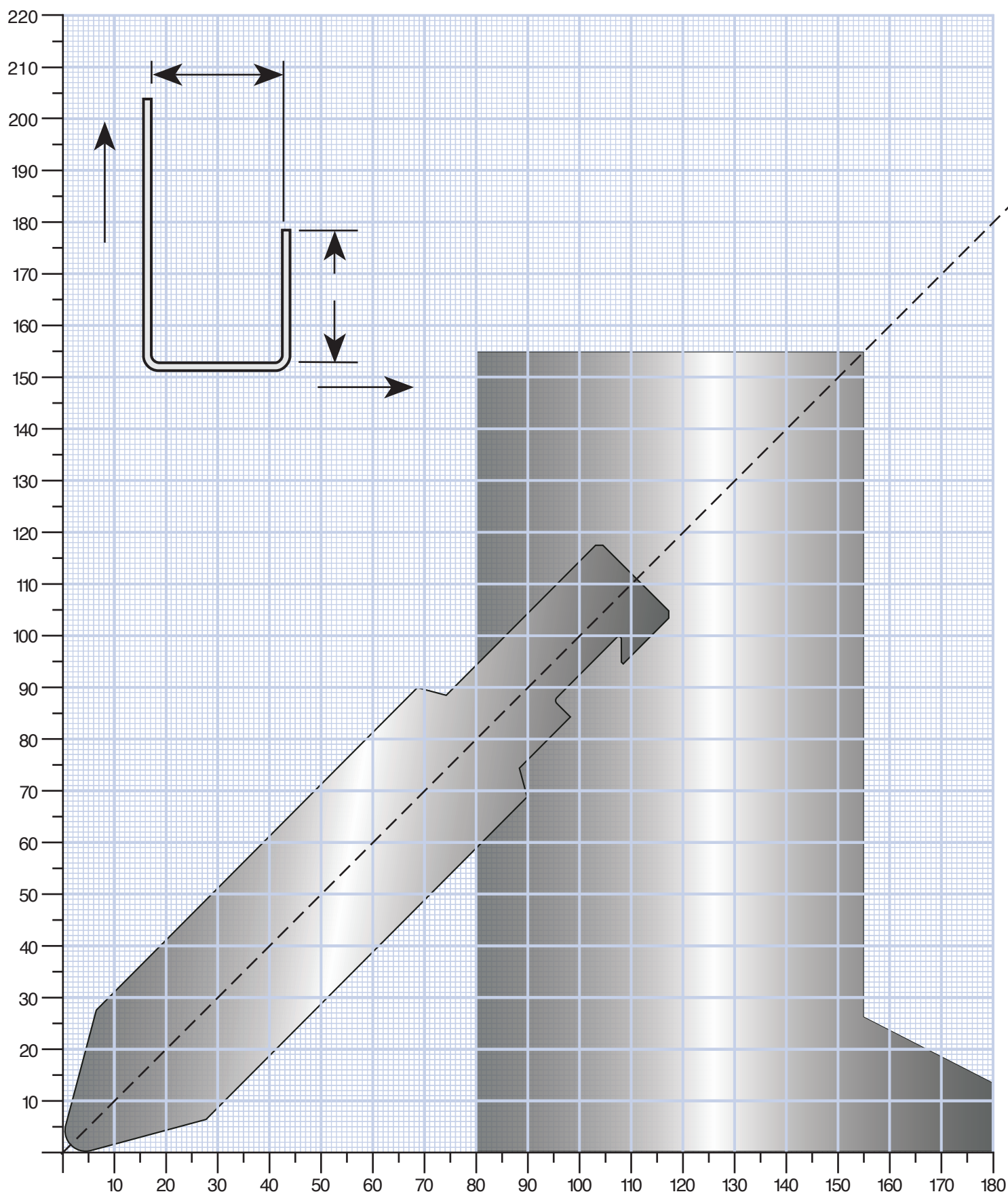


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 155MM

EB0588010, EB0585010 (P8R)

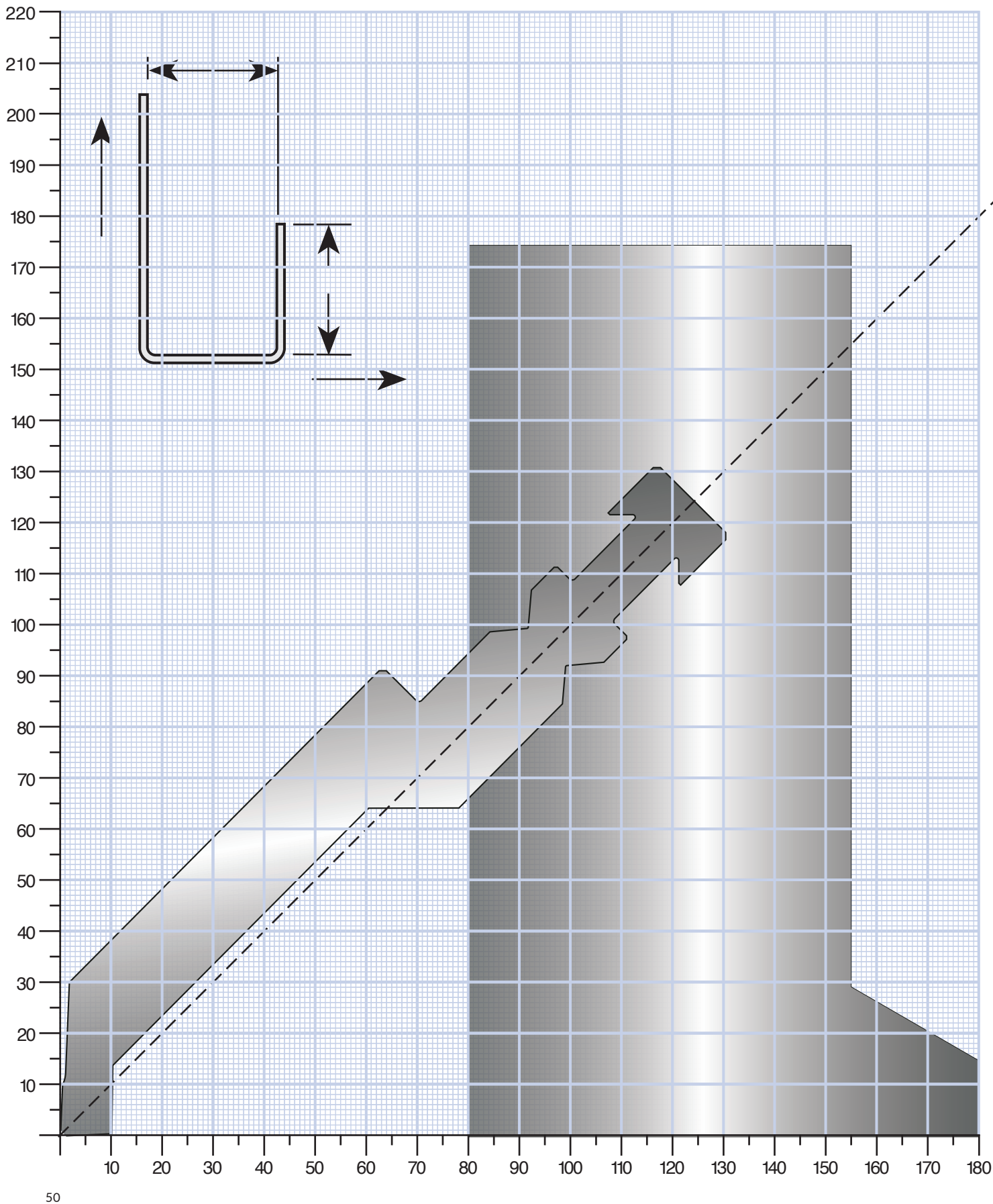


EB0460040 (P9R)



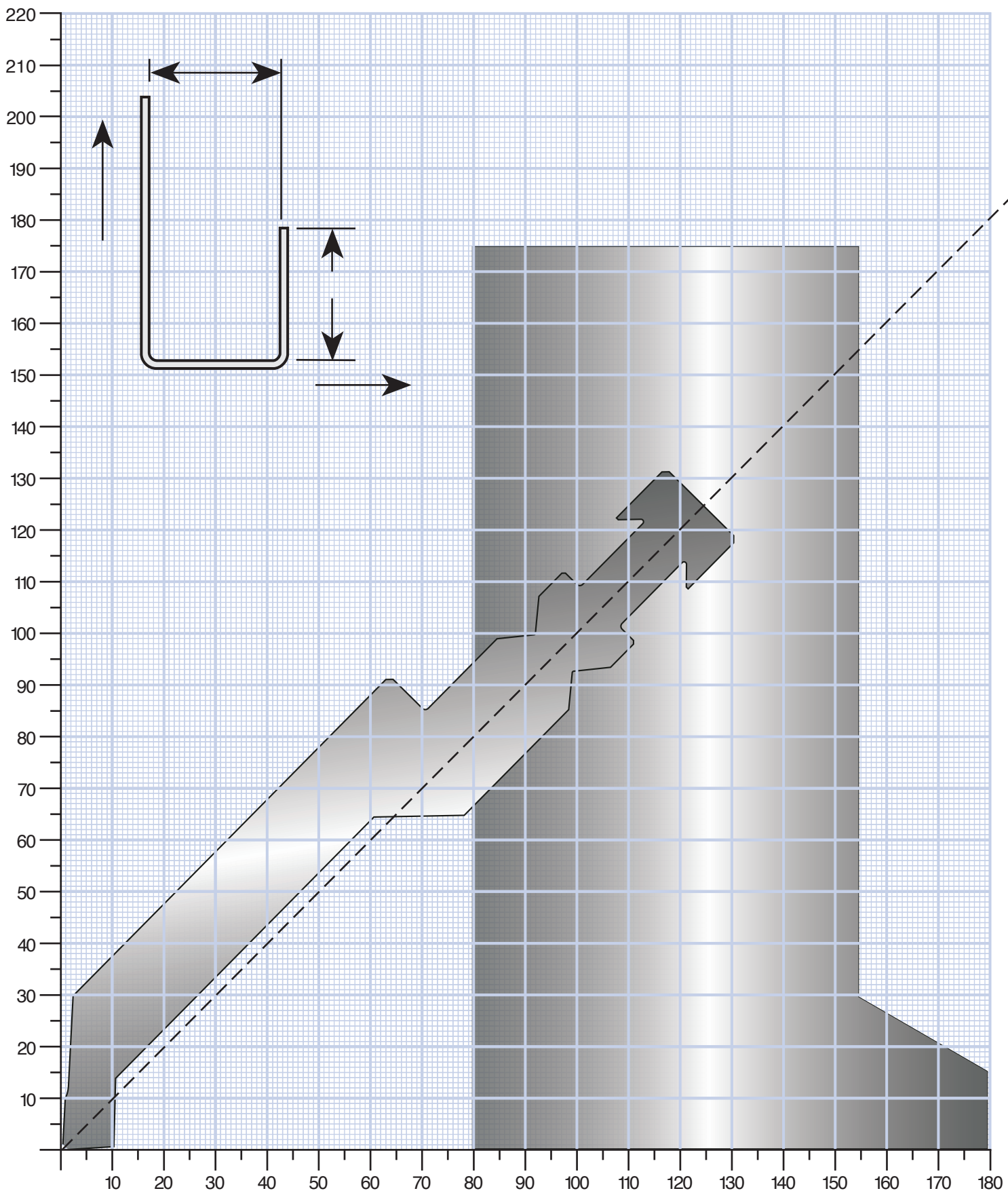
GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1188010, EB1185010 (P2RFA)



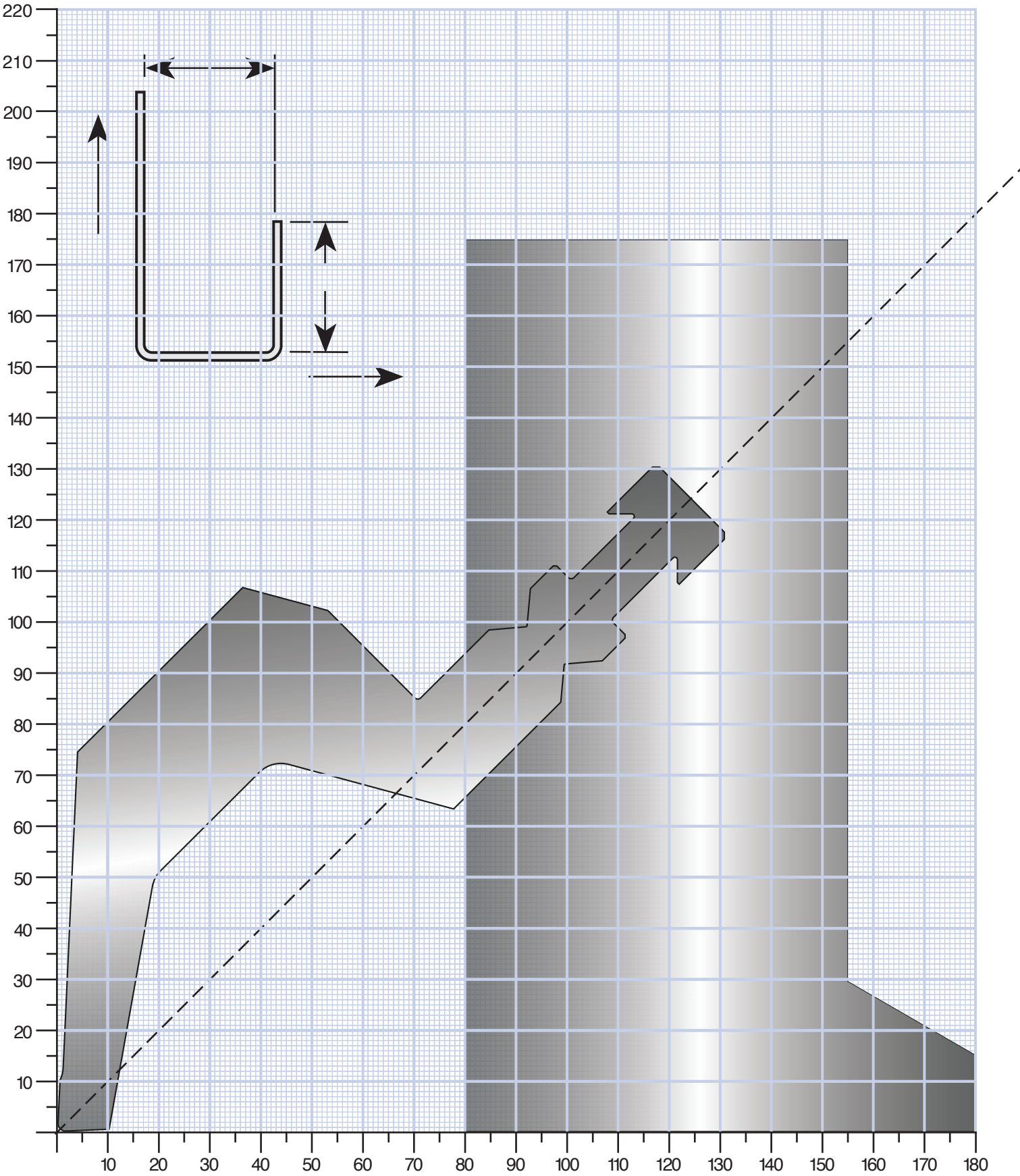
GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1785010, EB1785030, EB1788010, EB1788030 (P3RFA)

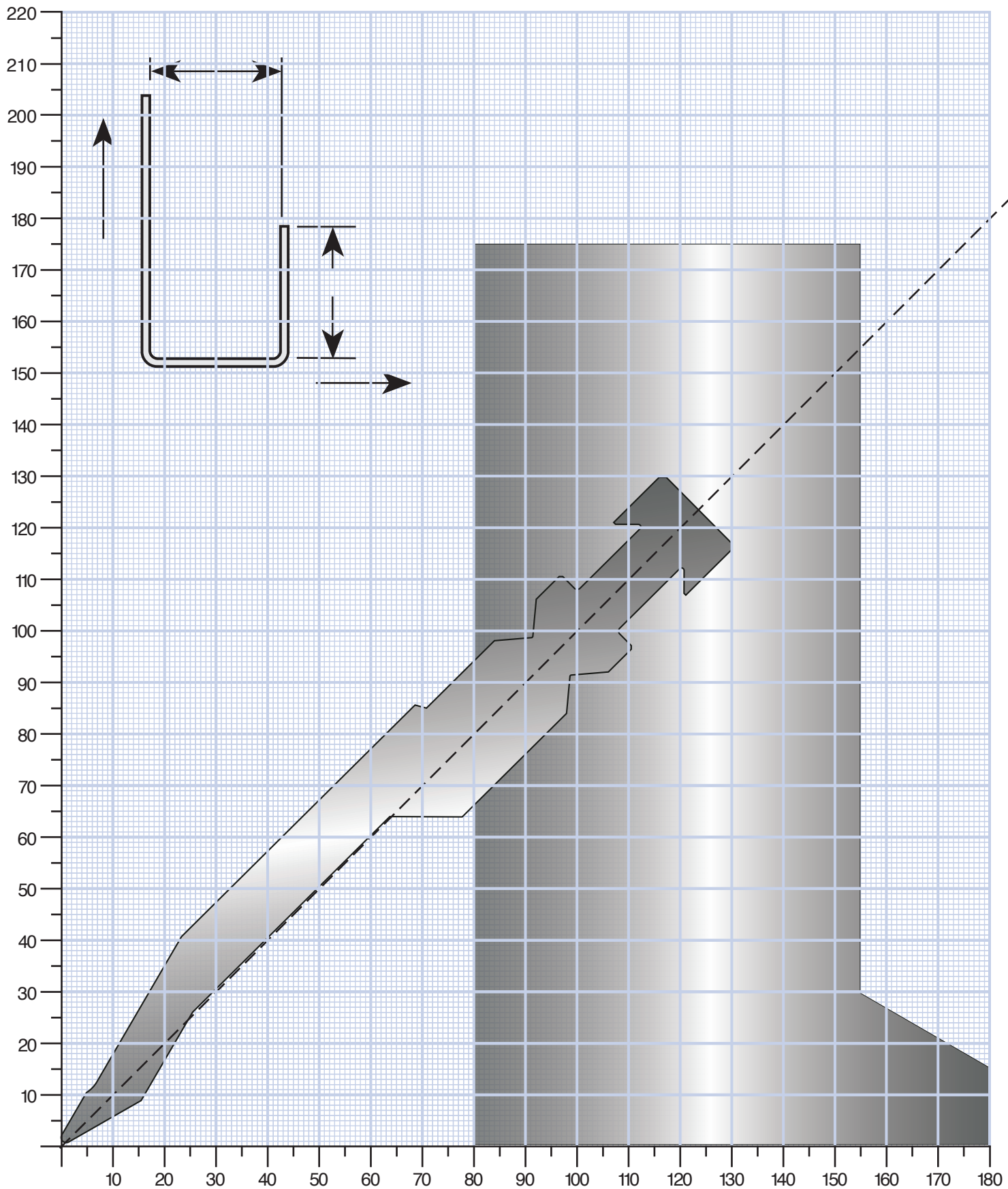


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1085005, EB1085010, EB1085015, EB1085030, EB1088005, EB1088010, EB1088015, EB1088030 (P4RFA)

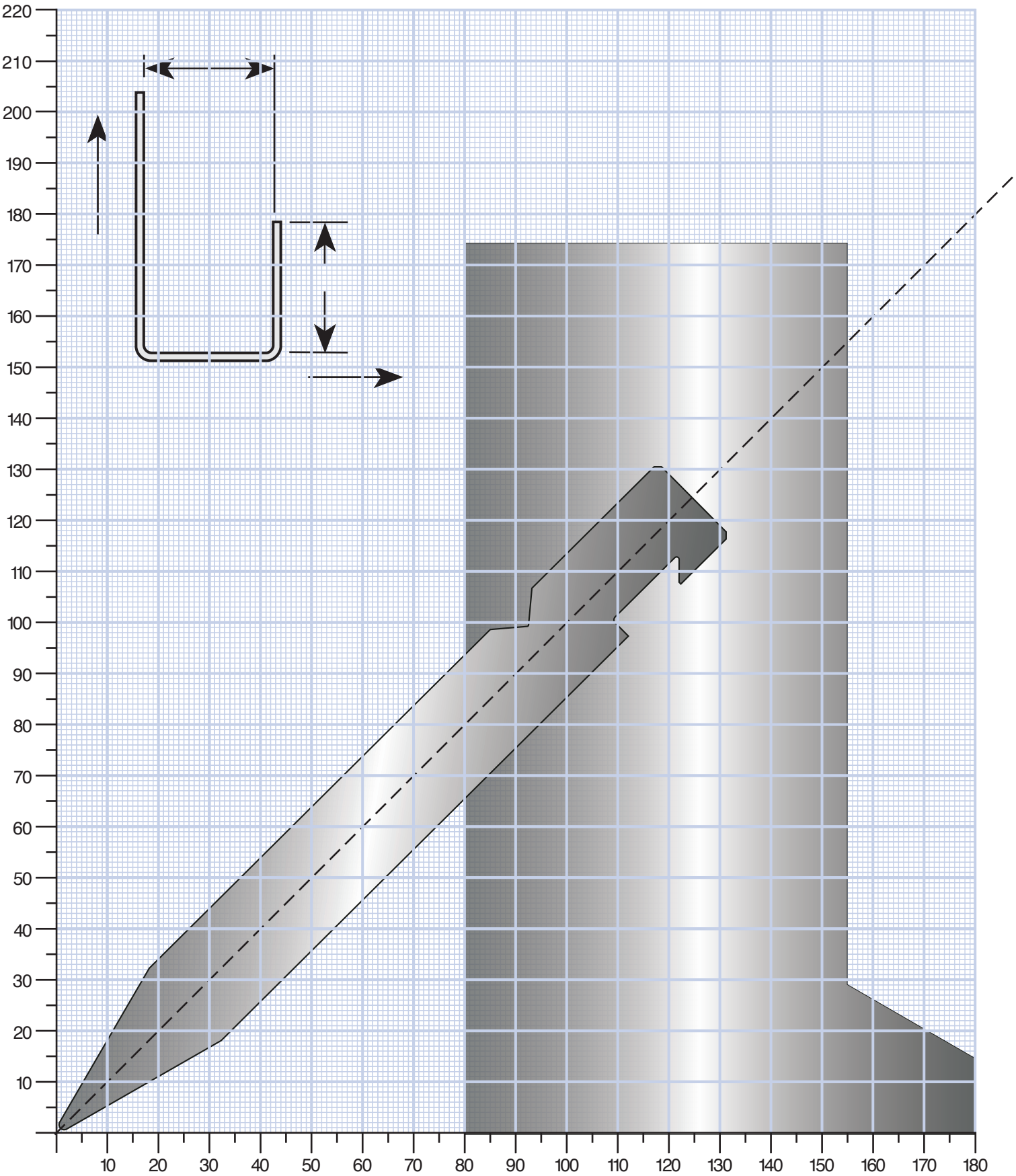


EB1230005, EB1230010, EB1230015, EB1230030 (P5RFA)



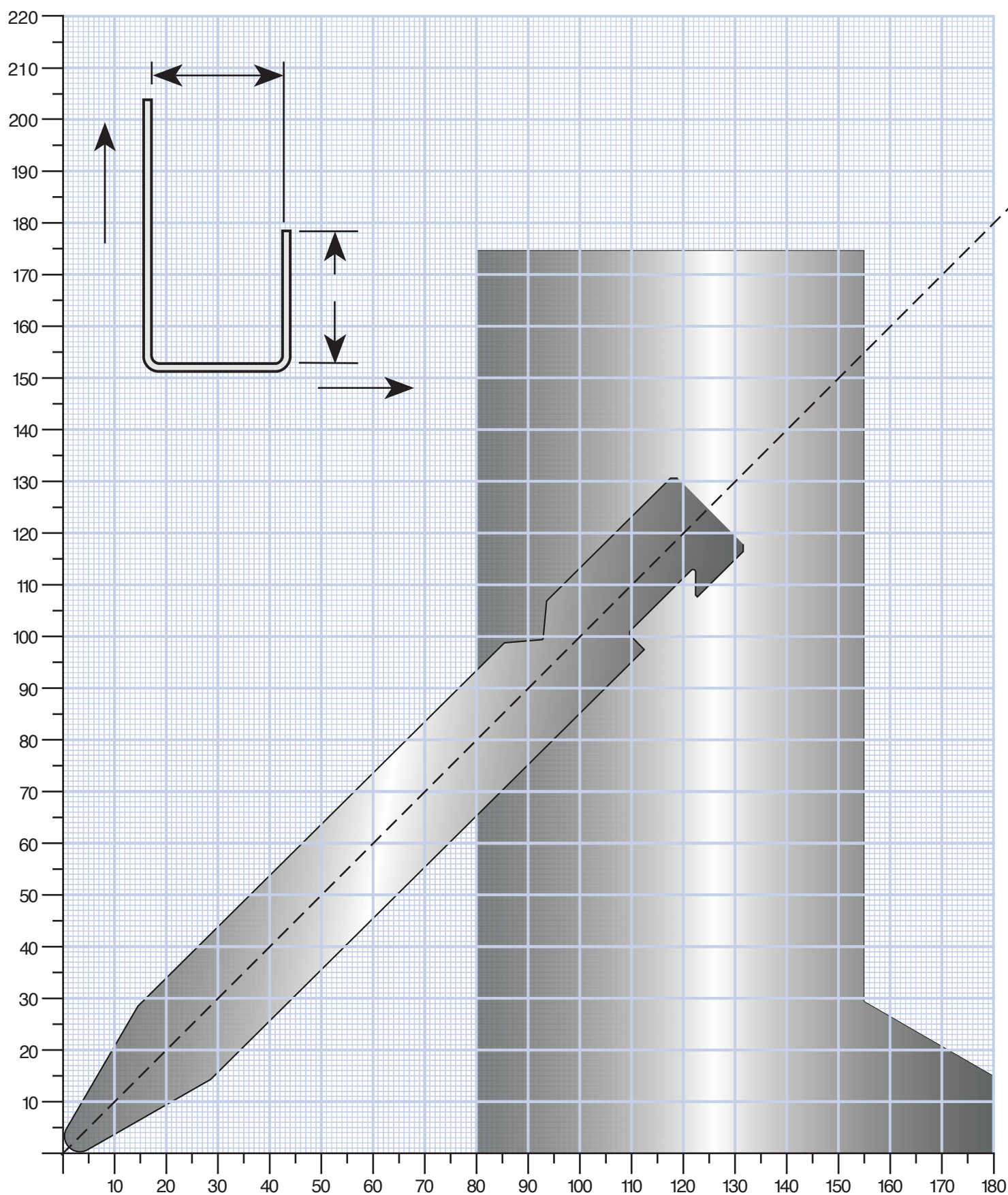
GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1430010 (P6RFA)



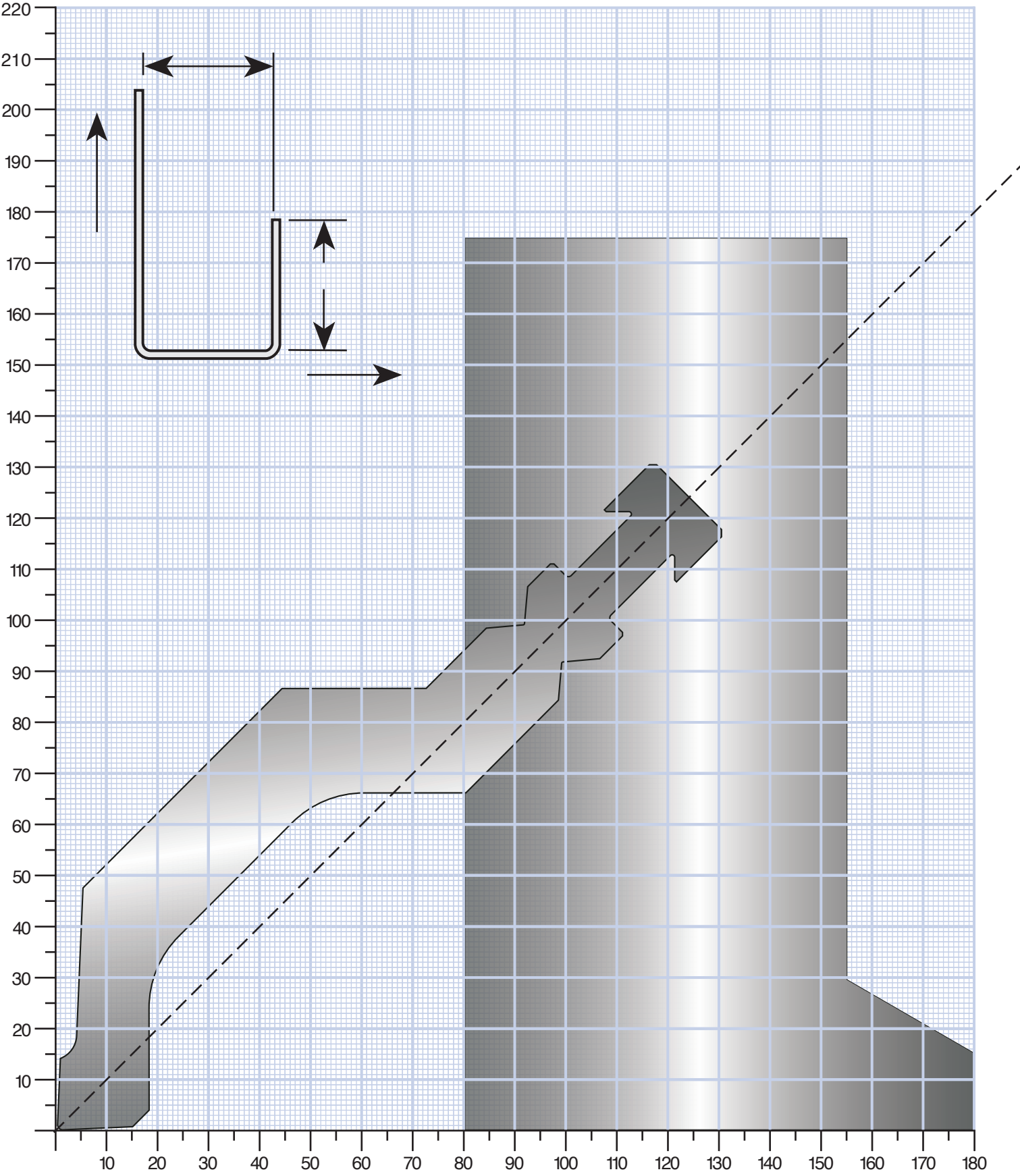
GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1630030, EB1630050, EB1630060, EB1630080, EB1630100, EB1630120 (P7RFA)

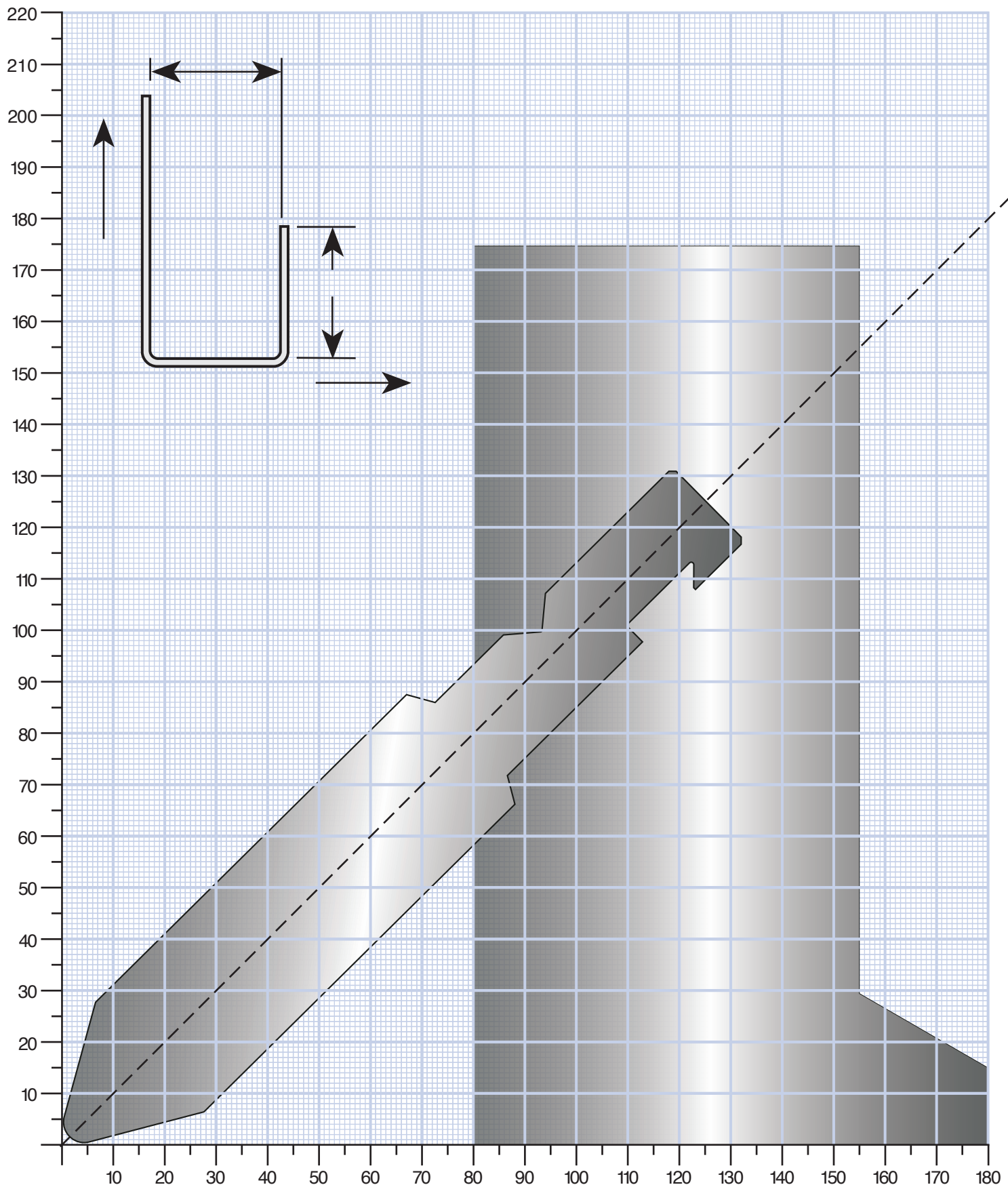


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 175MM

EB1588010, EB1585010 (P8RFA)

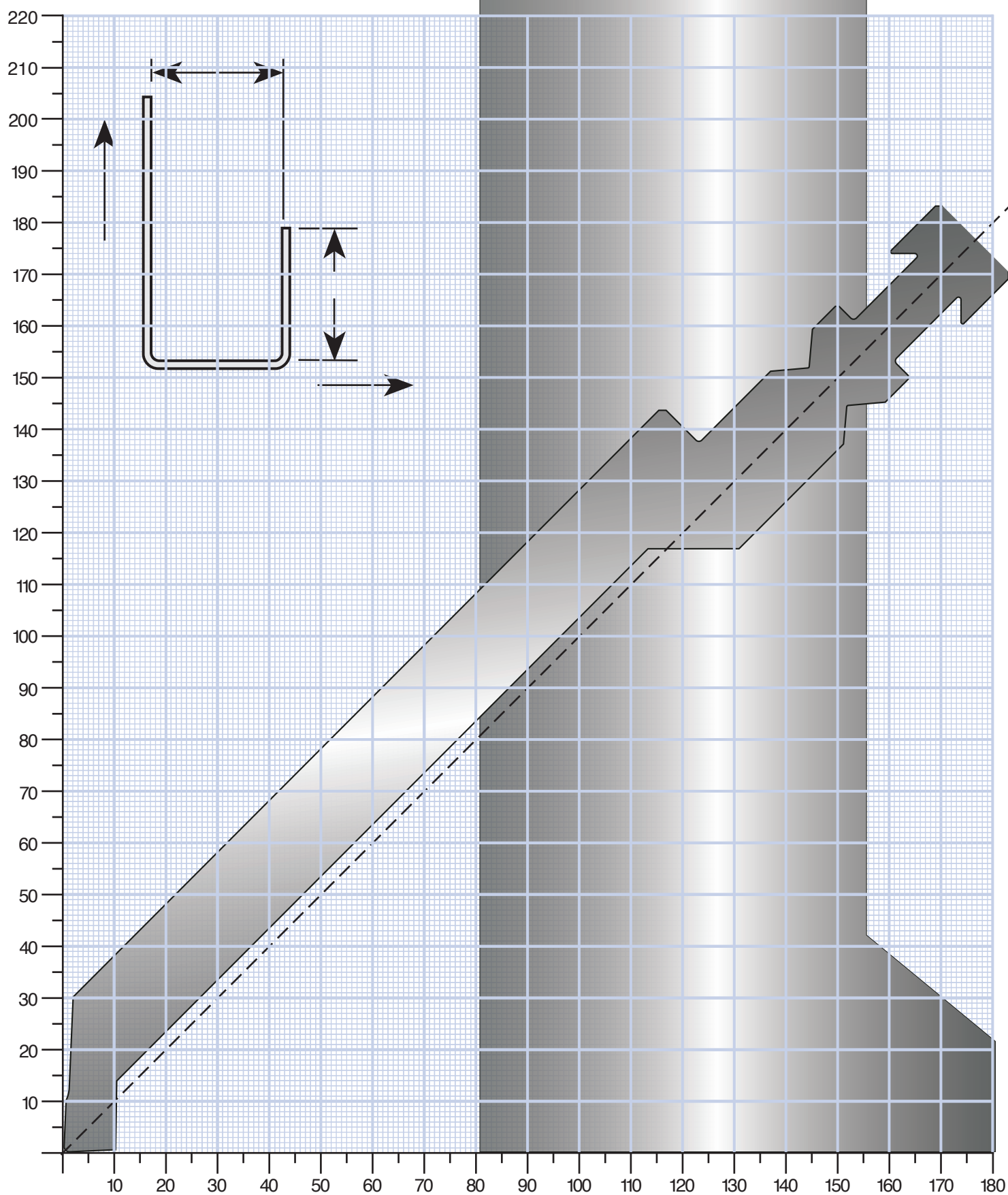


EB1460040 (P9RFA)

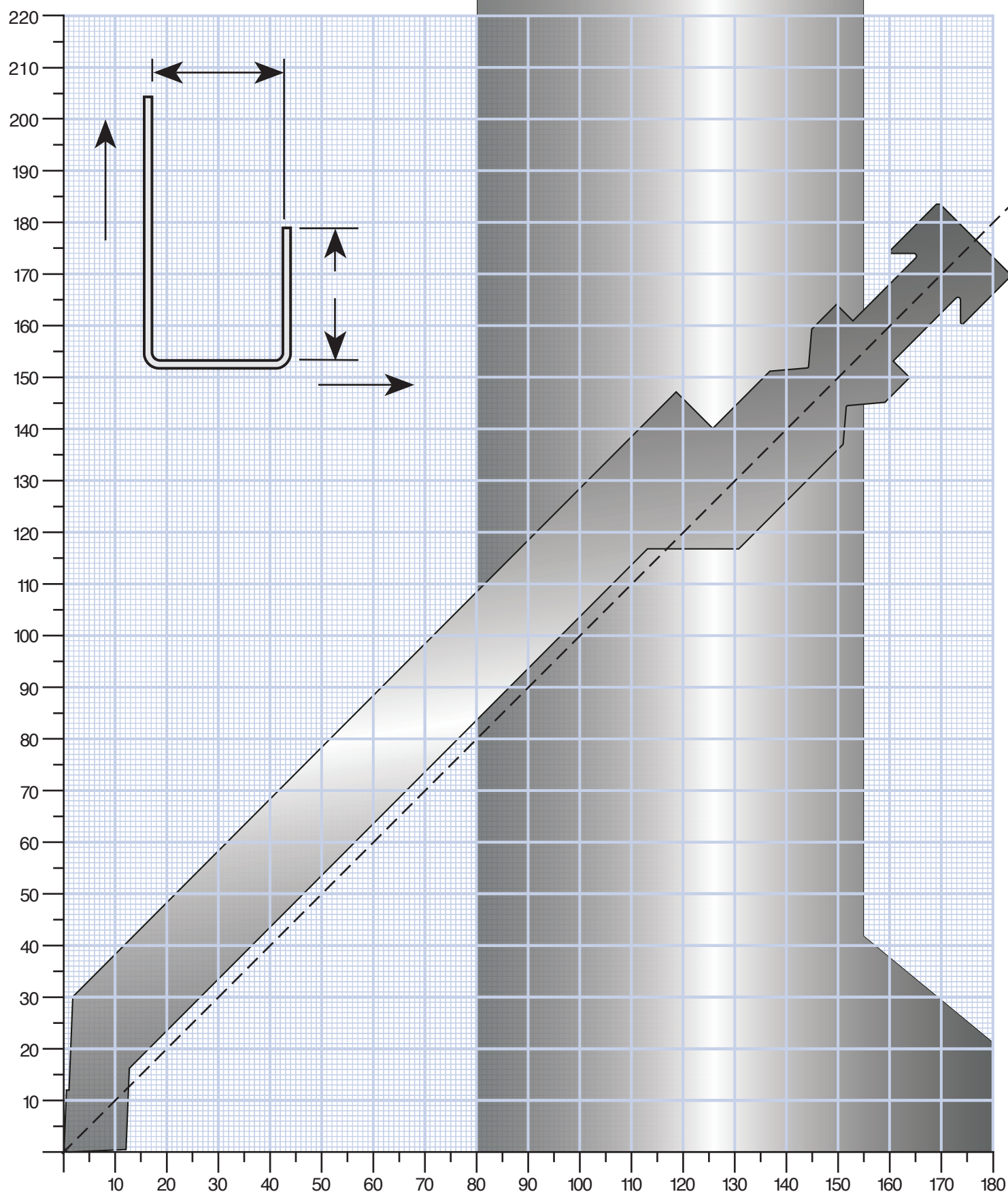


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 250MM

EB2185005, EB2185010, EB2188005, EB2188010
(P2RFA)

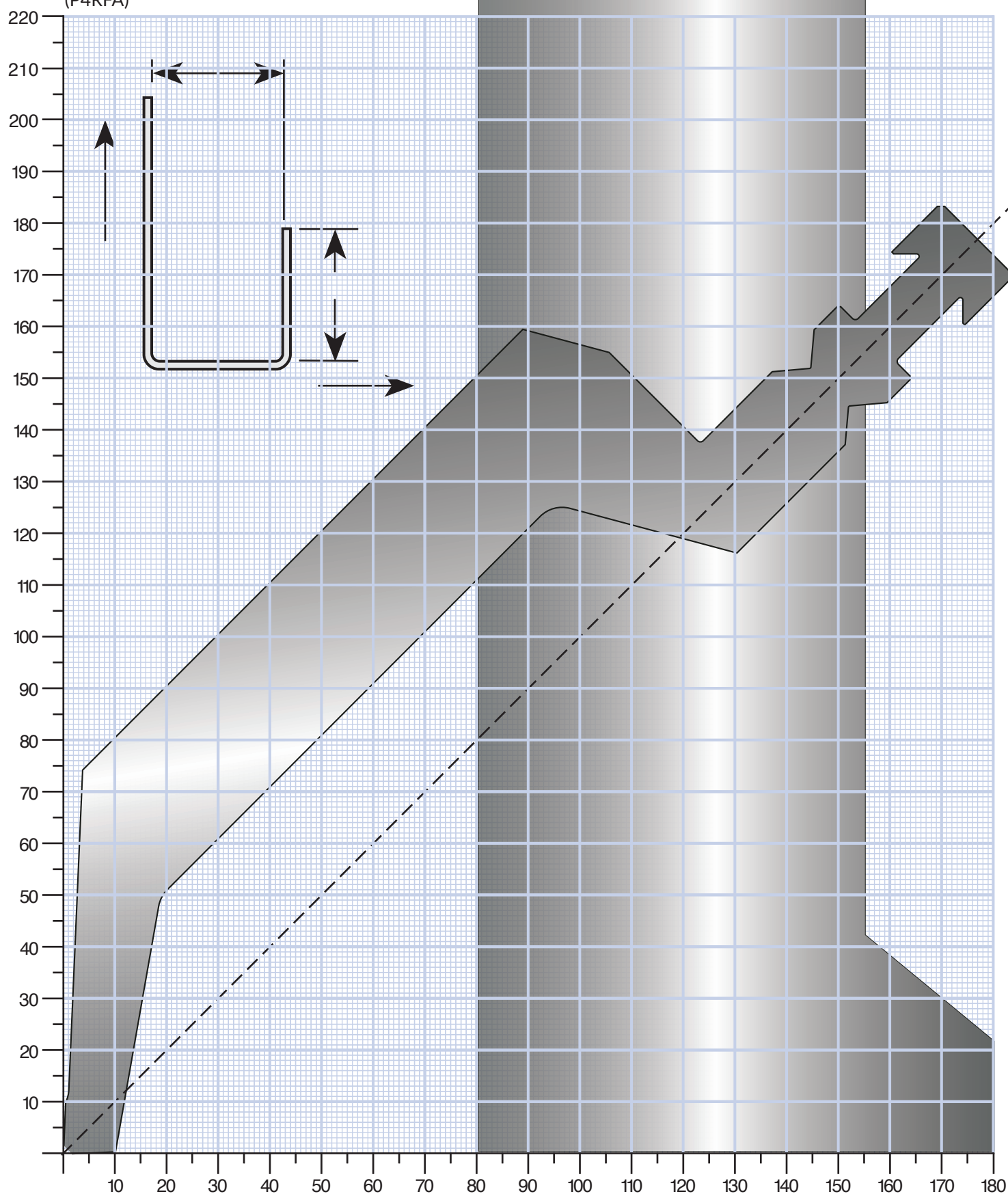


EB2785010, EB2785030, EB2788010, EB27880330
(P3FA)

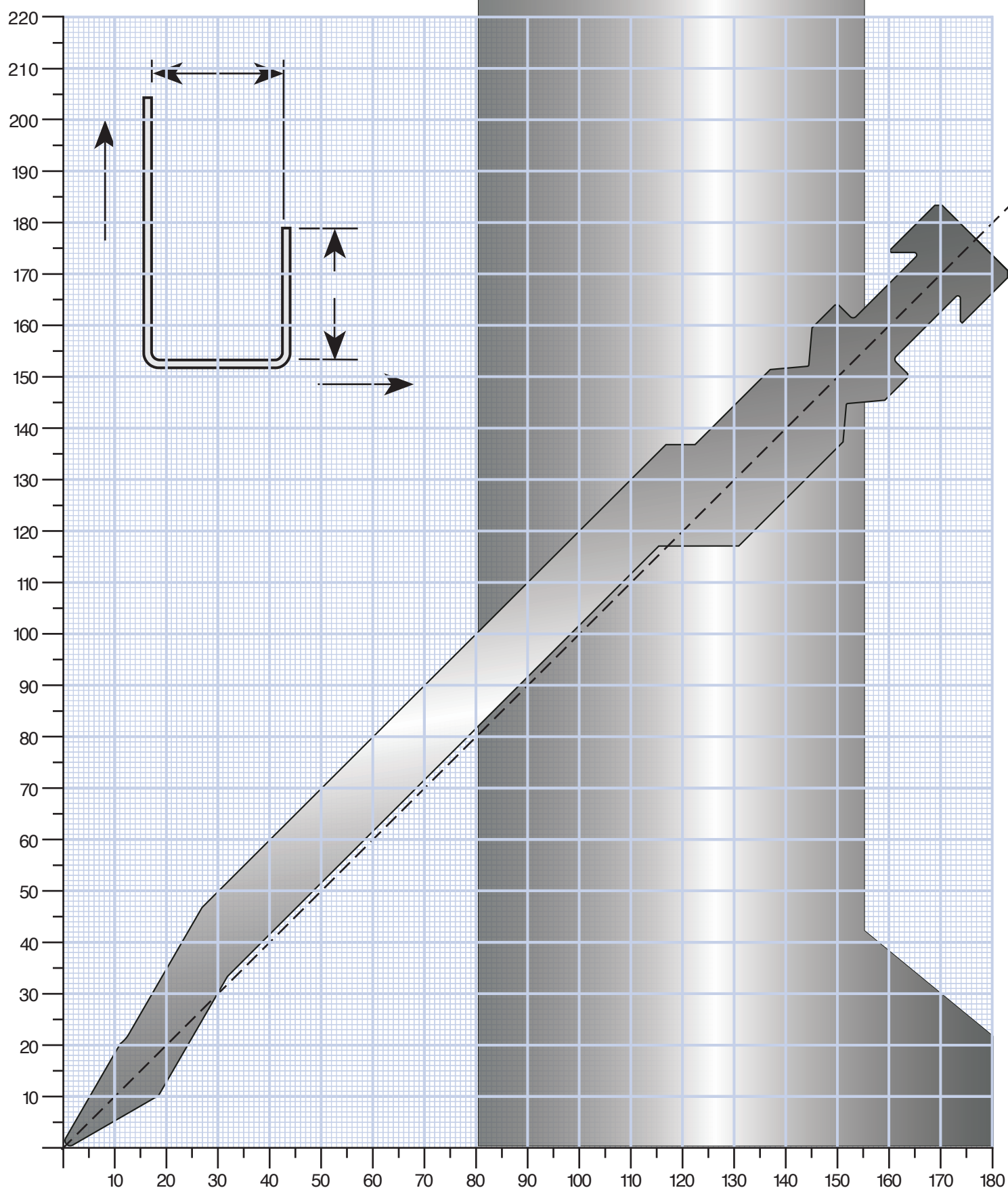


GRAPHIQUES DE LIMITATION DE PLIAGE POUR POINÇONS HAUTEUR 250MM

EB2085005, EB2085010, EB2085015, EB2085030
EB2088005, EB2088010, EB2088015, EB2088030
(P4RFA)

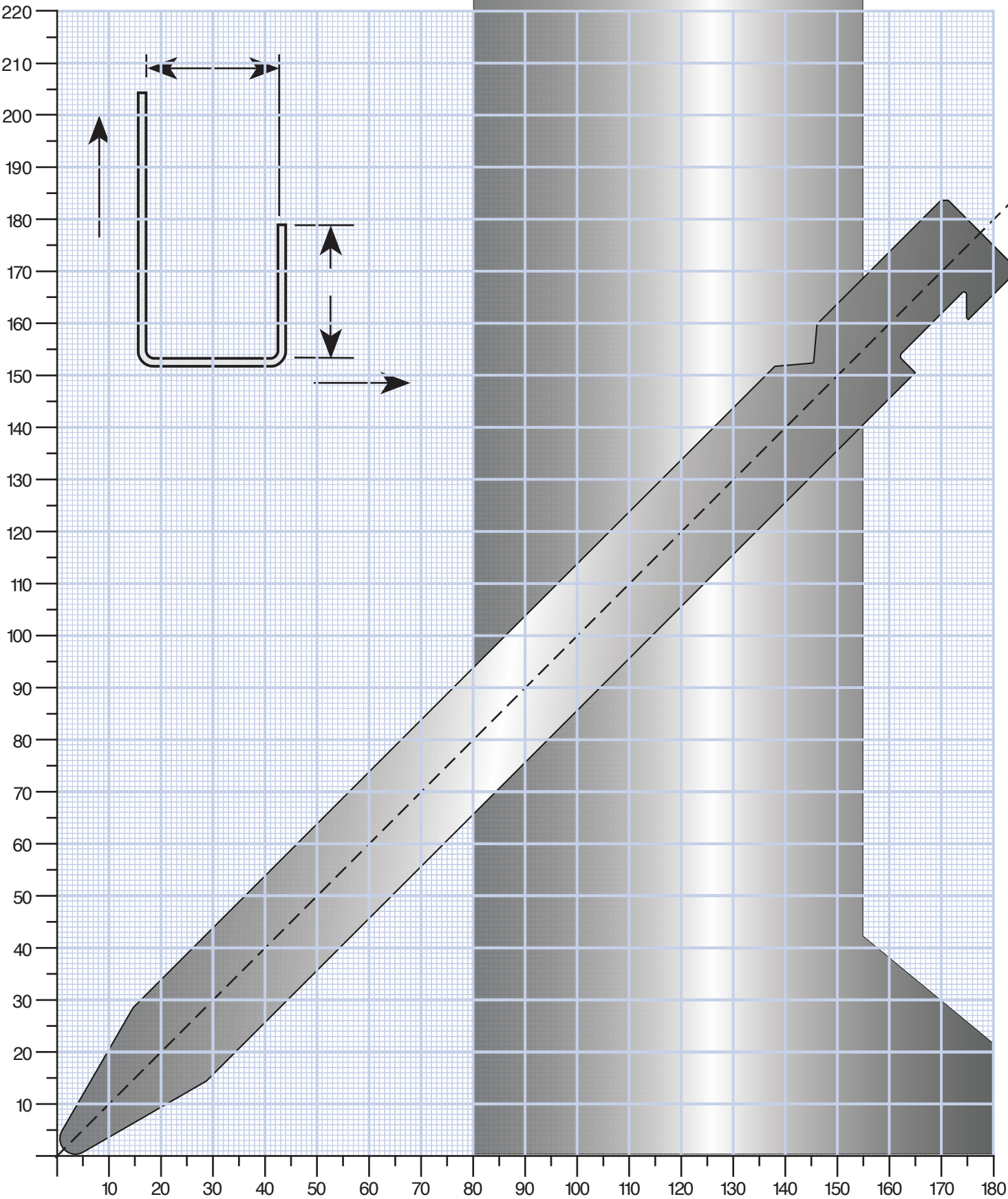


EB2230005, EB2230010, EB2230015, EB2230030
(P5RFA)

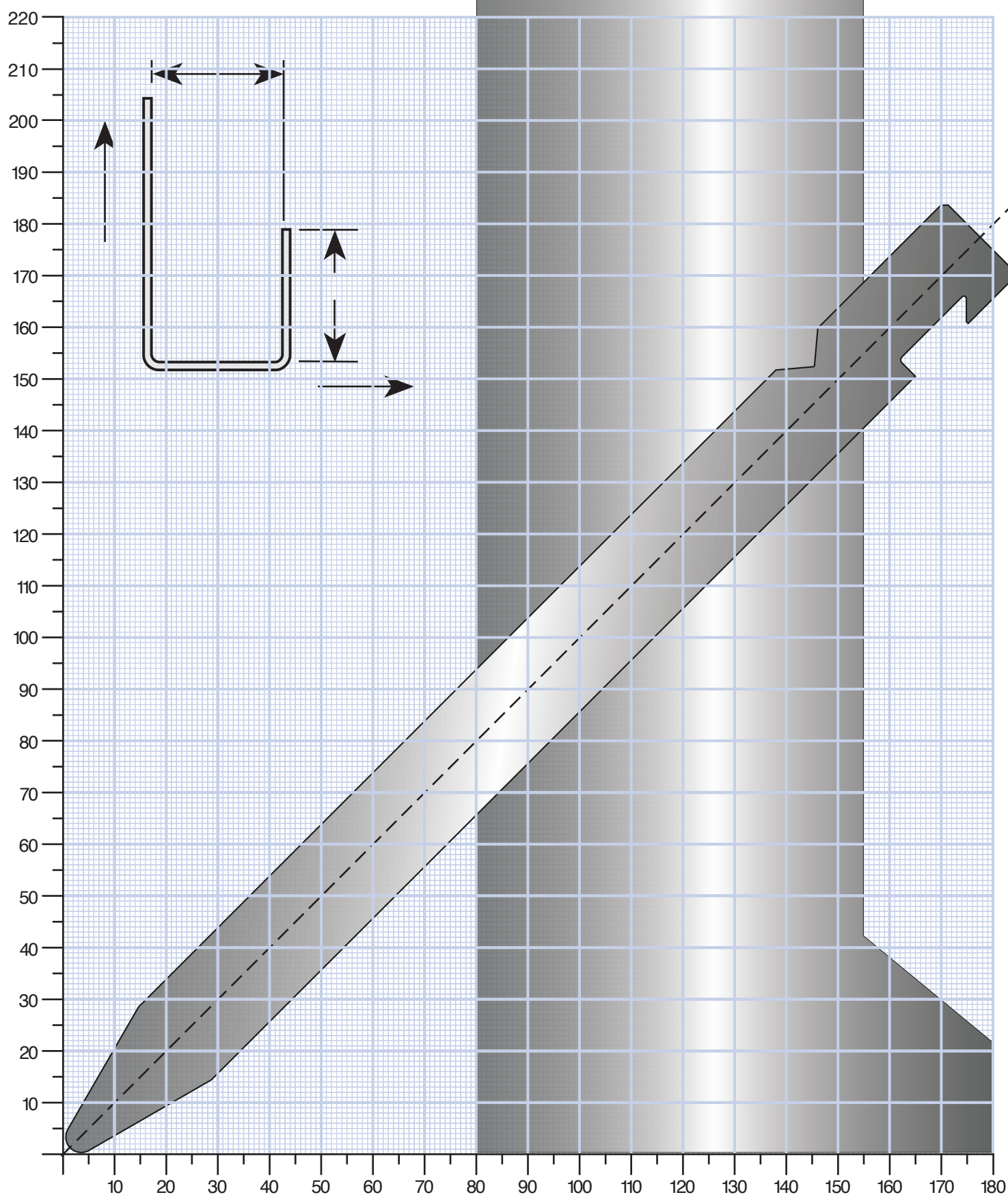


GRAPHIQUES DE LIMITATION DE
PLIAGE POUR POINÇONS HAUTEUR 250MM

EB2430010 (P6RFA)

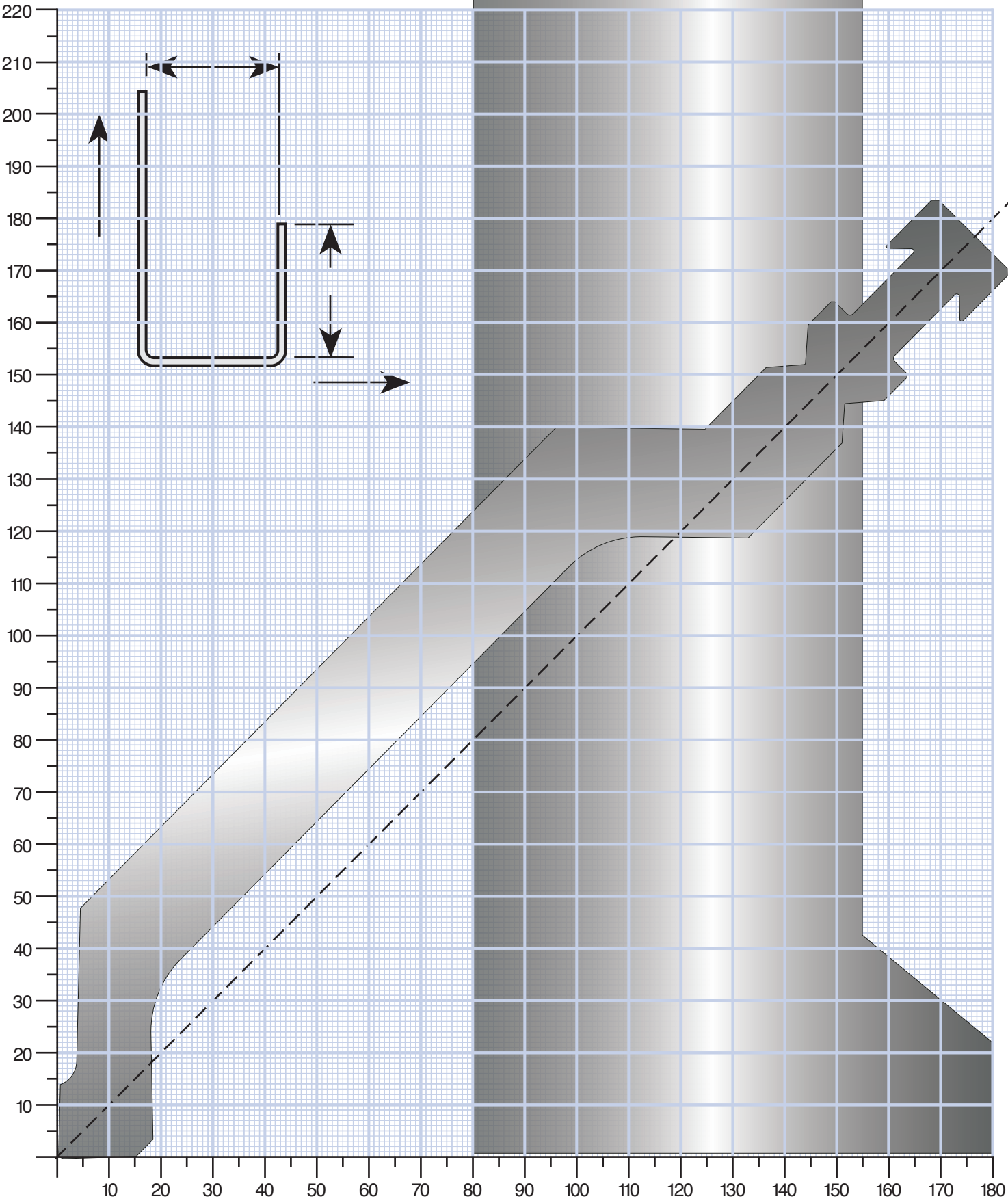


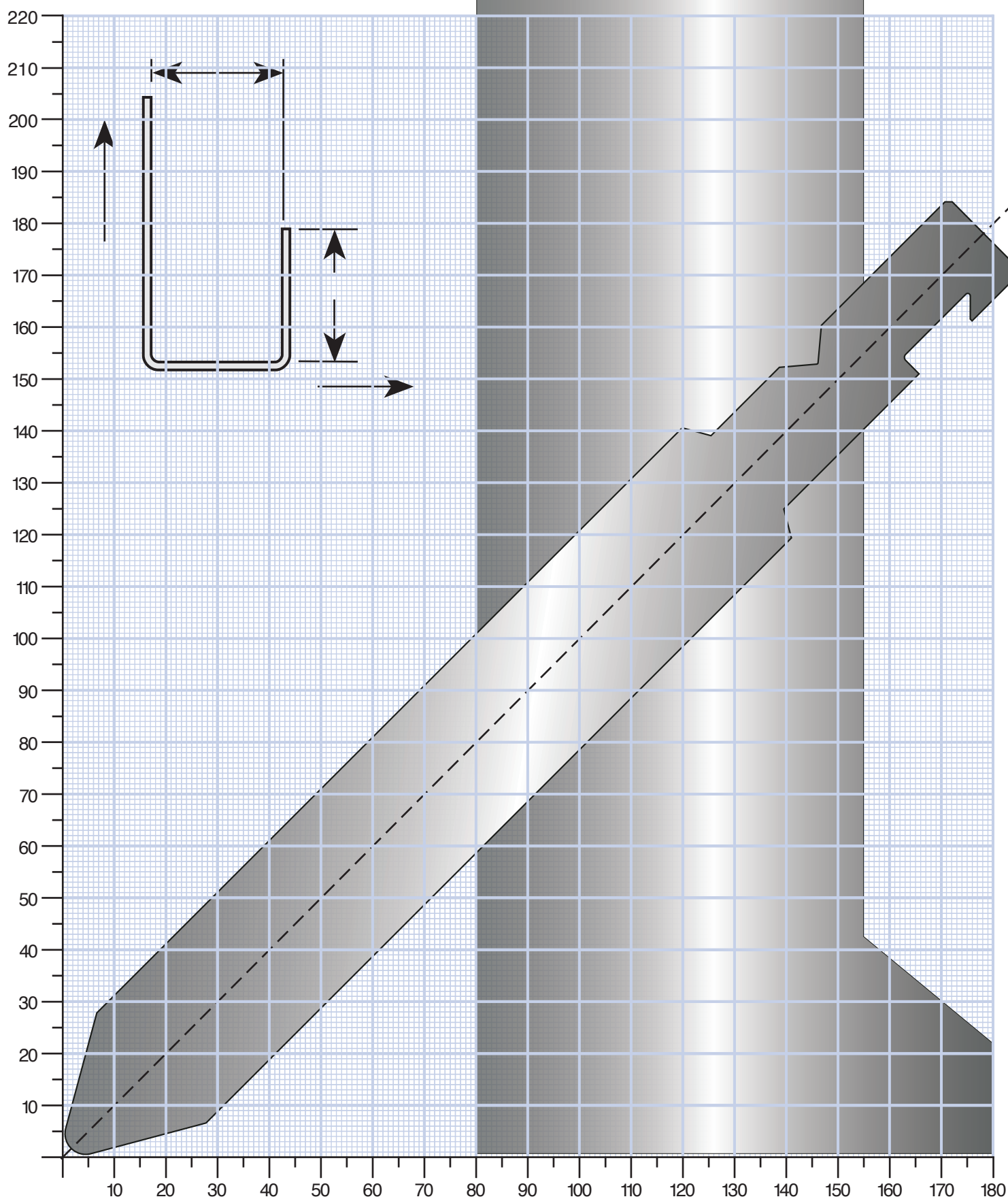
EB2630030, EB2630050, EB2630060, EB2630080
EB2630100, EB2630120 (P7RFA)



GRAPHIQUES DE LIMITATION DE
PLIAGE POUR POINÇONS HAUTEUR 250MM

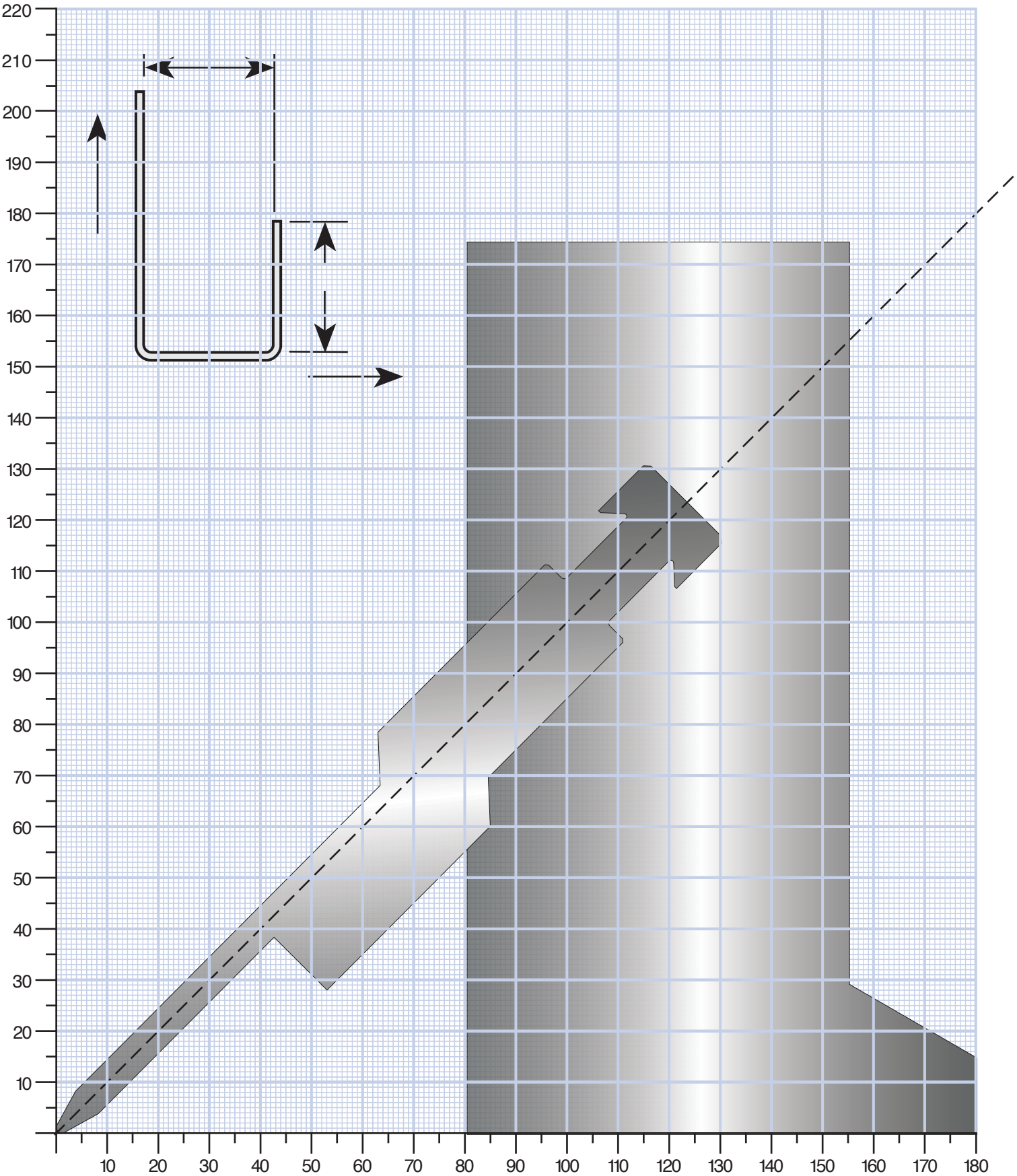
EB2585010 (P8RFA)





GRAPHIQUES DE LIMITATIONS DE PLIAGE POUR POINÇONS D'ÉCRASEMENT

EB0330010-6, EB0330010-8, EB0330010-10, EB0330010-12
EB1330010-6, EB1330010-8, EB1330010-10, EB1330010-12



EB2330010-6, EB2330010-8,
EB2330010-10, EB2330010-12

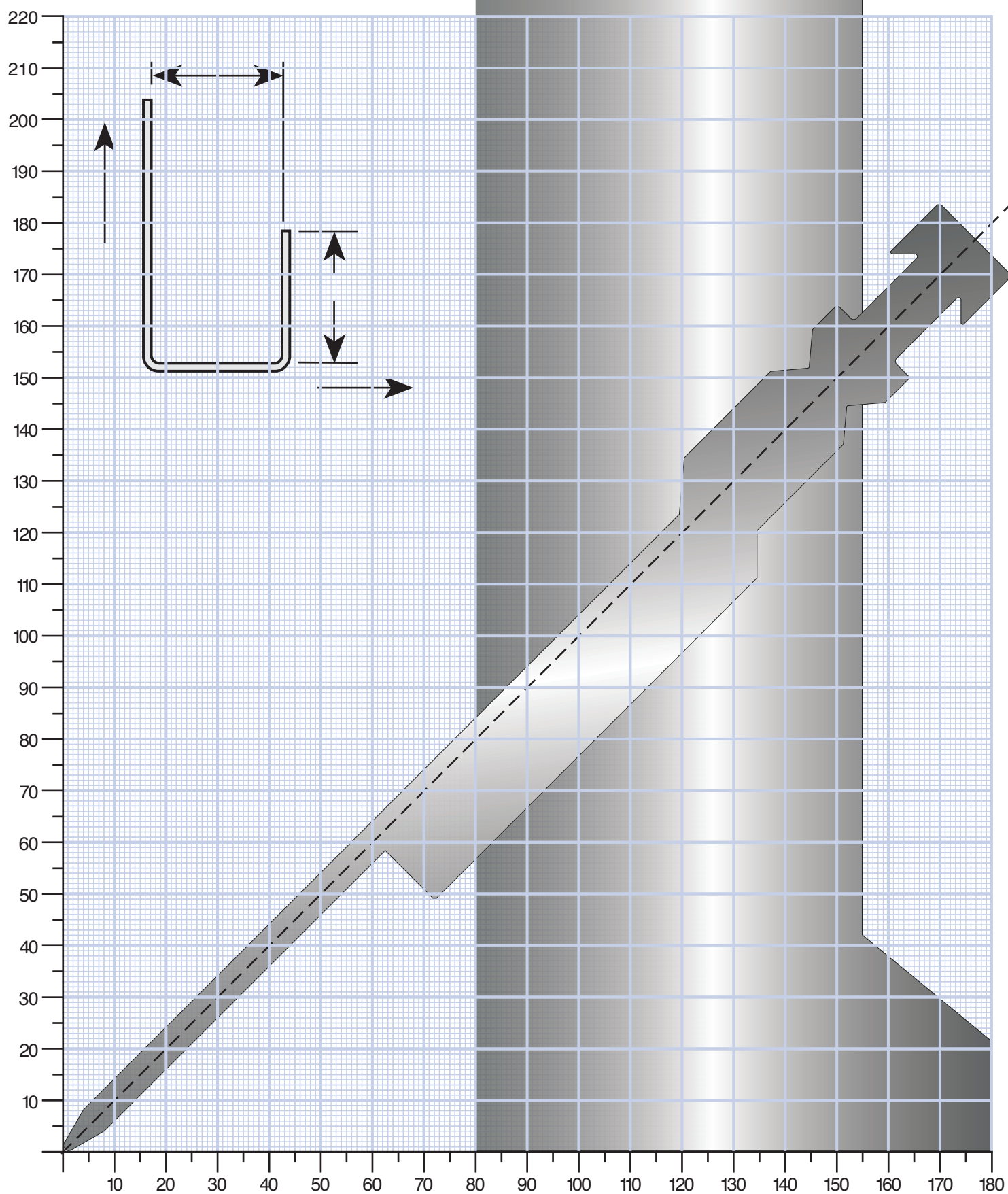
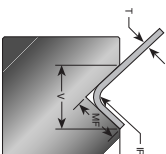


Tableau métrique de la force de pliage

FORMULES STANDARD POUR SÉLECTIONNER UNE OUVERTURE DE VÉ			
2.6mm OU MOINS	=	E x 6	Remarque: Les formules ci-contre sont uniquement à titre indicatif. Veuillez vous référer au tableau ci-dessous. Le tableau ci-dessous est pour l'acier doux.
3 à 8mm	=	E x 8	
9 à 12mm	=	E x 10	
14mm et plus	=	E x 12	

TONNAGE NÉCESSAIRE POUR DE L'ACIER DOUX			
Cuivre/aluon	x	0.5	
Aluminium tendre	x	0.5	
Alliages aluminium	x	1	
Acier inoxydable	x	1.5	



CHIFFRES BASÉS SUR L'ACIER DOUX		4	6	7	8	10	12	14	16	18	20	22	25	32	40	50	63	80	100	125	160	200	250
ÉPAISSEUR	V (mm)	4	6	7	8	10	12	14	16	18	20	22	25	32	40	50	63	80	100	125	160	200	250
	MF	2.8	4.2	4.9	5.6	7.0	8.6	10.1	11.5	13.0	14.4	*15.8	18.0	24.0	30.0	37.5	47.3	60.0	75.0	96.3	123.2	154.0	192.5
0.5mm	IR	0.7	1.0	1.2	1.3	1.7	2.0	2.3	2.7	3.0	3.3	3.7	4.2	5.3	6.7	8.3	10.5	13.3	16.7	20.8	26.7	33.3	41.7
		4.5	2.8																				
0.6mm		6.0	4.2	3.3	3.2																		
0.8mm			8.0	7.2	5.6	4.4																	
1.0mm				11.0	10.0	9.0	7.0	5.5															
1.2mm					14.0	13.2	10.8	8.4	6.6														
1.4mm						15.4	14.0	12.6	9.8	7.7													
1.6mm							17.6	16.0	14.4	11.2	10.0	8.8											
2.0mm	T							22.0	20.0	18.0	16.0	14.0	12.5	11.0									
2.3mm	O								25.3	23.0	20.7	18.4	16.1	14.4	12.7								
2.6mm	N									28.6	26.0	23.4	20.8	18.2	14.3								
3.0mm	N										33.0	30.0	28.53	27.0	21.0	16.5							
3.2mm	E											35.2	31.9	28.8	22.4	17.6	14.4						
3.5mm	S												38.5	35.0	28.0	21.9	15.8	14.0					
4.0mm														44.0	36.0	28.0	22.0	18.0					
4.5mm	P														45.0	36.0	28.1	20.3					
5.0mm	E														55.0	45.0	35.0	26.3	22.5				
6.0mm	R															60.0	54.0	37.5	31.5	24.0			
7.0mm																	56.0	43.8	31.5	28.0			
9.0mm	M																	72.0	56.3	40.5			
10.0mm	É																		90.0	70.0	52.5	45.0	
12.0mm	T																			108.0	84.0	63.0	54.0
16.0mm	R																				144.0	112.0	72.0
19.0mm	E																					152.0	118.8
22.0mm																							176.0
25.0mm																							175.0
30.0mm																							270.0

• E = ÉPAISSEUR • V = OUVERTURE DU VÉ • MF = LARGEUR MINIMUM DU PU • IR = RAYON INTÉRIEUR

Les forces du pliage (tonnage) ci-dessus sont calculées avec une tôle acier doux avec une résistance au cisaillement de 45 à 50 kilogrammes par millimètre carré. Pour calculer la force de pliage approximative pour d'autres matières, veuillez utiliser les multiplicateurs ci-contre.

Remarque: * basé sur un pliage d'un angle inclus de 88°. Cette dimension augmentera lors du pliage d'un angle inclus de moins de 88°.







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