



## PIÈCES DÉTACHÉES



**5**

**BANDES**


1 - 25 trous 32 cm.    3 - 7 trous 9 cm.  
 1a - 19 trous 24 cm.    4 - 6 trous 7,5 cm.  
 1b - 15 trous 19 cm.    5 - 5 trous 6 cm.  
 2 - 11 trous 14 cm.    6 - 4 trous 5 cm.  
 2a - 9 trous 11,5 cm.    6a - 3 trous 4 cm.



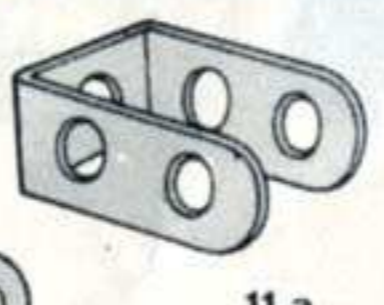
**7**

**CORNIÈRES**


7 - 49 trous 62 cm.    9a - 9 trous 11,5 cm.  
 7a - 37 trous 47 cm.    9b - 7 trous 9 cm.  
 8 - 25 trous 32 cm.    9c - 6 trous 7,5 cm.  
 8a - 19 trous 24 cm.    9d - 5 trous 6 cm.  
 8b - 15 trous 19 cm.    9e - 4 trous 5 cm.  
 9 - 11 trous 14 cm.    9f - 3 trous 4 cm.




**11**



**11a**




**12**



**12c**


10 - Support plat  
 11 - Support double  
 11a - Support double 2x1 trous  
 12 - Equerre 1x1 trous  
 12a - Equerre 2x2 trous  
 12b - Equerre 2x1 trous  
 12c - Equerre obtuse.



**13**

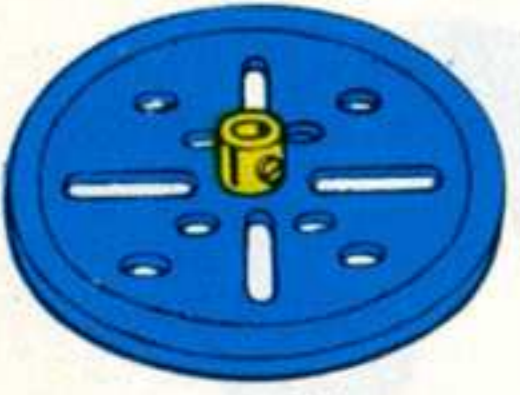
**TRINGLES**

13 - 29 cm.  
 13a - 20 cm.    16 - 9 cm.  
 14 - 16,5 cm.    16a - 6 cm.  
 14a - 14 cm.    16b - 7,5 cm.  
 15 - 13 cm.    17 - 5 cm.  
 15a - 11,5 cm.    18a - 38 mm.  
 15b - 10 cm.    18b - 25 mm.




**19a**

19a - Roue à happe 75 mm. Ø

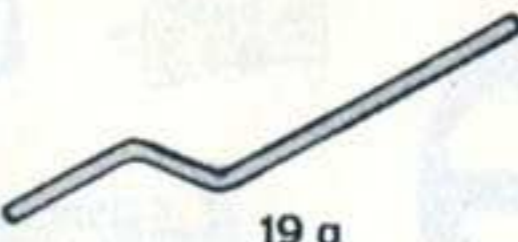


**19b**




**20a**

19b - Poulie à happe 75 mm. Ø  
 20a - Poulie à happe 50 mm. Ø




**19g**




**20b**

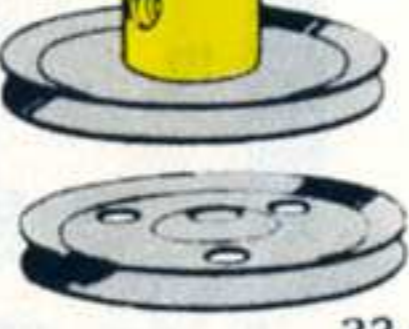
19g - Manivelle 90 mm.  
 19h - Manivelle 125 mm.  
 20 - Roue à rebords 28 mm. Ø  
 20b - Roue à rebords 19 mm. Ø



**21**




**22**




**22a**


21 - Poulie à happe 38 mm. Ø  
 22 - Poulie à happe 25 mm. Ø  
 22a - Poulie sans happe 25 mm. Ø



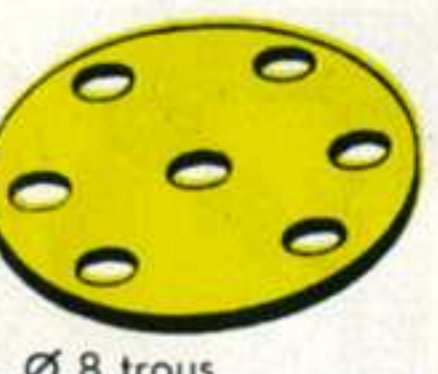
**23**



**23a**




**24**

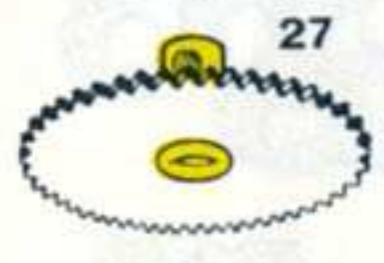


**24c**


23 - Poulie 12 mm. Ø  
 23a - Poulie à happe 12 mm. Ø  
 24 - Roue 34 mm. Ø 8 trous  
 24a - Disque 34 mm. Ø 8 trous  
 24b - Roue 34 mm. Ø 6 trous  
 24c - Disque 34 mm. Ø 6 trous



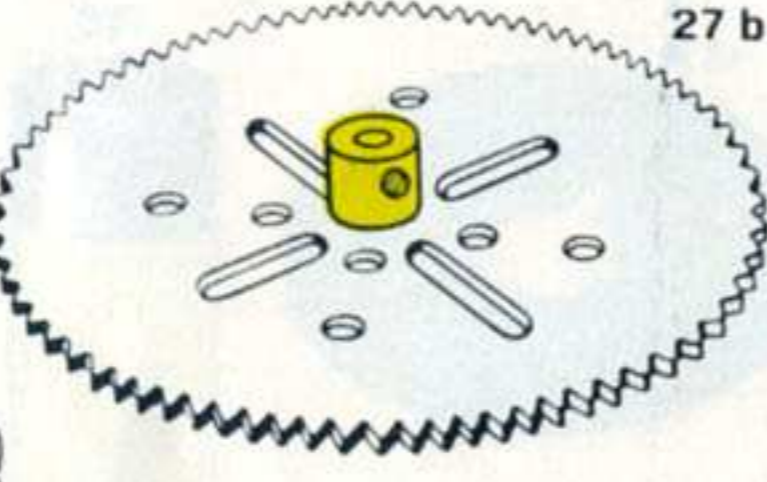
**26**




**27**



**27a**




**27b**




**27c**


25 - Pignon 25 dents 19x6 mm.  
 26 - Pignon 19 dents 13x6 mm.  
 27 - Roue 50 dents (Eng. pign. n°25)  
 27a - Roue 57 dents (Eng. pign. n°26)  
 27b - Roue 133 dents (Eng. pign. n°26)  
 27c - Roue 95 dents (Eng. pign. n°26)



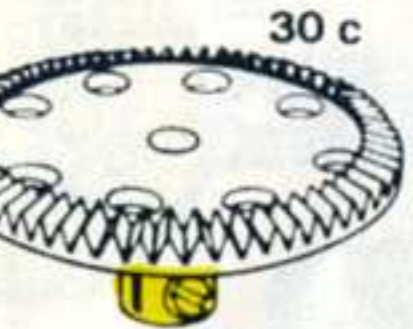
**28**




**30a**




**30**



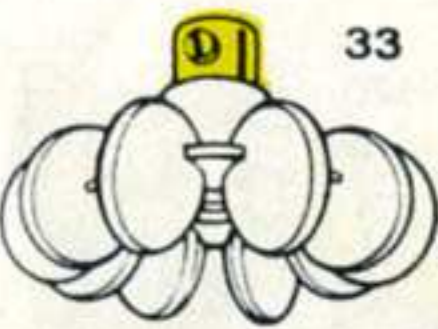
**30c**



**31**

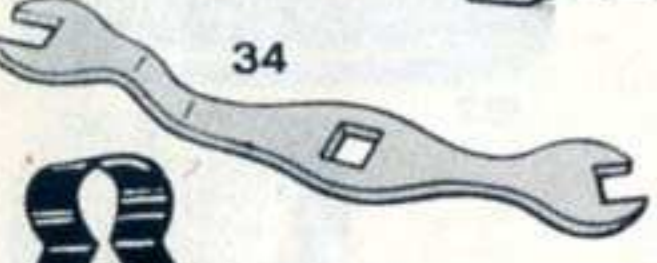


**32**

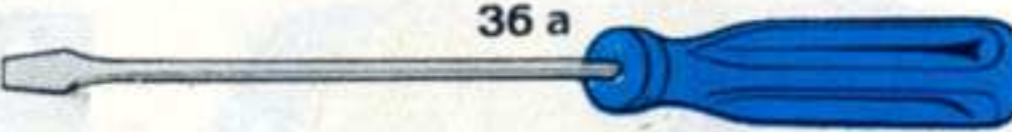


**33**

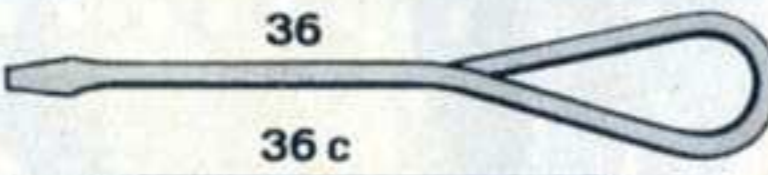
28 - Roue de champ 38 mm. Ø 50 dents  
 29 - Roue de champ 19 mm. Ø 25 dents  
 30 - Pignon conique 22 mm. Ø 26 dents  
 30a - Pignon conique 12 mm. Ø 16 dents  
 30c - Pignon conique 38 mm. Ø 48 dents  
 31 - Roue 25 mm. 38 dents  
 32 - Engrenage sans fin  
 33 - Engrenage universel 45 mm. Ø



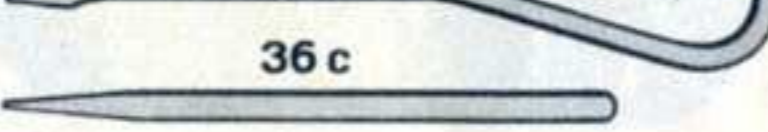
**34**




**36a**



**36**




**36c**




**35**


34 - Clef  
 35 - Clavette  
 36 - Tournevis  
 36a - Tournevis manche plast.  
 36c - Poinçon




**37b**



**37a**




**38d**




**38**

37a - Ecrou de vis  
 37b - Vis 6 mm.  
 37c - Vis 5 mm.  
 38 - Rondelle 10 mm. Ø  
 38d - Rondelle 19 mm. Ø




**40**




**41**


40 - Corde Metaling  
 41 - Pale d'hélice



**43**

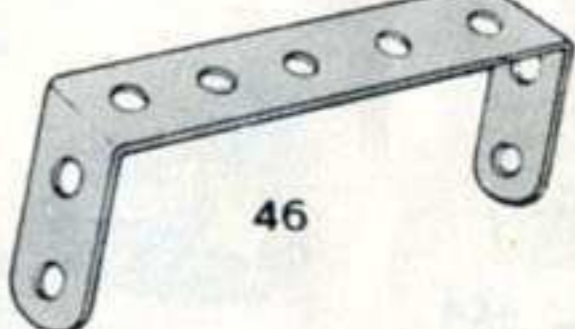


**44**

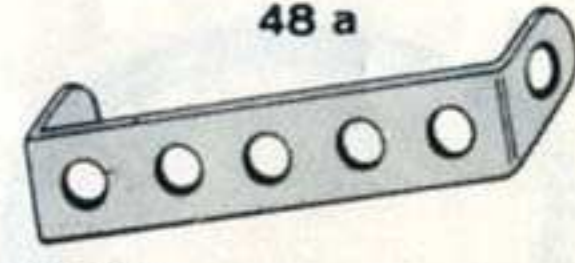


**45**

43 - Ressort 5 cm. (traction)  
 44 - Bande courbée  
 45 - Bande double courbure




**46**



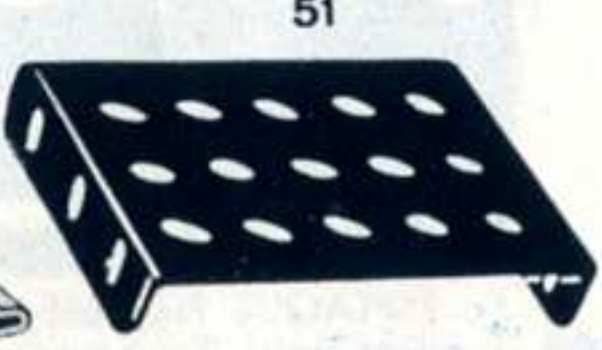
**48a**

**BANDES COURBÉES**

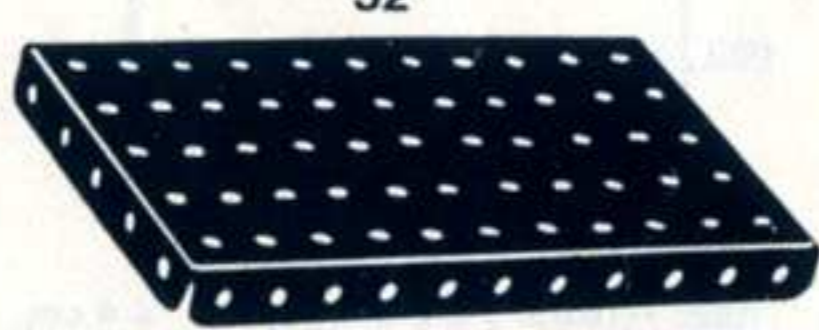
46 - 5 x 2 trous 60 x 25 mm.  
 47 - 5 x 3 trous 60 x 38 mm.  
 47a - 6 x 3 trous 75 x 38 mm.  
 48 - 3 x 1 trous 38 x 12 mm.  
 48a - 5 x 1 trous 60 x 12 mm.  
 48b - 7 x 1 trous 90 x 12 mm.  
 48c - 9 x 1 trous 115 x 12 mm.  
 48d - 11 x 1 trous 140 x 12 mm.



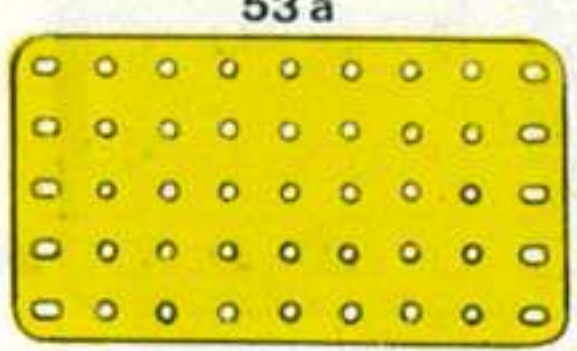
**50**



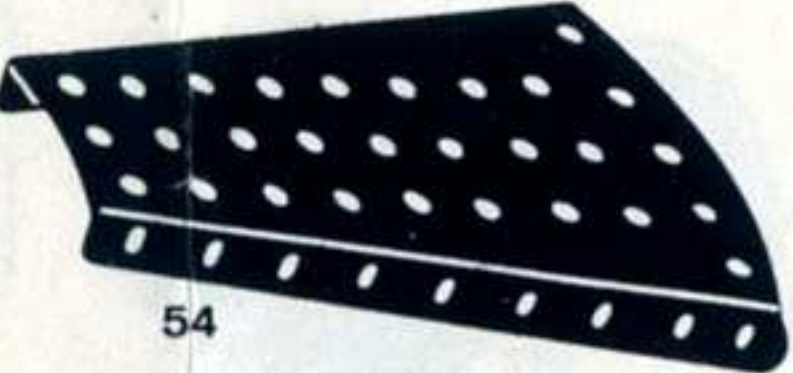
**51**



**52**




**53a**

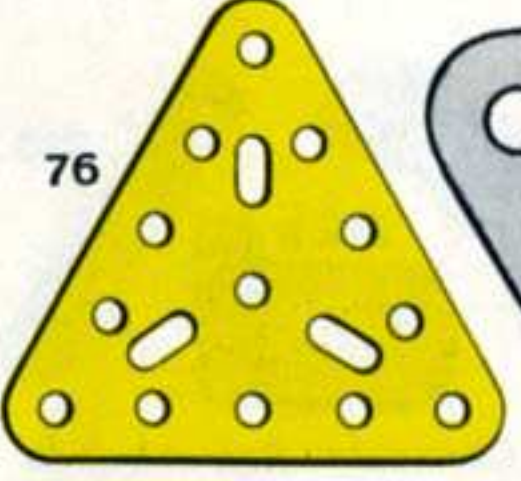


**54**


50 - Bande d'arrêt à glissière  
 51 - Plaque à rebords 3 x 5 trous 6 x 4 cm.  
 52 - Plaque à rebords 11 x 5 trous 14 x 6 cm.  
 53 - Plaque à rebords 7 x 5 trous 9 x 6 cm.  
 54 - Plaque secteur à rebords 11,5 cm.



**55a**




**76**

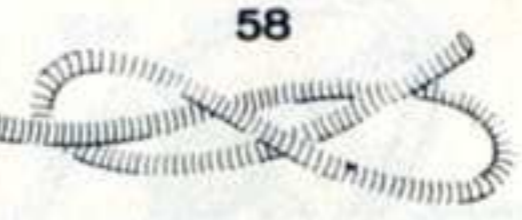


**77**


55a - Bande avec entaille 5 cm.  
 70 - Plaque plate 11x5 trous 14x6 cm.  
 72 - Plaque plate 5x5 trous 6x6 cm.  
 76 - Plaque triangulaire 5 trous 6 cm.  
 77 - Plaque triangulaire 2 trous 2,5 cm.



**57c**

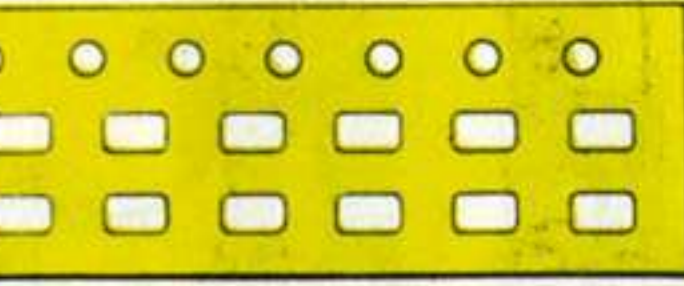


**58**




**59**

57c - Crochet lesté  
 57d - Crochet  
 58 - Corde ressort (1 mètre)  
 59 - Collier de fixation (happe)

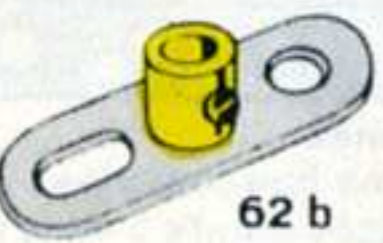


**61**


61 - Aile de moulin




**62**




**62b**



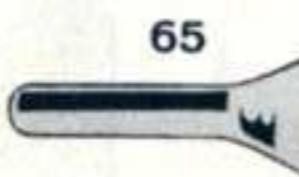
**63**




**63b**



**64**

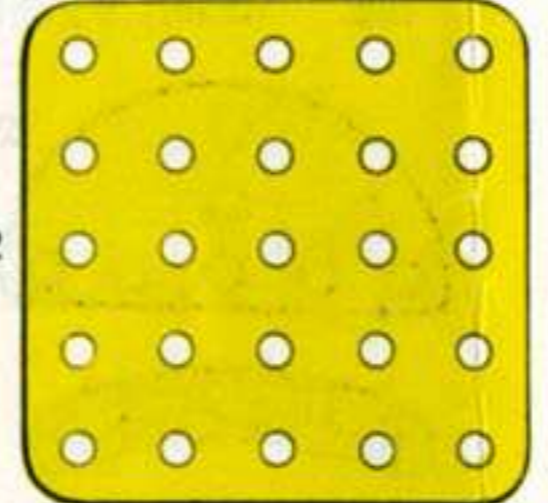


**65**




**69**


62 - Bras de manivelle  
 62a - Bras de manivelle taraudé  
 62b - Bras de manivelle double  
 63 - Accouplement pour tringles  
 63b - Accouplement tringles et bandes  
 63c - Accouplement taraudé  
 64 - Happe taraudé  
 65 - Fourchette centrage  
 69 - Vis invisible



**70**




**72**



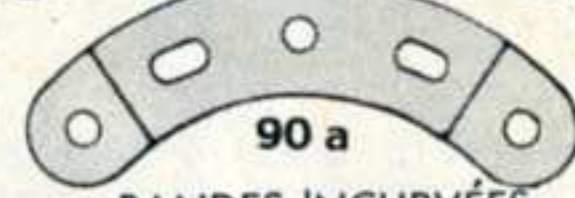
**78**

**TIGES FILETÉES**

78 - 29 cm.  
 79 - 20 cm.  
 79a - 15 cm.  
 80 - 12,5 cm.  
 80a - 9 cm.  
 80b - 11,5 cm.  
 80c - 7,5 cm.  
 81 - 5 cm.  
 82 - 2,5 cm.



**90**



**90a**

**BANDES INCURVÉES**

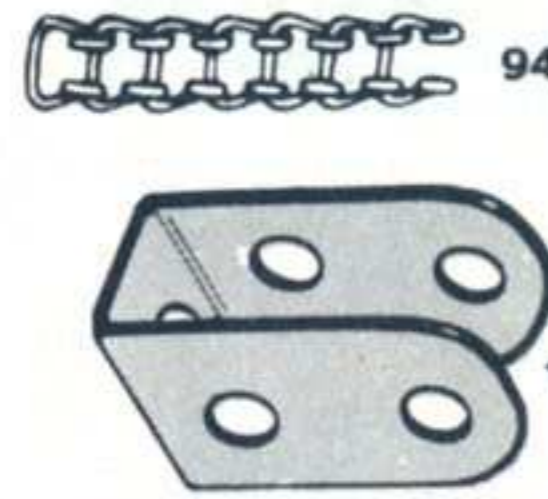
89 - 11 trous  
 90 - 5 trous (grand rayon)  
 90a - 5 trous (petit rayon)





ROUES CHAÎNE PLASTIQUE

91 - 20 dents  
92 - 10 dents

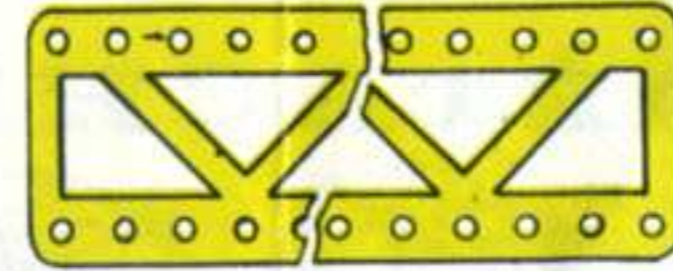


94 - Chaîne métallique  
101 - Lisse pour tissage  
102 - Bande à angle double



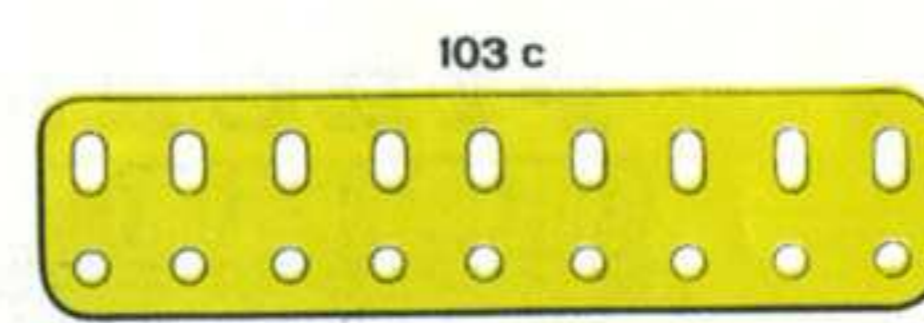
ROUES CHAÎNE MÉTALLIQUE

95 - 50 mm. 36 dents  
95 a - 38 mm. 28 dents  
96 - 25 mm. 18 dents  
96 a - 19 mm. 14 dents



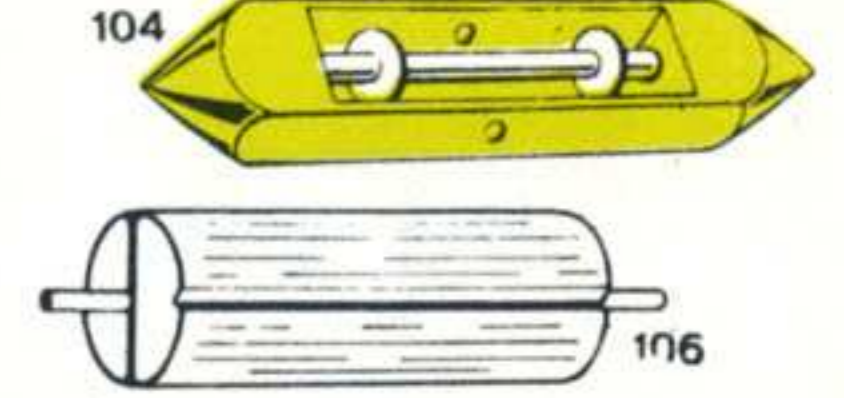
CORNIÈRE PERCÉE

97 - 7 trous 9 cm.  
98 - 5 trous 6 cm.  
99 - 25 trous 32 cm.  
99 a - 19 trous 24 cm.

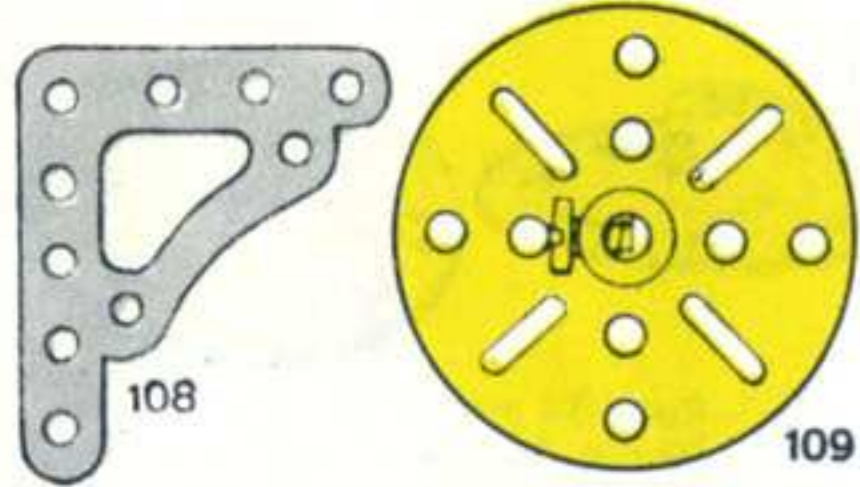


CORNIÈRE PLATE

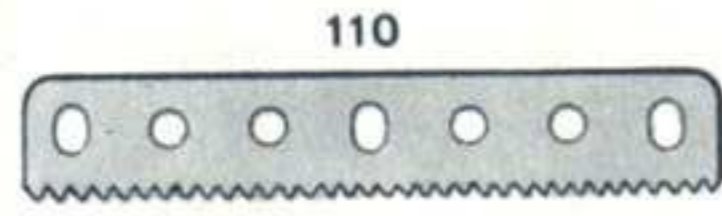
103 - 11 trous 14 cm.  
103 a - 19 trous 24 cm.  
103 b - 25 trous 32 cm.  
103 c - 9 trous 11,5 cm.  
103 d - 7 trous 9 cm.  
103 e - 6 trous 7,5 cm.  
103 f - 5 trous 6 cm.  
103 g - 4 trous 5 cm.  
103 h - 3 trous 4 cm.  
103 k - 15 trous 19 cm.



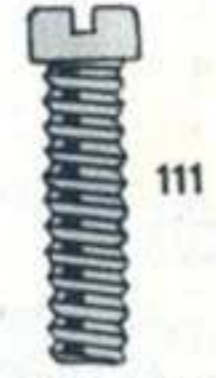
104 - Navette pour métier à tisser  
105 a - Pointe peigne  
106 - Rouleau pour tissage  
106 a - Rouleau à sable pour tissage  
107 - Table pour machine à dessiner



108 - Architrave (équerre)  
109 - Plaque frontale 6 cm. Ø

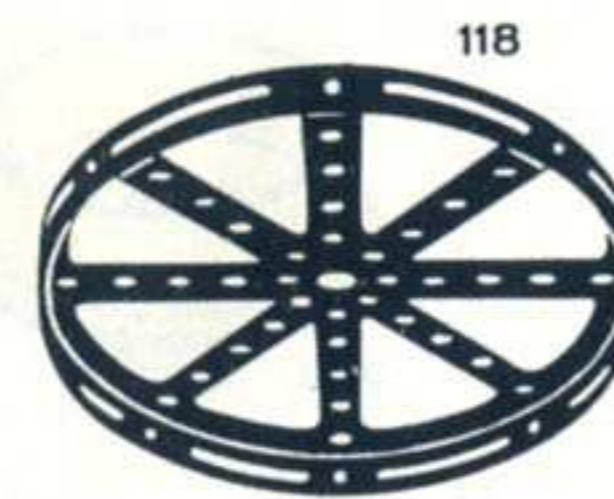
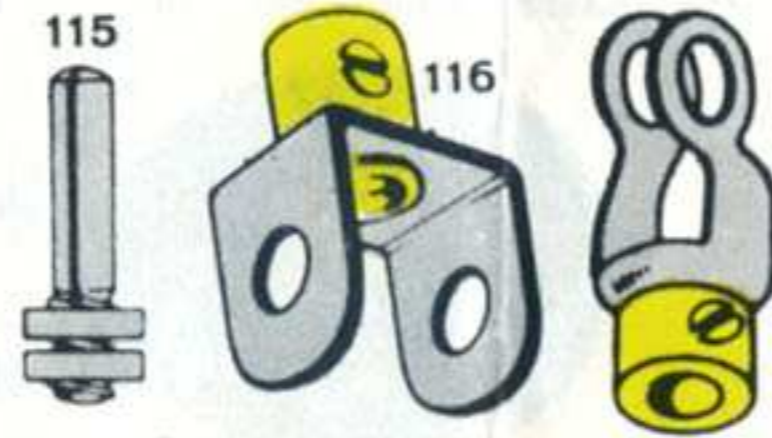


110 - Barre crémaillère

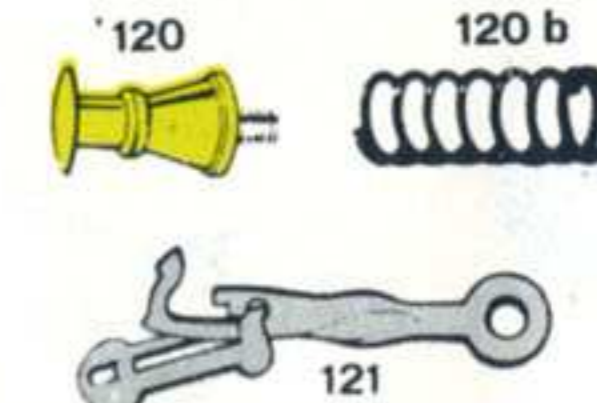


VIS LONGS

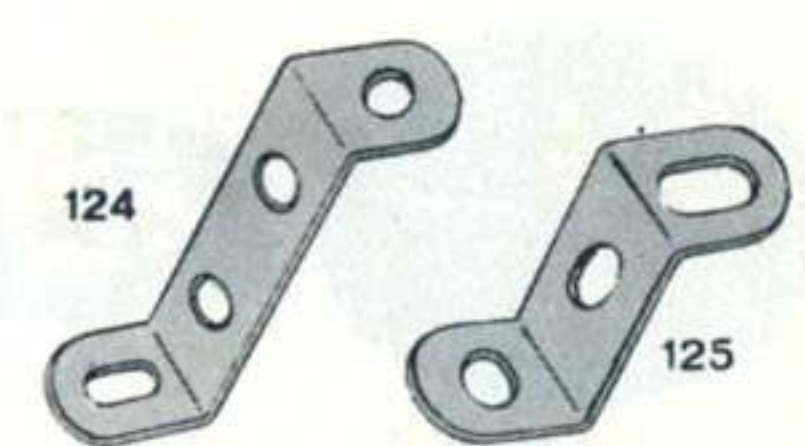
111 - 19 mm.  
111 a - 12 mm.  
111 c - 9,5 mm.  
111 d - 28 mm.  
115 - Cheville taraudée 15 mm.  
115 a - Cheville taraudée 35 mm.  
116 - Étrier de connexion  
116 a - Étrier articulé



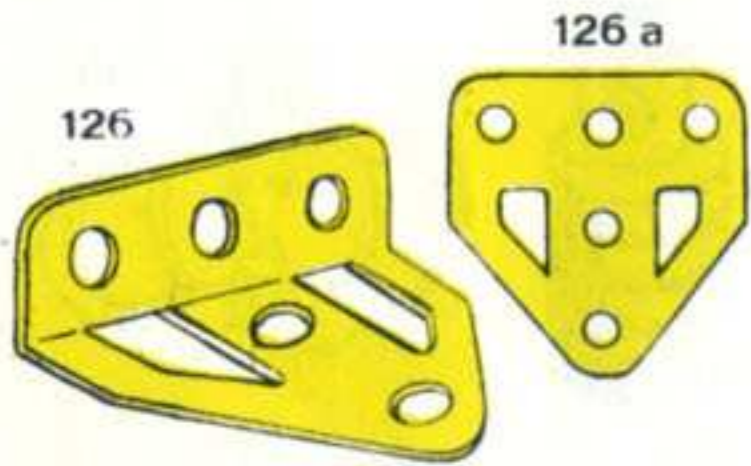
118 - Disque cube 14 cm. Ø



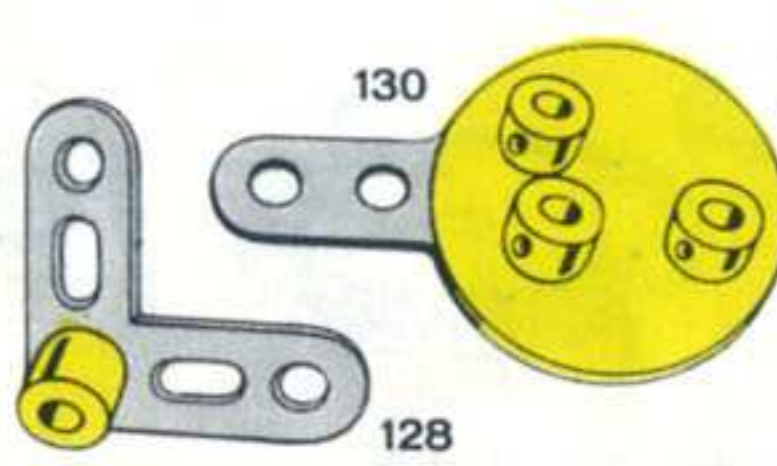
120 - Arrêt  
120 b - Ressort de compression  
121 - Accrochement pour trains



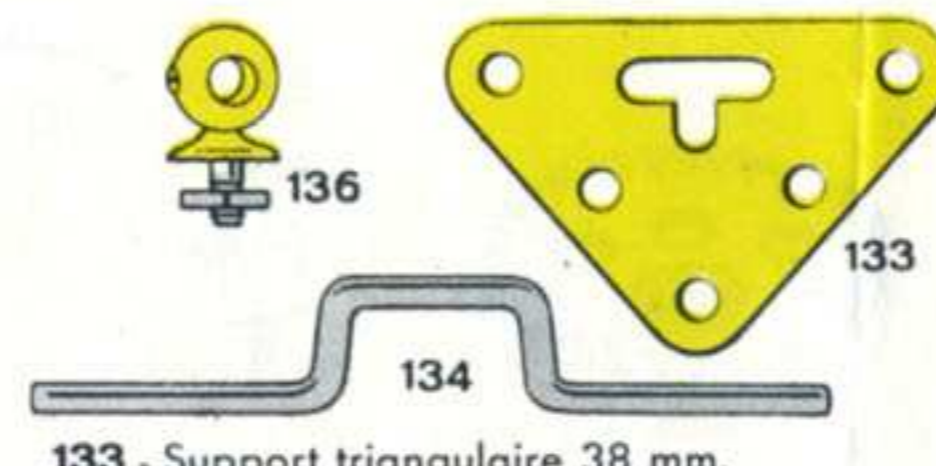
124 - Support angulaire renversé 2 trous  
125 - Support angulaire renversé 1 trou



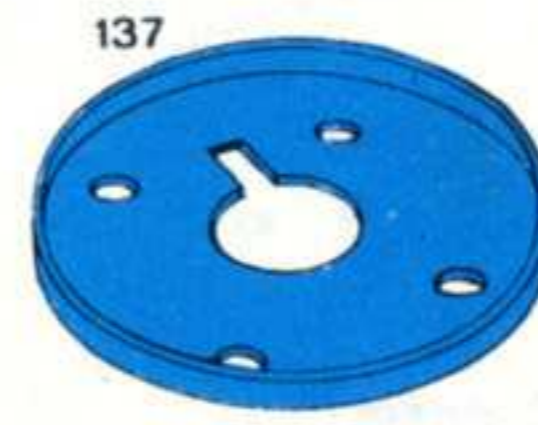
126 - Moignon  
126 a - Moignon plat



128 - Levier angulaire avec happe  
130 - Excentrique a 3 mouvements



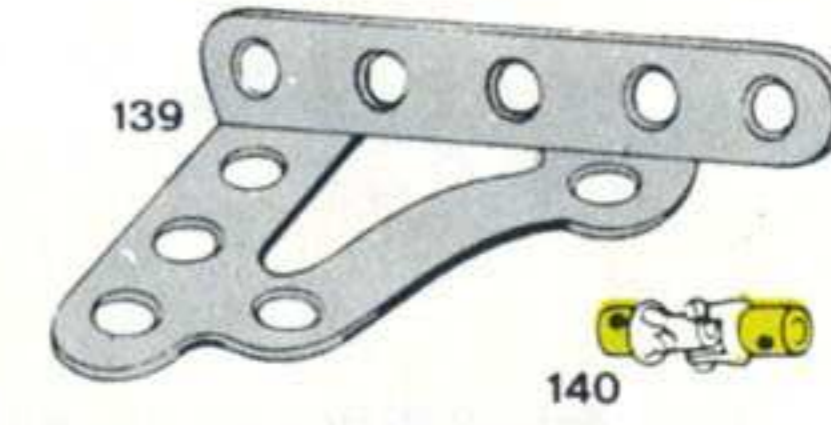
133 - Support triangulaire 38 mm.  
134 - Cornière bras de manivelle 25 mm. curve  
136 - Appui rampe



137 - Rebord de roues



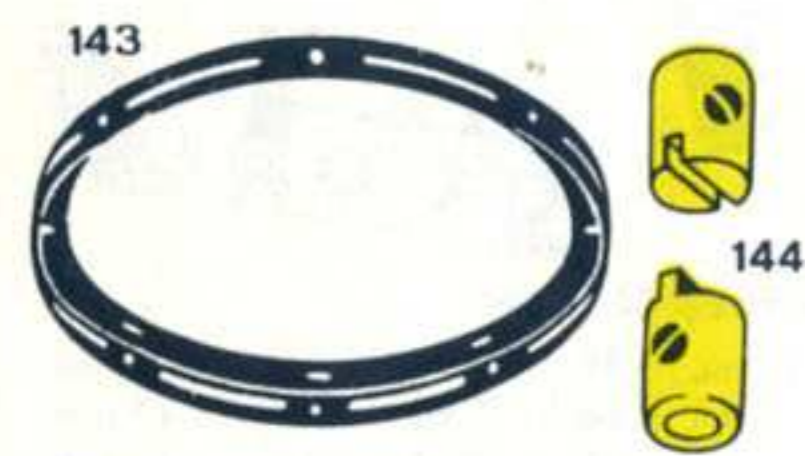
138 - Cheminée à vapeur



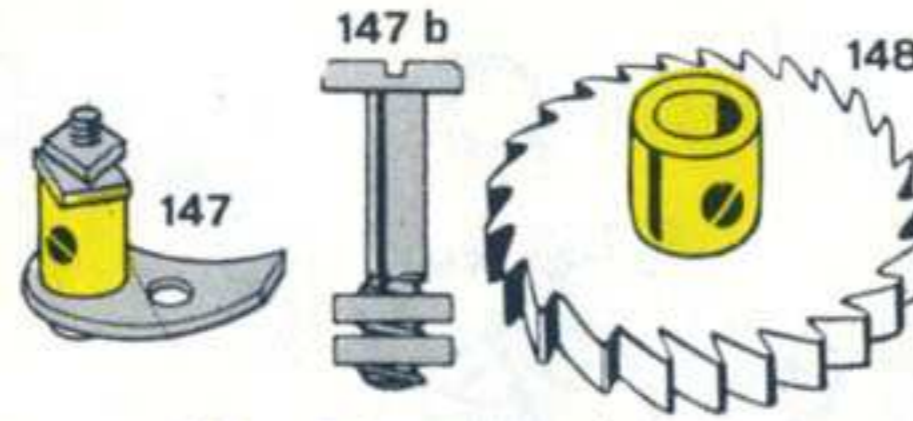
139 - Architrave angulaire (droit)  
139 a - Architrave angulaire (gauche)  
140 - Accouplement universel



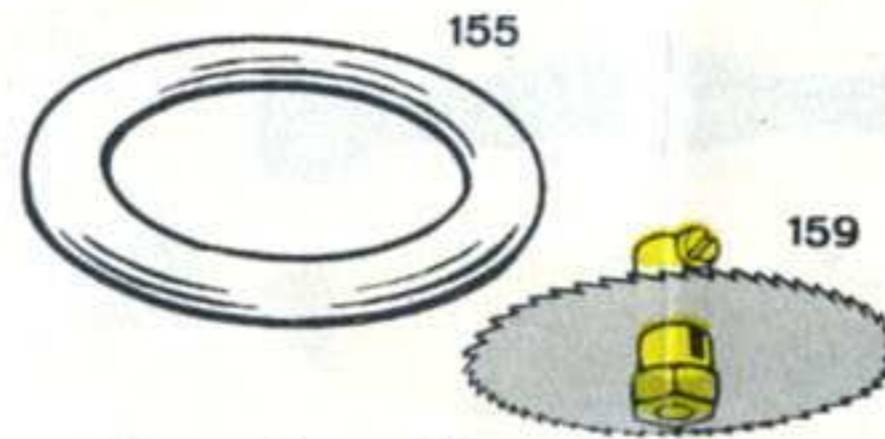
142 - Pneu 75 mm. Ø  
142 a - Pneu 50 mm. Ø  
142 c - Pneu 25 mm. Ø



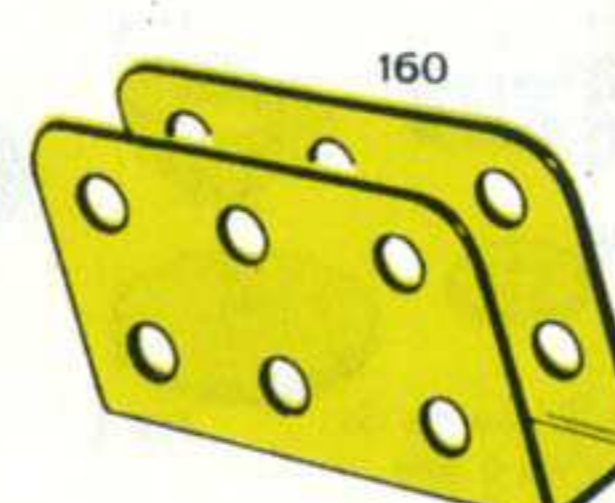
143 - Cornière circulaire 140 mm. Ø  
144 - Prise pour embrayage



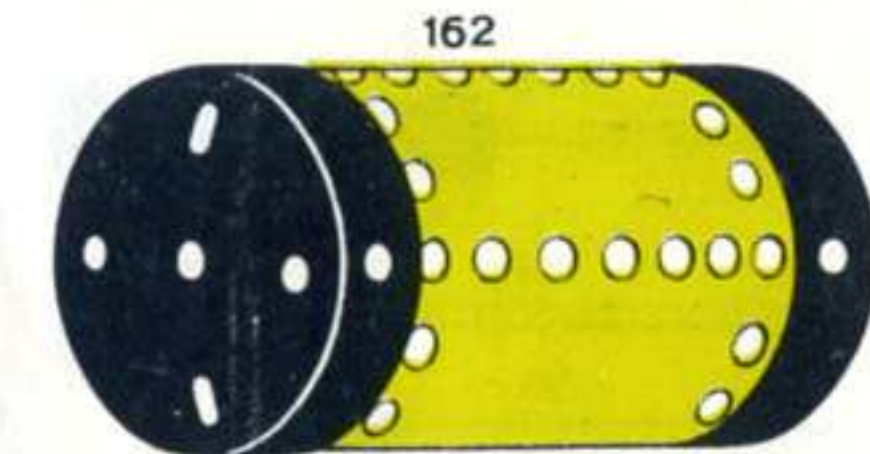
147 - Trinquet complet  
147 a - Trinquet à happe  
147 b - Trinquet à 2 écrous  
147 c - Trinquet sans happe  
148 - Roue de trinquet



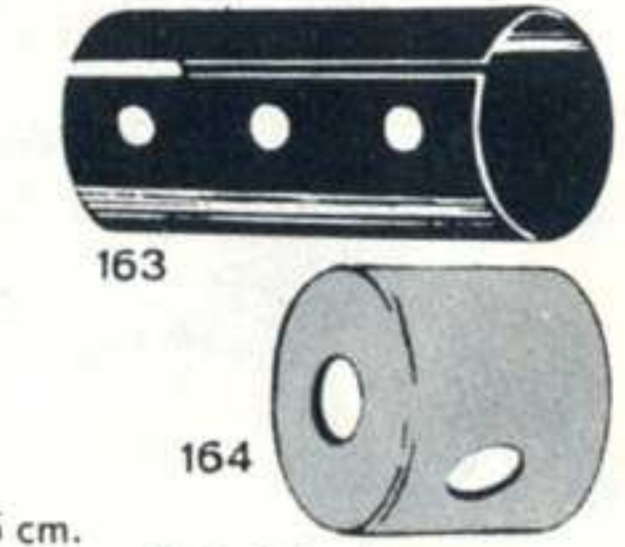
155 - Bague 25 mm. Ø  
155 a - Bague 15 mm. Ø  
159 - Scie circulaire



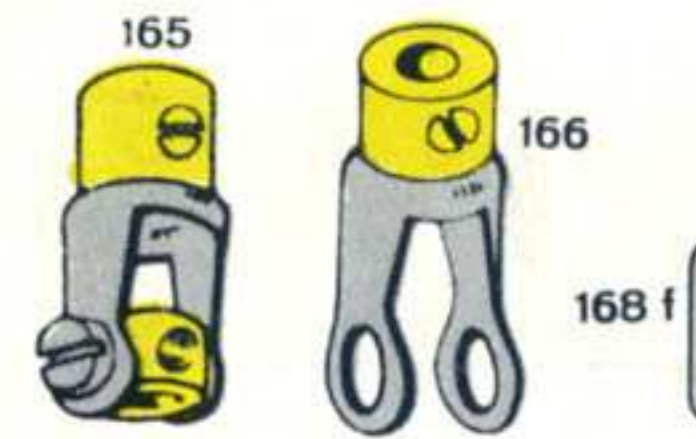
160 - Support en U 3x2x1 trous



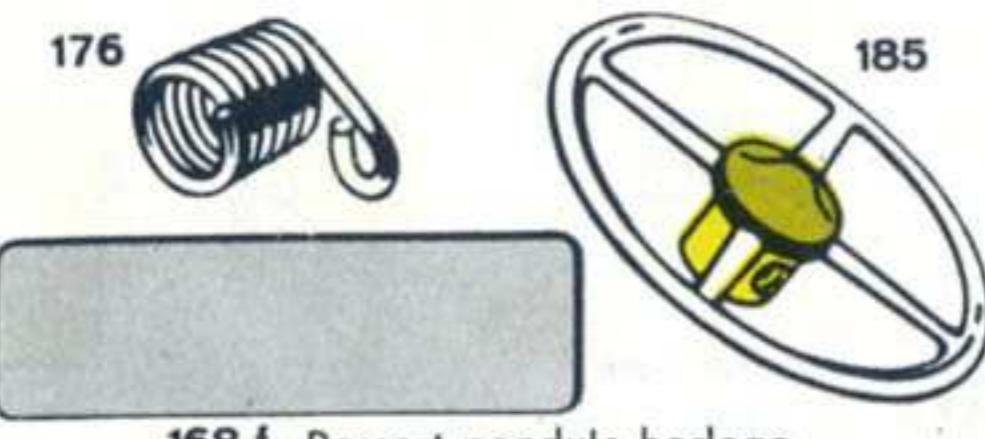
162 - Chaudière avec couvercles 12,5x5 cm.  
162 a - Couvercle chaudière  
162 b - Chaudière sans couvercles



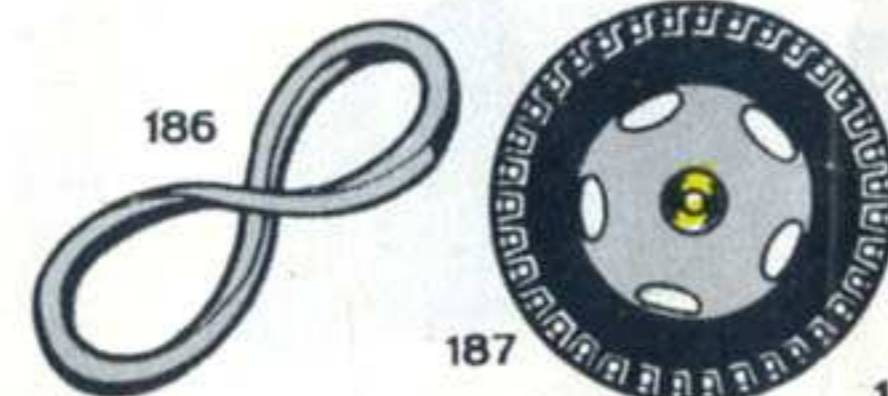
163 - Cylindre ouvert  
164 - Prise pour cylindre



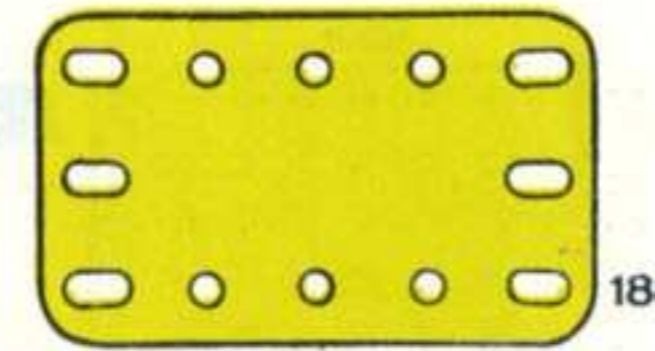
165 - Accouplement tourniquet  
166 - Support frontale



168 f - Ressort pendule horloge  
176 - Ressort accroche corde et tige  
185 - Roue commandement 45 mm. Ø

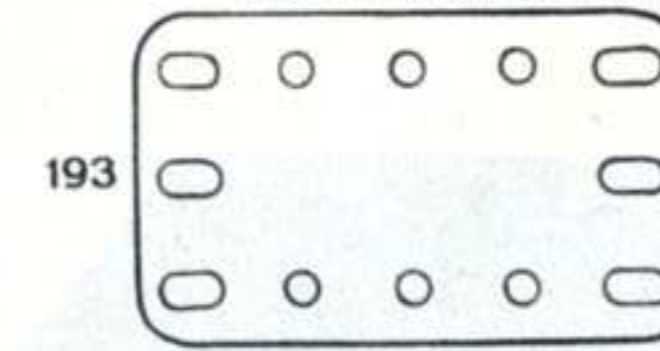


186 - Courroie impulsion 6 cm.  
186 a - Courroie impulsion 14 cm.  
186 b - Courroie impulsion 24 cm.  
187 - Roue auto 6 cm. Ø



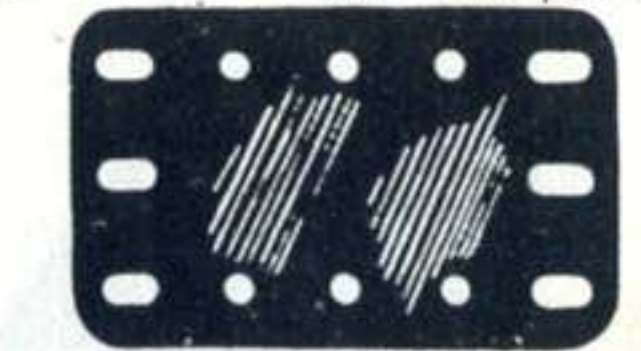
PLAQUE FLEXIBLE

188 - (acier) 3 x 5 trous 6 x 4 cm.  
189 - (acier) 3 x 11 trous 14 x 4 cm.  
190 - (acier) 5 x 5 trous 6 x 6 cm.  
190 a - (acier) 5 x 7 trous 9 x 6 cm.  
191 - (acier) 5 x 9 trous 11,5 x 6 cm.  
192 - (acier) 5 x 11 trous 14 x 6 cm.



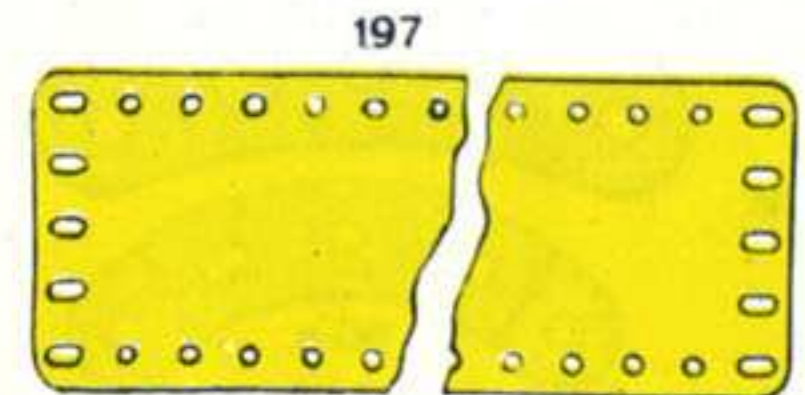
PLAQUE FLEXIBLE

193 - (trans.) 3 x 5 trous 6 x 4 cm.  
193 a - (trans.) 5 x 5 trous 6 x 6 cm.  
193 b - (trans.) 5 x 7 trous 9 x 6 cm.  
193 c - (trans.) 5 x 9 trous 11,5 x 6 cm.  
193 d - (trans.) 3 x 11 trous 14 x 4 cm.  
193 e - (trans.) 5 x 11 trous 14 x 6 cm.

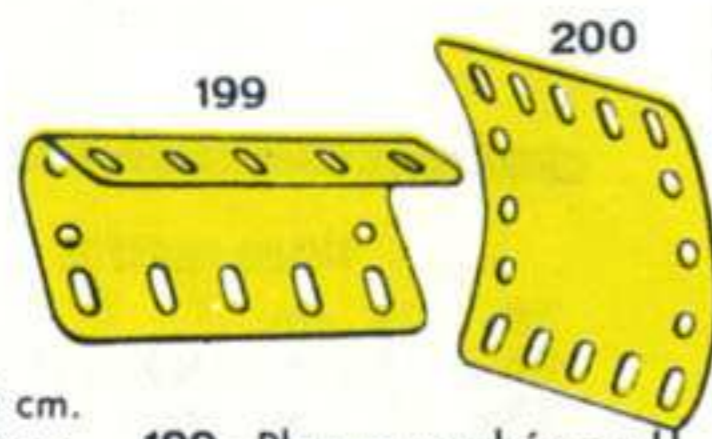


PLAQUE FLEXIBLE

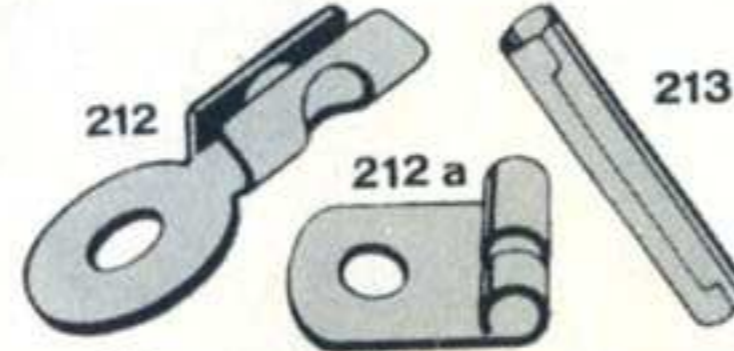
194 - (plast. noir) 3 x 5 trous 6 x 4 cm.  
194 a - (plast. noir) 5 x 5 trous 6 x 6 cm.  
194 b - (plast. noir) 5 x 7 trous 9 x 6 cm.  
194 c - (plast. noir) 5 x 9 trous 11,5 x 6 cm.  
194 d - (plast. noir) 3 x 11 trous 14 x 4 cm.  
194 e - (plast. noir) 5 x 11 trous 14 x 6 cm.



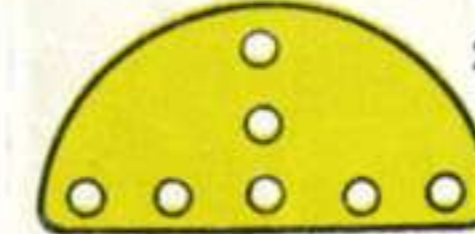
195 - Plaque universelle 15x5 trous 19x6 cm.  
196 - Plaque universelle 19x5 trous 24x6 cm.  
197 - Plaque universelle 25x5 trous 32x6 cm.



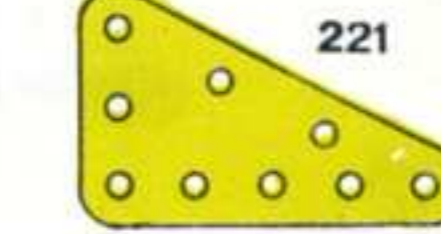
199 - Plaque courbée en U  
200 - Plaque courbée 5 x 5 trous



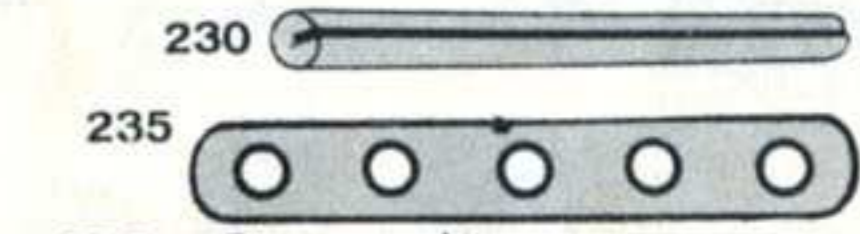
212 - Connexion tige et bande  
212 a - Connexion tige et bande (ang.)  
213 - Connexion tiges



214 - Plaque semi-circulaire  
215 - Bande courbe 75 mm. avec entaille



221 - Triangle acier flex. 5x3 trous  
222 - Triangle acier flex. 5x4 trous  
223 - Triangle acier flex. 5x5 trous  
224 - Triangle acier flex. 7x3 trous  
225 - Triangle acier flex. 7x4 trous



230 - Tige cannelée  
231 - Boulont pour tige cannelée  
235 - Bande percée étroite 5 trous 63x9 mm.  
235 a - Bande percée étroite 6 trous 75x9 mm.  
235 b - Bande percée étroite 7 trous 88x9 mm.  
374 - Chaîne plastique Metaling