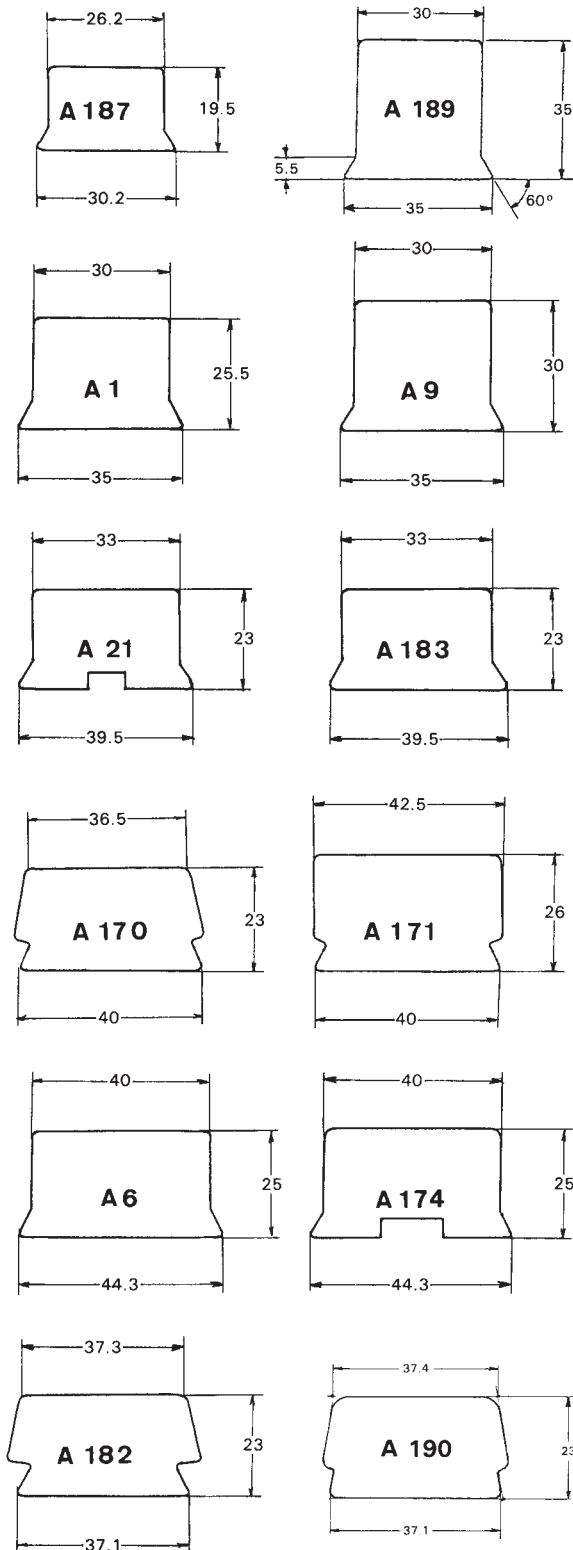




# STANDARD CARBON PROFILES and STRIPS for PANTOGRAPH and THIRD RAIL CURRENT PICK-UP

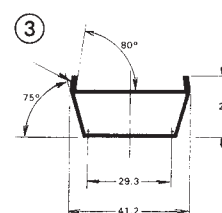
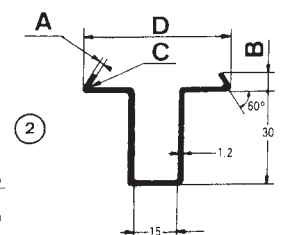
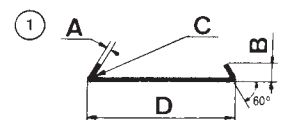
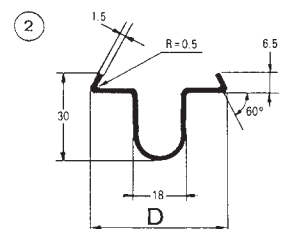
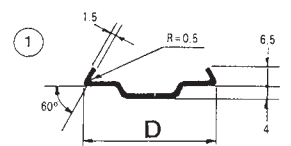
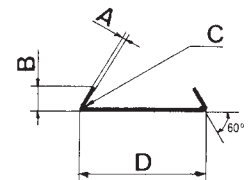
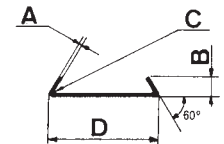


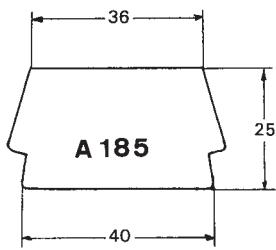
REF.	101-2	105
Material	tin copper	copper
Elaboration	extruded	extruded
A	8/10	10/10
B	6.2	6.5
C	R=1	R=1
D	36.6	37

REF.	107-1	107-2	121-0
Material	copper	tin iron	
Elaboration	extruded	folded	
A	10/10	10/10	15/10
B	8	8.5	
C	R=1	R=1	
D	42.3	42.3	43.3

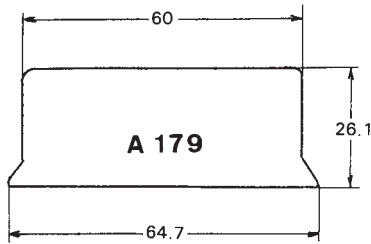
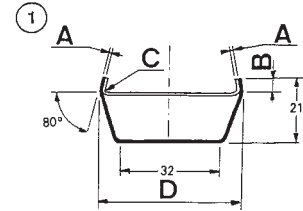
REF.	102-2	118-0
Type	②	①
Material	galvanized iron	
Elaboration	extruded	
D	43.6	44

REF.	116	130	108-0
Type	①	①	②
Material	tin iron	copper	galvanized iron
Elaboration	folded	extruded	extruded
A	15/10	10/10	12/10
B	6.5	6	6
C	R=1	R=1	R=0.5
D	47.3	46.3	46.7

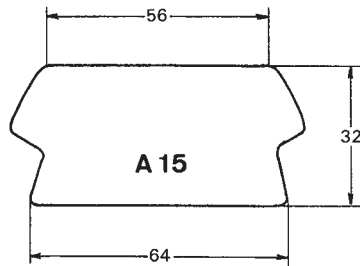
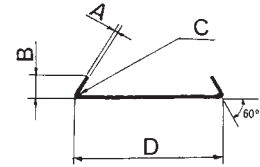




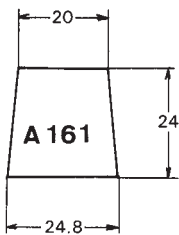
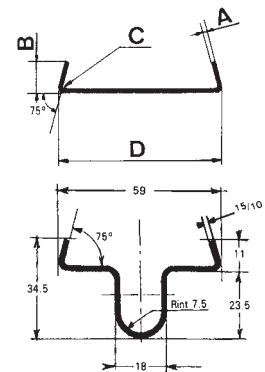
REF.	143
Type	①
Material	galvanized iron
Elaboration	folded
A	8/10
B	5
C	R=1
D	43.6



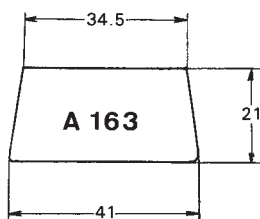
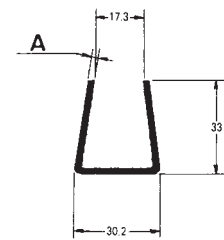
REF.	133
Material	galvanized iron
Elaboration	folded
A	15/10
B	8.25
C	R=1.5
D	68.4



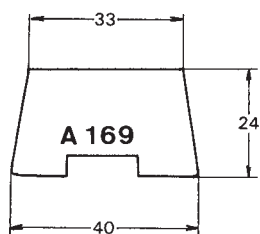
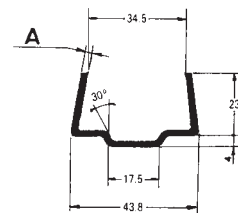
REF.	108-0	131
Material	tin iron	copper
Elaboration	folded	extruded
A	15/10	10/10
B	11	10.5
C	R=1.5	R=1
D	59	57.7



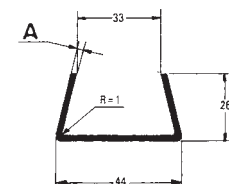
REF.	113-0
Material	copper
Elaboration	extruded
A	20/10



REF.	104-1
Material	copper
Elaboration	extruded
A	20/10



REF.	109
Material	copper
Elaboration	folded
A	20/10



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**LE CARBONE-LORRAINE**  
Applications Electriques  
10, RUE ROGER DUMOULIN  
F-80084 AMIENS Cedex 2  
FRANCE

572 060 333 R.C.S. Nanterre

SIEGE SOCIAL : Immeuble La Fayette - LA DÉFENSE 5  
TSA 38001  
F-92919 PARIS LA DÉFENSE CEDEX  
FRANCE

Tél. : + 33 (0)3 22 54 45 00  
Fax : + 33 (0)3 22 54 47 72

www.ELEC.CARBONELORRAINE.com  
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