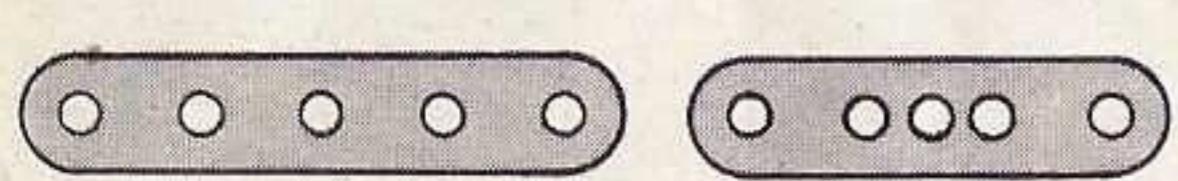
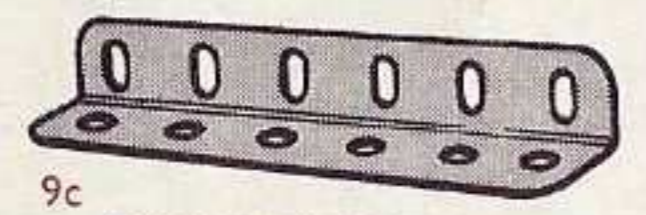


MECCANO®

PIECES DETACHEES



- PERFORATED STRIPS**
- | | | |
|---|------------------------|------------------|
| 5 | 1 - 12 1/2"; 32 cm | 3 - 3 1/2"; 9 cm |
| | 1a - 9 1/2"; 24 cm | 4 - 3"; 7 1/2 cm |
| | 1b - 7 1/2"; 19 cm | 5 - 2 1/2"; 6 cm |
| | 2 - 5 1/2"; 14 cm | 6 - 2"; 5 cm |
| | 2a - 4 1/2"; 11 1/2 cm | 6a 1 1/2"; 38 mm |



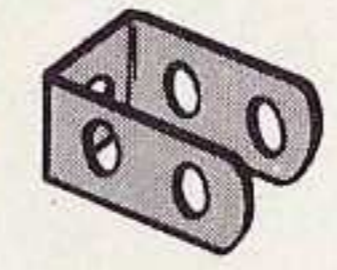
- ANGLE GIRDERS**
- | | |
|---------------------|------------------------|
| 7 - 24 1/2"; 62 cm | 9a - 4 1/2"; 11 1/2 cm |
| 7a - 18 1/2"; 47 cm | 9b - 3 1/2"; 9 cm |
| 8 - 12 1/2"; 32 cm | 9c - 3"; 7 1/2 cm |
| 8a - 9 1/2"; 24 cm | 9d - 2 1/2"; 6 cm |
| 8b - 7 1/2"; 19 cm | 9e - 2"; 5 cm |
| 9 - 5 1/2"; 14 cm | 9f - 1 1/2"; 38 mm |



FISHPLATE
10



DOUBLE BRACKET
11 - 1/2" x 1/2"; 12 x 12 mm



DOUBLE BRACKET
11a - 1" x 1/2"; 25 x 12 mm



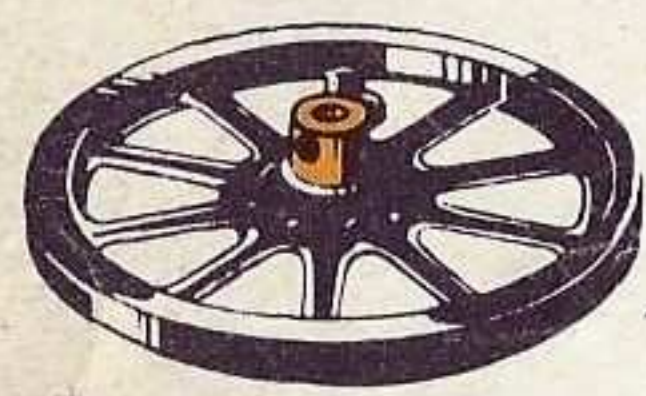
ANGLE BRACKETS
12 - 1/2" x 1/2"; 12 x 12 mm
12a - 1" x 1"; 25 x 25 mm
12b - 1" x 1/2"; 25 x 12 mm



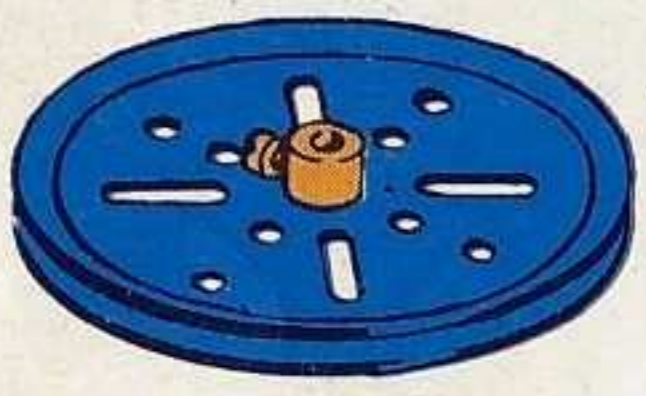
ANGLE BRACKET (OBTUSE)
12c - 1/2" x 1/2"; 12 x 12 mm



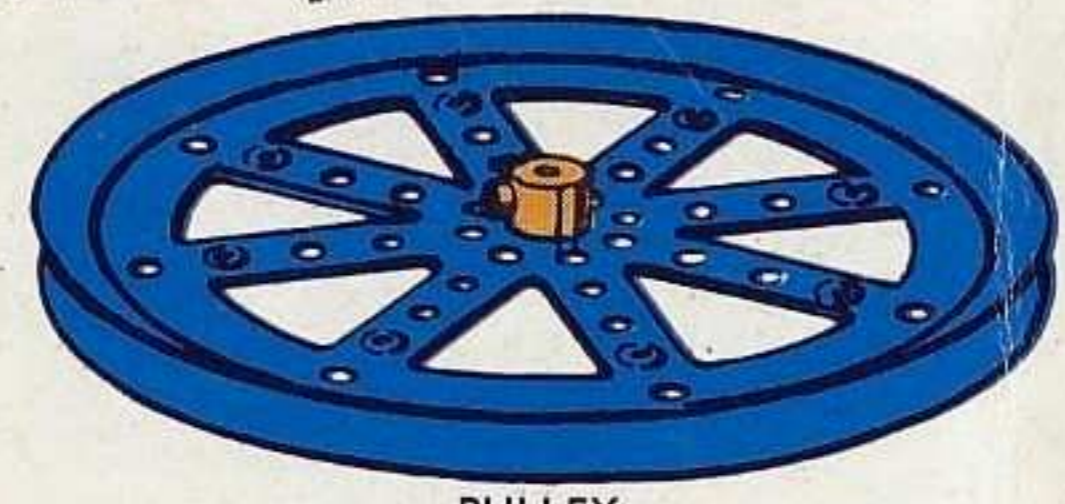
- AXLE RODS**
- | | |
|-------------------------|---------------------|
| 13 - 11 1/2"; 29 cm | 16 - 3 1/2"; 9 cm |
| 13a - 8"; 20 cm | 16a - 2 1/2"; 6 cm |
| 14 - 6 1/2"; 16 1/2 cm | 16b - 3"; 7 1/2 cm |
| 14a - 5 1/2"; 14 cm | 17 - 2"; 5 cm |
| 15 - 5"; 13 cm | 18a - 1 1/2"; 38 mm |
| 15a - 4 1/2"; 11 1/2 cm | 18b - 1"; 25 mm |
| 15b - 4"; 10 cm | |



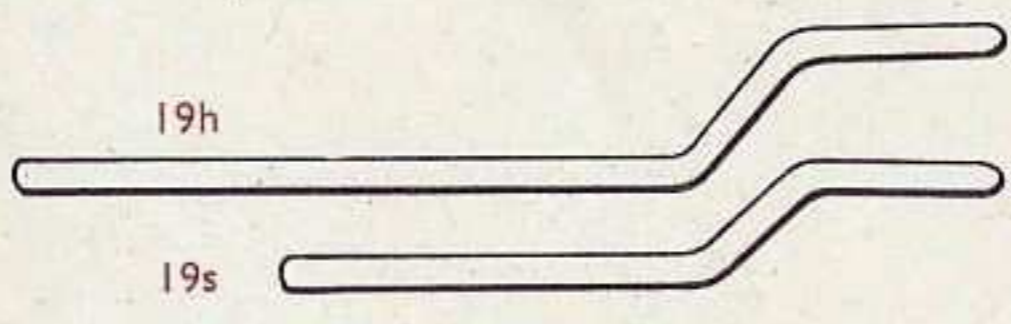
SPOKED WHEEL
19a - 3"; 75 mm



PULLEYS
19b - 3"; 75 mm
20a - 2"; 5 cm



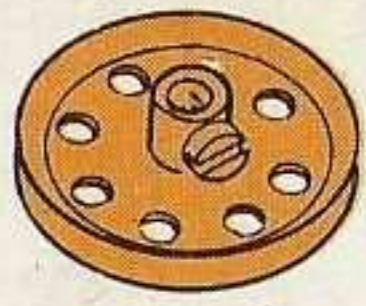
PULLEY
19c - 6"; 15 cm



CRANK HANDLE
19h - 5"; 13 cm
19s - 3 1/2"; 9 cm



FLANGED WHEELS
20 - 1 1/8"; 28 mm
20b - 3/4"; 19 mm



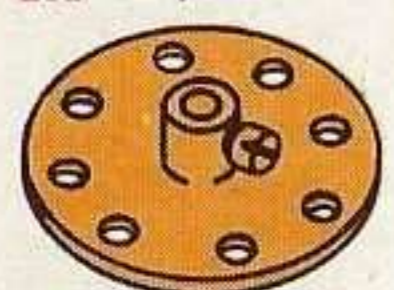
PULLEY
21 - 1 1/2"; 38 mm



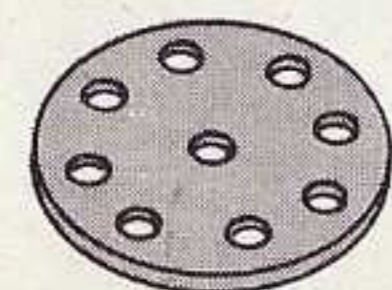
PULLEY
22 - 1"; 25 mm



PULLEYS
22a - 1"; 25 mm
23 plastic - 1/2"; 12 mm
23a - 1/2"; 12 mm
23b metal - 1/2"; 12 mm



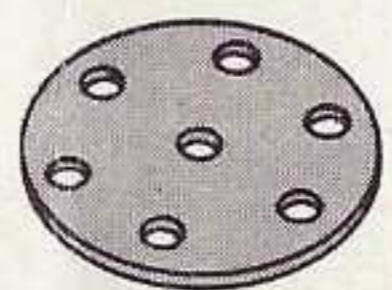
BUSH WHEEL
24 - 1 3/8"; 34 mm



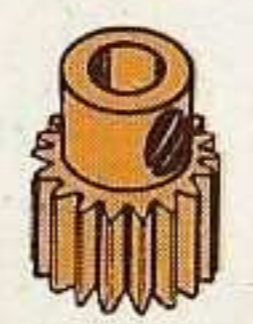
WHEEL DISC
24a - 1 3/8"; 34 mm



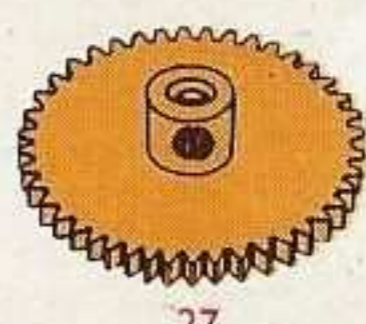
BUSH WHEEL
24b - 1 3/8"; 34 mm



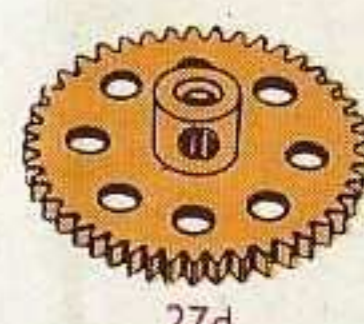
WHEEL DISC
24c - 1 3/8"; 34 mm



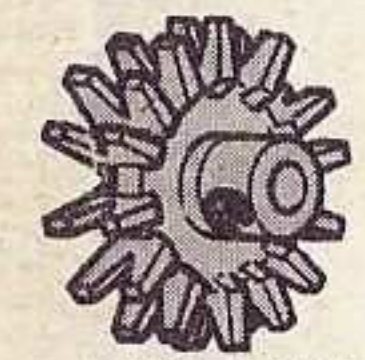
- PINIONS**
- | |
|-------------------------------|
| 25 - 1/4" x 1/4"; 19 x 6 mm |
| 25a - 1/4" x 1/4"; 19 x 12 mm |
| 25b - 1/4" x 1/4"; 19 x 19 mm |
| 26 - 1/4" x 1/4"; 12 x 6 mm |
| 26a - 1/4" x 1/4"; 12 x 12 mm |
| 26b - 1/4" x 1/4"; 12 x 19 mm |
| 26c - 7/8" x 1/4"; 11 x 6 mm |



GEAR WHEELS
27 - 1 1/4"; 32 mm
27a - 1 1/4"; 38 mm
27d - 1 3/8"; 41 mm



GEAR WHEELS
27b - 3 1/2"; 9 cm
27c - 2 1/2"; 6 cm



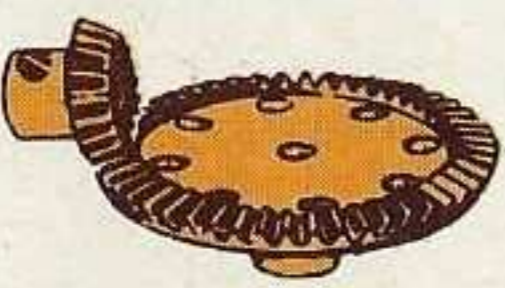
MULTI-PURPOSE GEAR WHEEL
27f



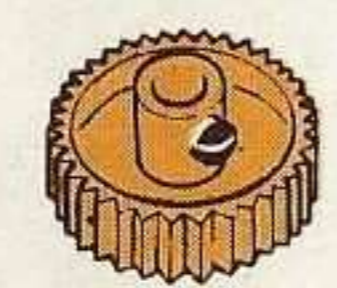
CONTRATE WHEEL
28 - 1 1/2"; 38 mm
29 - 3/4"; 19 mm



BEVEL GEAR
For use in pairs.
30 - 7/8"; 22 mm



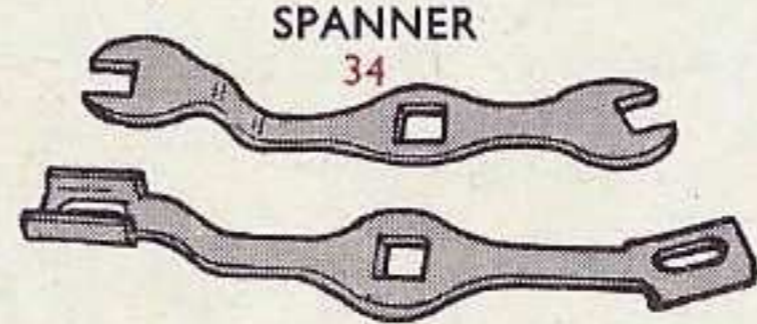
BEVEL GEARS
can only be used together.
30a - 1/2"; 12 mm
30c - 1 1/2"; 38 mm



GEAR WHEEL
31 - 1" x 1/4"
25 mm x 6 mm



WORM
32 - 1/2"; 12 mm



SPANNER
34

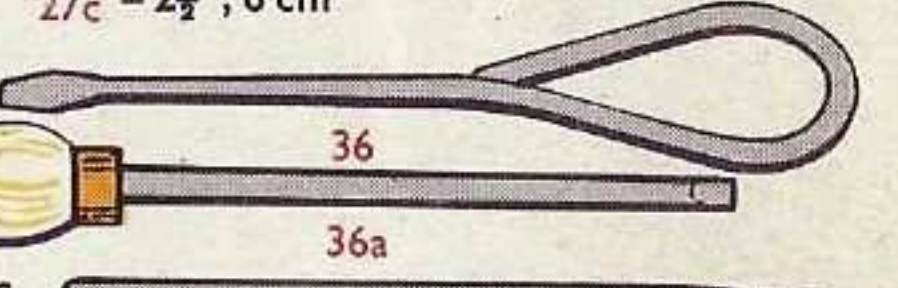
BOX SPANNER
34b



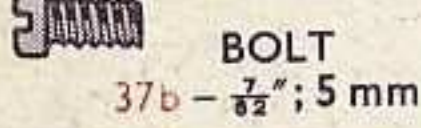
SPRING CLIP
35



SCREWDRIVERS
36, 36a



DRIFT
36c



BOLT
37b - 7/8"; 5 mm



NUT
37a



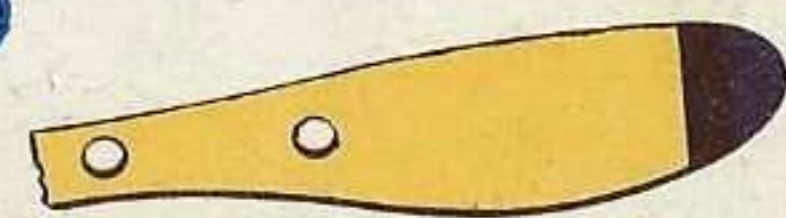
NUT AND BOLT
37



WASHERS
38 - 3/8"; 10 mm
38d - 3/4"; 19 mm



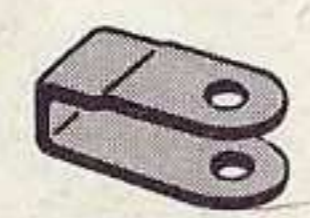
HANK OF CORD
40



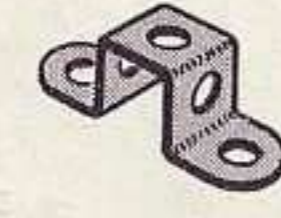
PROPELLER BLADE
41



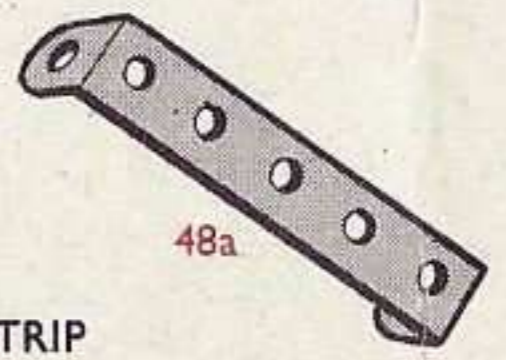
TENSION SPRING
43 - 2"; 5 cm



BENT STRIP STEPPED
44



DOUBLE BENT STRIP
45



- DOUBLE ANGLE STRIPS**
- | |
|------------------------------------|
| 46 - 2 1/2" x 1"; 60 x 25 mm |
| 47 - 2 1/2" x 1 1/2"; 60 x 38 mm |
| 47a - 3" x 1 1/2"; 75 x 38 mm |
| 48 - 1 1/2" x 1 1/2"; 38 x 12 mm |
| 48a - 2 1/2" x 1 1/2"; 60 x 12 mm |
| 48b - 3 1/2" x 1 1/2"; 90 x 12 mm |
| 48c - 4 1/2" x 1 1/2"; 115 x 12 mm |
| 48d - 5 1/2" x 1 1/2"; 140 x 12 mm |

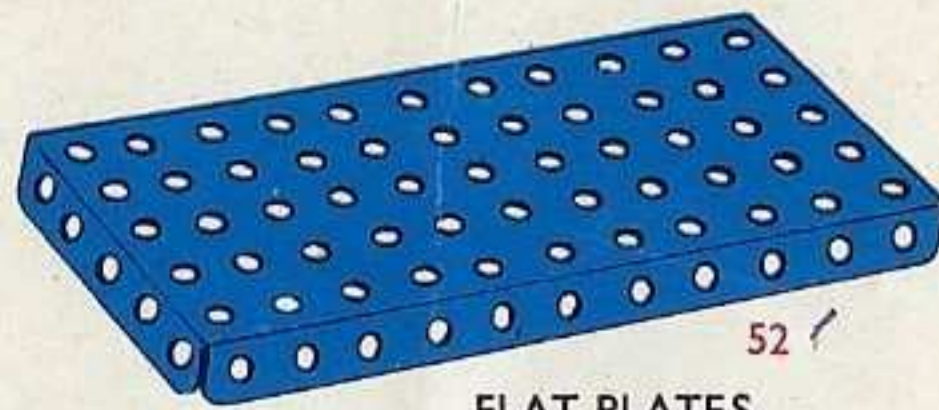


SLIDE PIECE
50



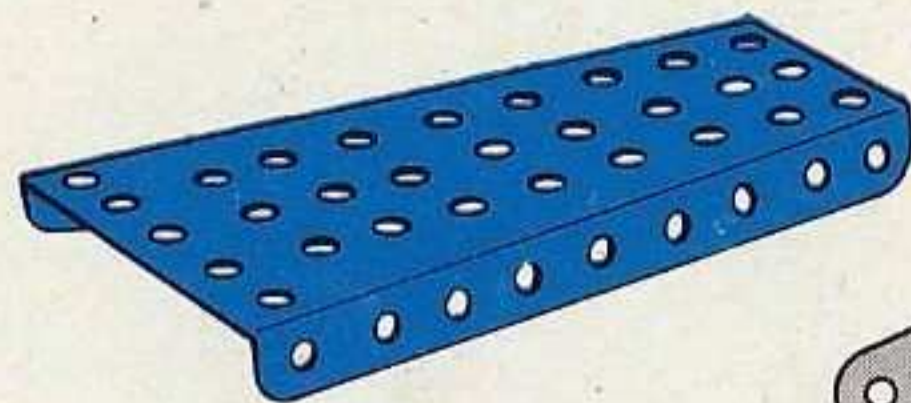
51

FLANGED PLATES
51 - 2 1/2" x 1 1/2"; 60 x 38 mm
52 - 5 1/2" x 2 1/2"; 14 x 6 cm
53 - 3 1/2" x 2 1/2"; 9 x 6 cm

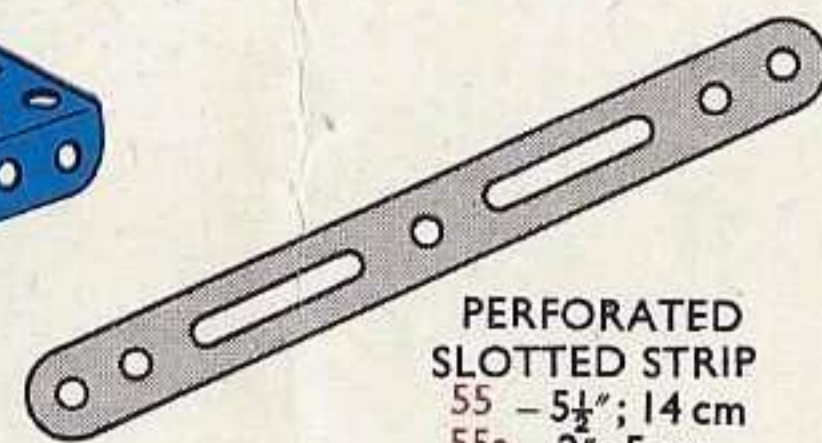


52

FLAT PLATES
52a - 5 1/2" x 3 1/2"; 14 x 9 cm
53a - 4 1/2" x 2 1/2"; 11 1/2 x 6 cm



FLANGED SECTOR PLATE
54 - 4 1/2"; 115 mm



PERFORATED SLOTTED STRIP
55 - 5 1/2"; 14 cm
55a - 2"; 5 cm



HOOK
57b



HOOK
57c



WIRE HOOK
57d



58 SPRING CORD - 40"; 1 metre



COUPLING SCREW FOR 58
58a



HOOK FOR 58
58b



COLLAR WITH SCREW
59



WINDMILL SAIL
61



62 CRANK
62a **THREADED CRANK**



DOUBLE ARM CRANK
62b



COUPLING
63



63b STRIP COUPLING



THREADED COUPLING
63c



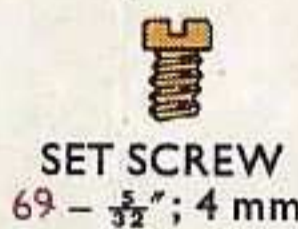
63d SHORT COUPLING



THREADED BOSS
64



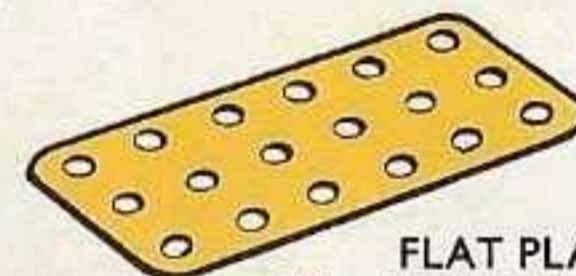
CENTRE FORK
65



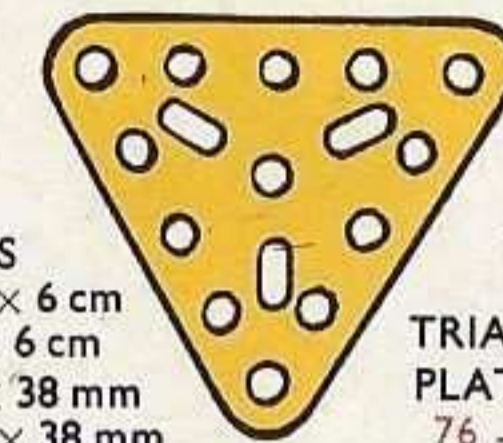
SET SCREW
69 - 3/8"; 4 mm



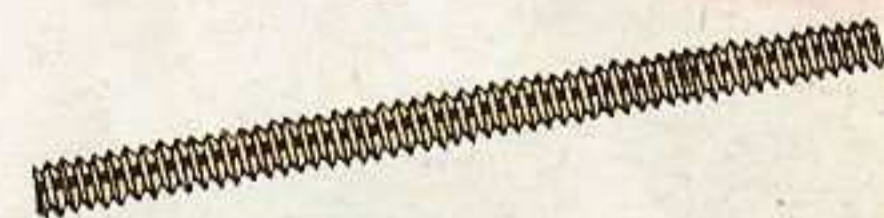
GRUB SCREWS
69a - 3/8"; 4 mm
69b - 7/8"; 5 mm
69c - 1/4"; 3 mm



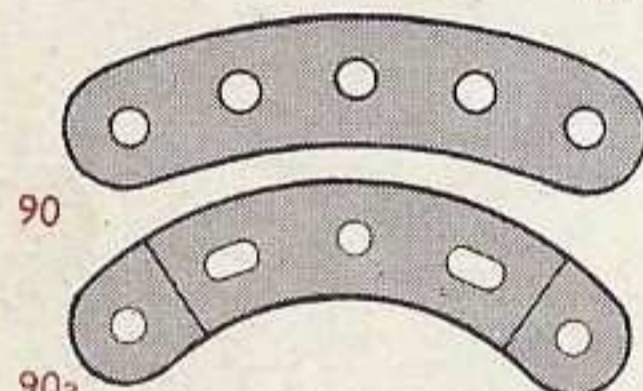
FLAT PLATES
70 - 5 1/2" x 2 1/2"; 14 x 6 cm
72 - 2 1/2" x 2 1/2"; 6 x 6 cm
73 - 3" x 1 1/2"; 75 x 38 mm
74 - 1 1/2" x 1 1/2"; 38 x 38 mm



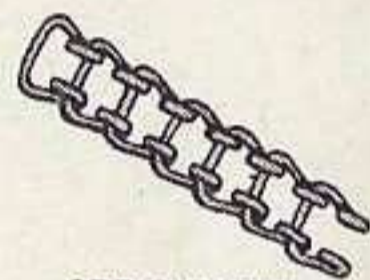
TRIANGULAR PLATES
76 - 2 1/2"; 6 cm
77 - 1"; 25 mm



SCREWED RODS
78 - 1 1/2"; 29 cm
79 - 8"; 20 cm
79a - 6"; 15 cm
80 - 5"; 12 1/2 cm
80a - 3 1/2"; 9 cm
80b - 4 1/2"; 11 1/2 cm
80c - 3"; 7 1/2 cm
81 - 2"; 5 cm
82 - 1"; 25 mm



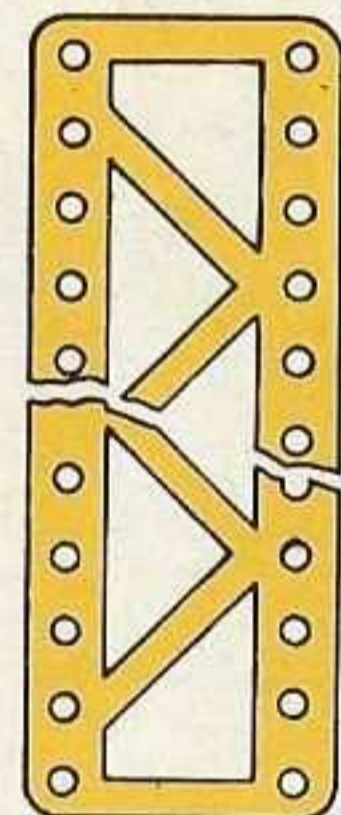
90 CURVED STRIP
89 - 5 1/2"; 14 cm
90 - 2 1/2"; 6 cm



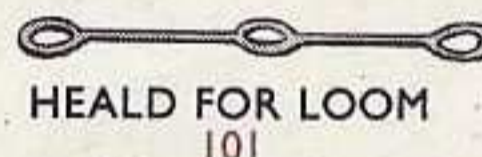
SPROCKET CHAIN
94 - 40"; 1 metre



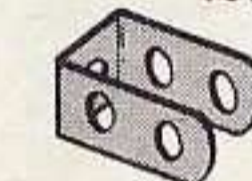
SPROCKET WHEELS
95 - 2"; 5 cm
95a - 1 1/2"; 38 mm
95b - 3"; 75 mm
96 - 1"; 25 mm
96a - 3/4"; 19 mm



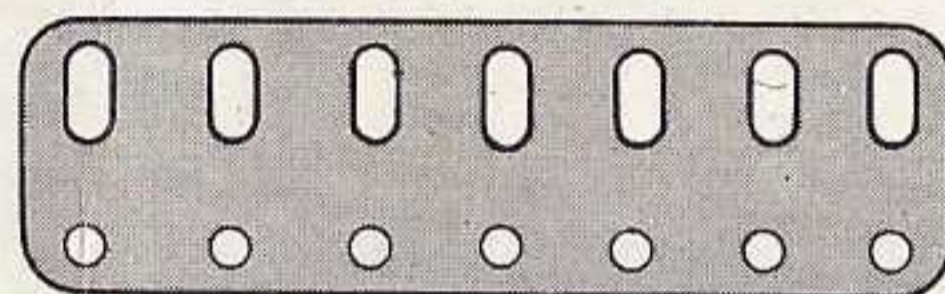
BRACED GIRDERS
97 - 3 1/2"; 9 cm
99 - 12 1/2"; 32 cm
99a - 9 1/2"; 24 cm
99b - 7 1/2"; 19 cm
100 - 5 1/2"; 14 cm



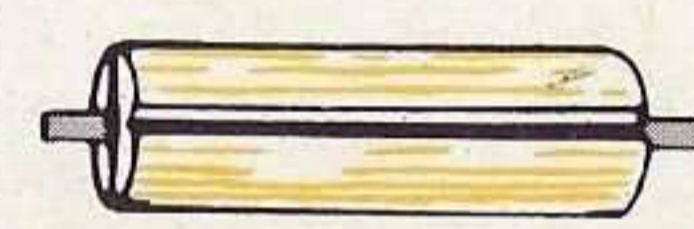
HEALD FOR LOOM
101



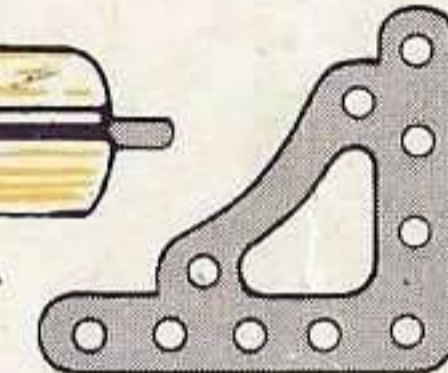
SINGLE BENT STRIP
102



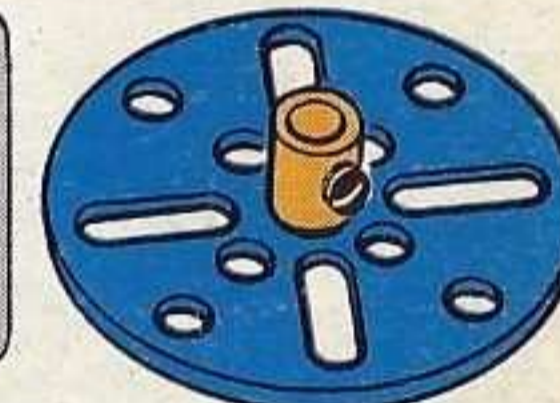
FLAT GIRDERS
103 - 5 1/2"; 14 cm
103a - 9 1/2"; 24 cm
103b - 12 1/2"; 32 cm
103c - 4 1/2"; 11 1/2 cm
103d - 3 1/2"; 9 cm
103e - 3"; 7 1/2 cm
103f - 2 1/2"; 6 cm
103g - 2"; 5 cm
103h - 1 1/2"; 38 mm
103k - 7 1/2"; 19 cm



WOOD ROLLER
106



CORNER GUSSET
108



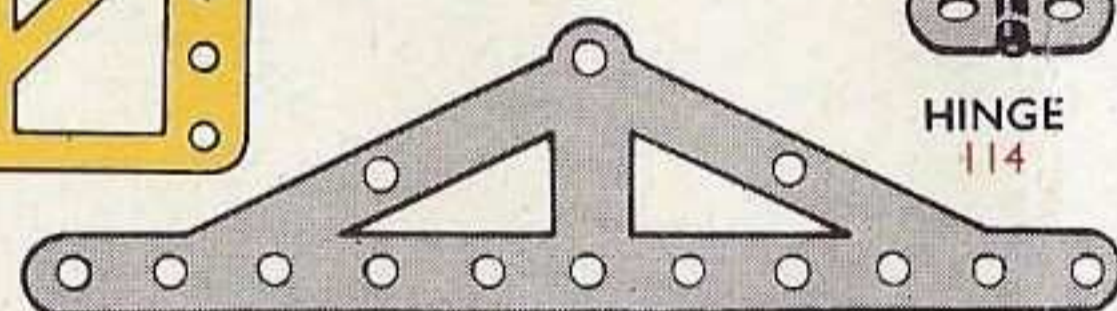
FACE PLATE
109 - 2 1/2"; 6 cm



RACK STRIPS
110 - 3 1/2"; 9 cm
110a - 6 1/2"; 16 1/2 cm



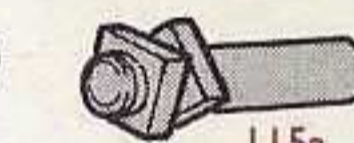
BOLTS
111 - 3/8"; 19 mm
111a - 1/2"; 12 mm
111c - 3/8"; 9 1/2 mm
111d - 1 1/8"; 28 1/2 mm



GIRDER FRAME
113



HINGE
114



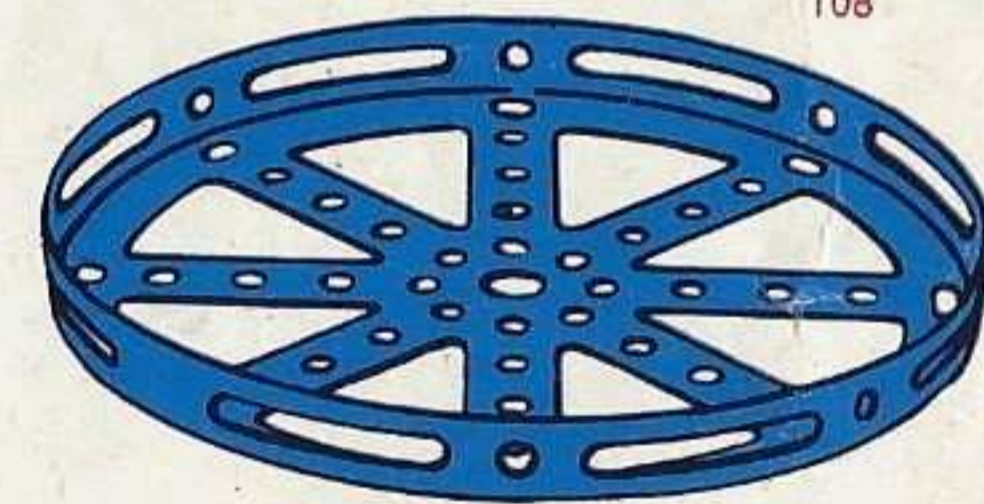
THREADED PINS
115 - 5/8"; 15 mm
115a - long. 1 1/2"; 34 mm



FORK PIECE LARGE
116a



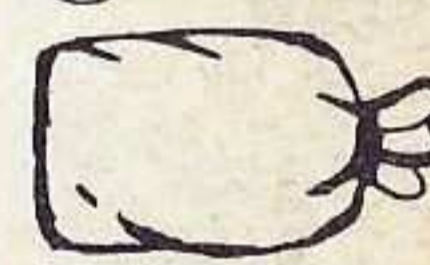
FORK PIECE SMALL
116b



HUB DISC
118 - 5 1/2"; 14 cm



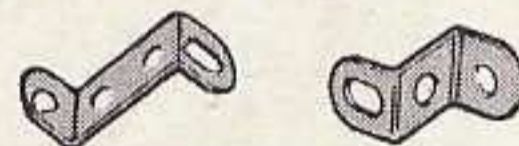
COMPRESSION SPRING
120b - 7/8"; 14 mm



LOADED SACK
122



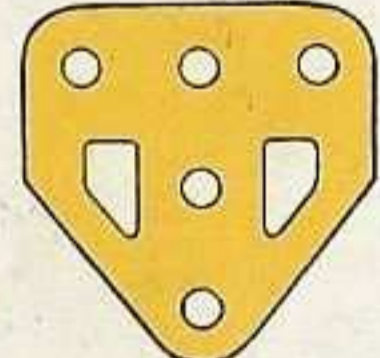
CONE PULLEY
123 - 1 1/2" x 1" x 3/4"; 32 x 25 x 19 mm



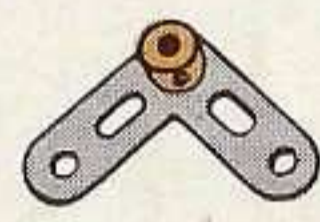
REVERSED ANGLE BRACKETS 124
124 - 1"; 25 mm
124 - 1/2"; 12 mm



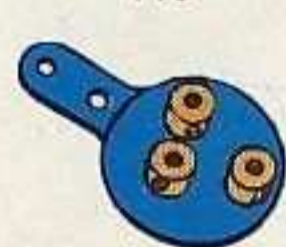
TRUNNION
126



FLAT TRUNNION
126a



BELL CRANK
128



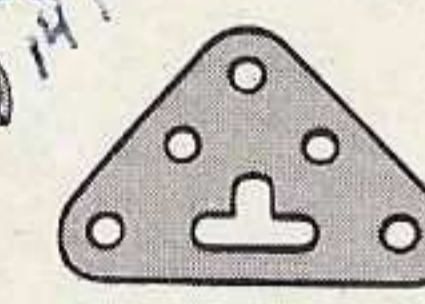
ECCENTRIC TRIPLE THROW
130 - 1/4" x 3/8" x 1/2"; 6 x 9 x 12 mm



ECCENTRIC SINGLE THROW
130a - 1/4"; 6 mm



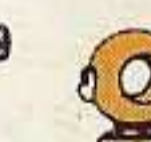
CAM
131



CORNER BRACKETS
133 - 1 1/2"; 38 mm
133a - 1"; 25 mm



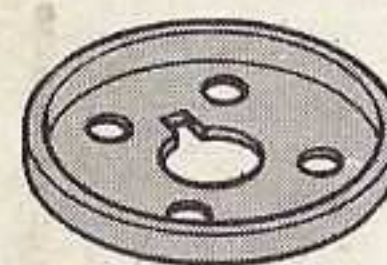
CRANK SHAFT
134 - 1"; 25 mm



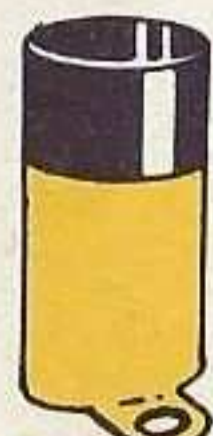
HANDRAIL SUPPORT
136



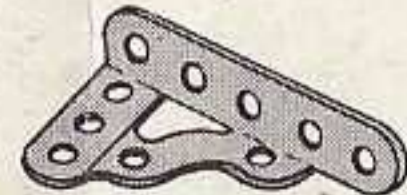
HANDRAIL COUPLING
136a



WHEEL FLANGE
137



SHIP'S FUNNEL
138



FLANGED BRACKET
139 (right)
139a (left)



UNIVERSAL COUPLING
140



MOTOR TYRES
142a - 2"; 5 cm
142b - 3"; 7 1/2 cm
142c - 1"; 25 mm
142d - 1 1/2"; 38 mm



CIRCULAR GIRDER
143 - 5 1/2"; 14 cm

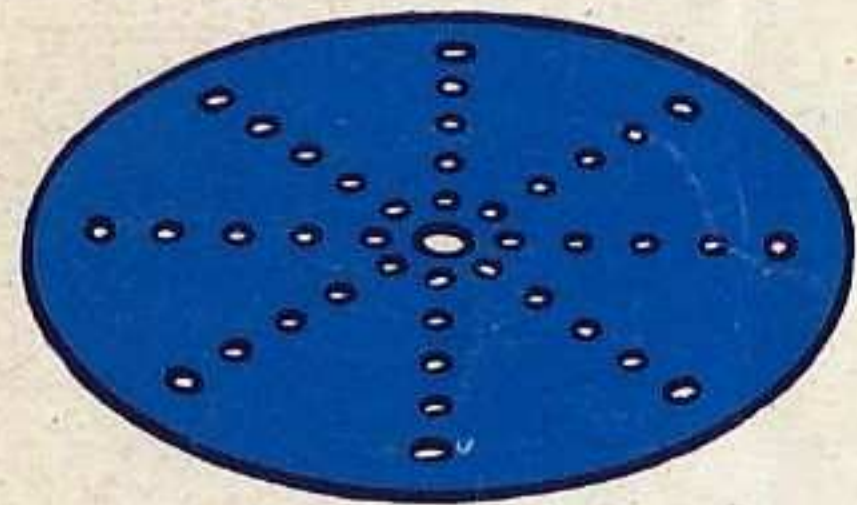


DOG CLUTCH
144



CIRCULAR STRIP
145 - 7 1/2"; 19 cm

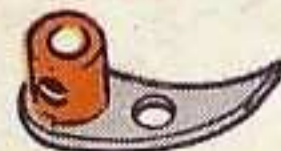
143 A Ø 8.5



CIRCULAR PLATES
146a - 4"; 10 cm
146 - 6"; 15 cm



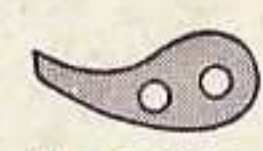
PAWL WITH PIVOT BOLT & NUTS
147



PAWL
147a



PIVOT BOLT
147b



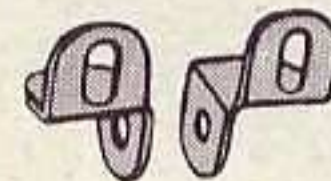
147c PAWL WITHOUT BOSS



RATCHET WHEEL
148



PULLEY BLOCKS
153 TRIPLE
151 SINGLE



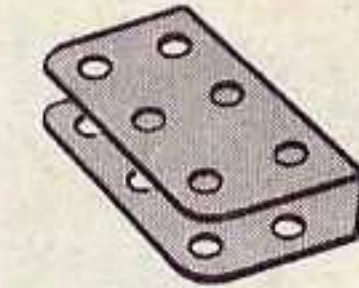
CORNER ANGLE BRACKET
154a - 1/2"; 12 mm (right)
154b - 1/2"; 12 mm (left)



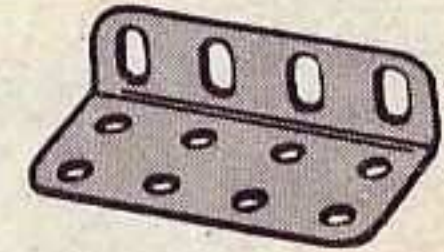
RUBBER RING
155 - 1"; 25 mm



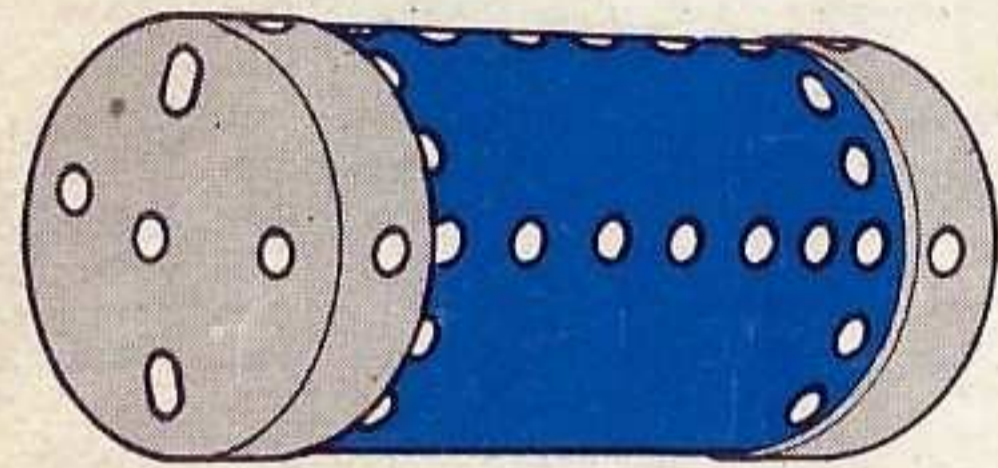
FAN
157 - 2"; 5 cm



CHANNEL BEARING
160 - 1 1/2" x 1" x 1/2";
38 x 25 x 12 mm



GIRDER BRACKET
161 - 2" x 1" x 1/2";
50 x 25 x 12 mm



BOILER
162 BOILER COMPLETE - 5" x 2 1/4"; 12 1/2 x 5 cm
162a BOILER END - 2 1/8" x 3/4"; 50 x 19 mm



SLEEVE PIECE
163 - 1 1/2" x 1 1/8";
38 x 17 mm



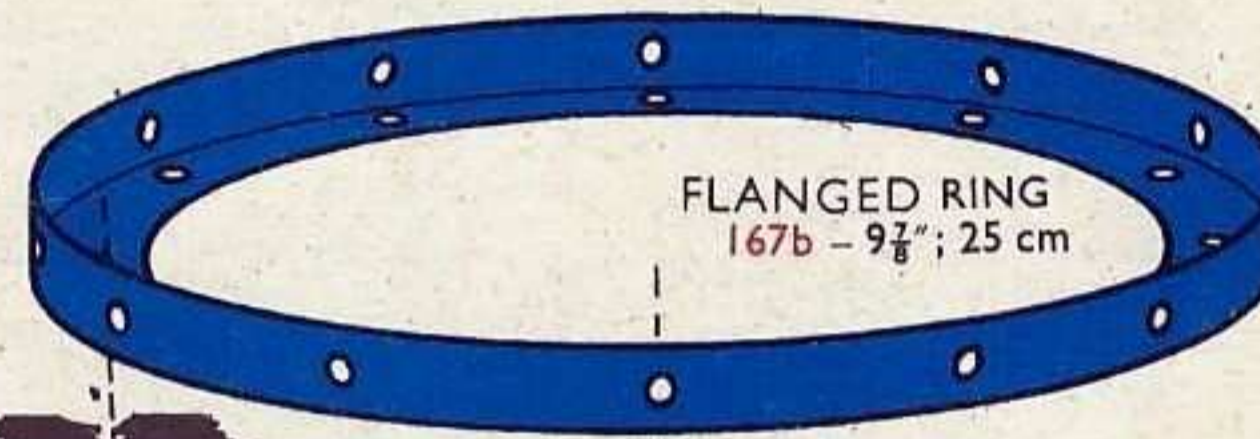
SWIVEL BEARING
165



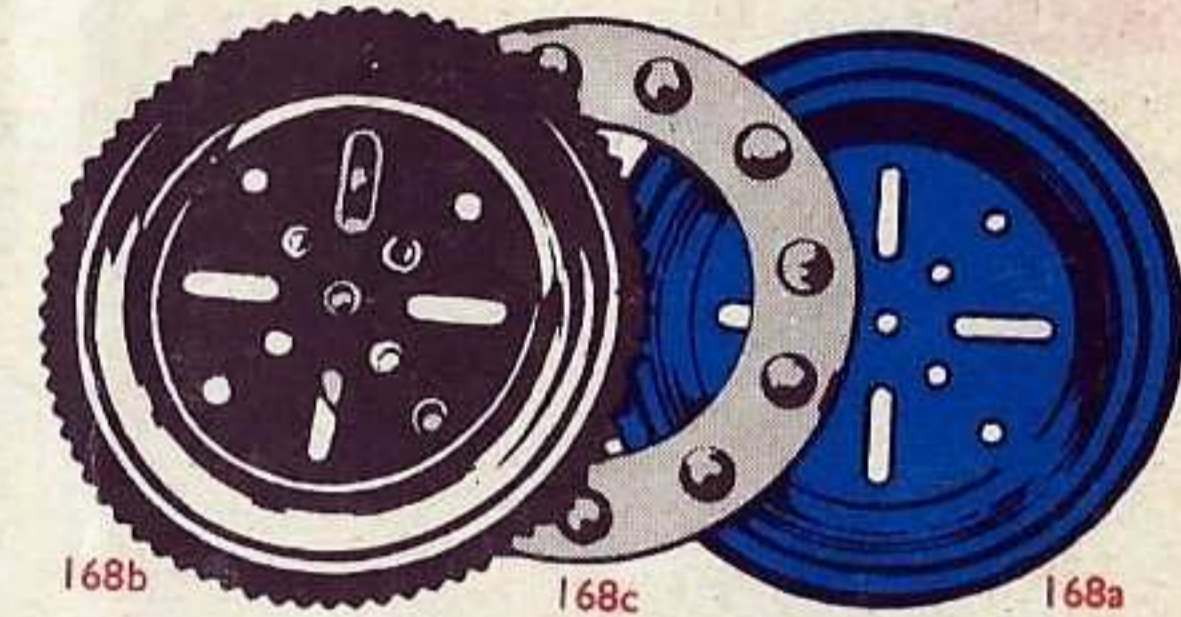
END BEARING
166



LARGE TOOTHED QUADRANT PINION
167c



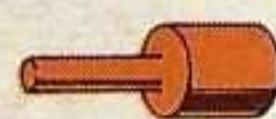
FLANGED RING
167b - 9 3/8"; 25 cm



168 BALL THRUST BEARING COMPLETE 4"; 10 cm
168a AND 168b BALL THRUST RACES
168c BALL CAGE



168d BALL
3/8"; 9 1/2 mm



173a ADAPTOR FOR SCREWED ROD



171 SOCKET COUPLING



176 ANCHORING SPRING



179 RCD SOCKET



175 FLEXIBLE COUPLING UNIT



GEAR RING
180 - 3 1/2"; 9 cm



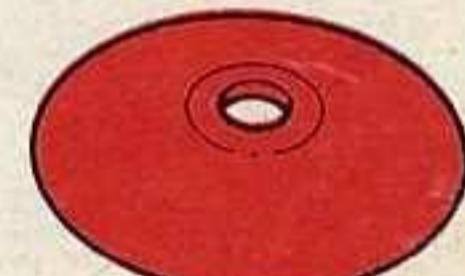
STEERING WHEELS
185 - 1 3/4"; 4 1/2 cm
185a - 2 1/2"; 60 mm



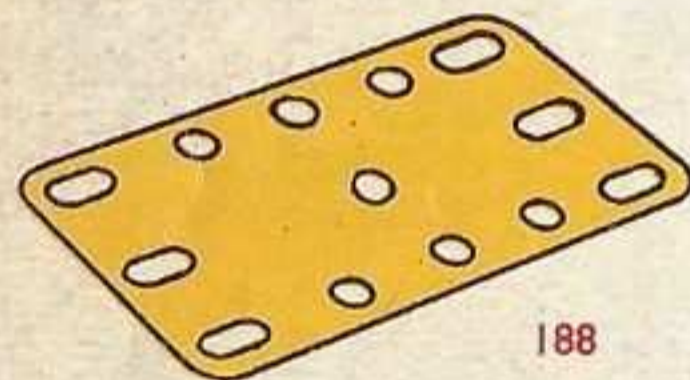
DRIVING BANDS
light heavy
186 - 2 1/2"; 6 cm 186c - 10"; 25 cm
186a - 6"; 15 cm 186d - 15"; 37 1/2 cm
186b - 10"; 25 cm 186e - 20"; 50 cm



ROAD WHEELS
187 - 2 1/2"; 60 mm
187b - 4 1/2"; 108 mm



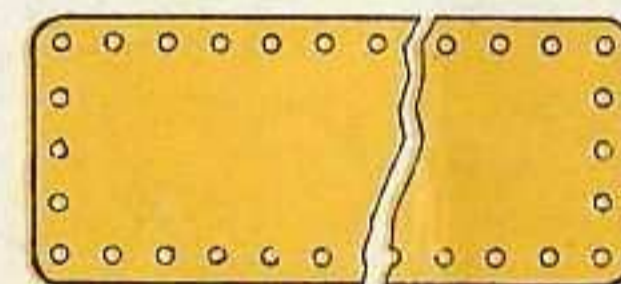
CONICAL DISC
187a - 1 7/8"; 47 mm



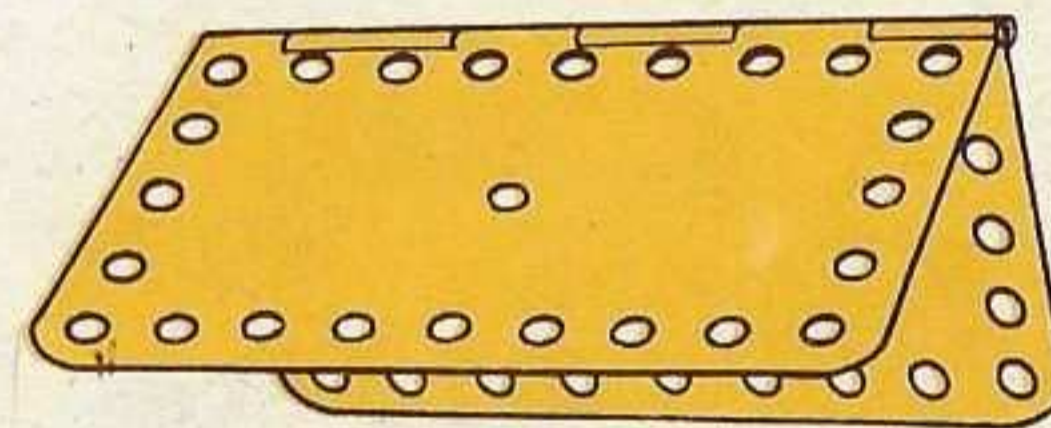
FLEXIBLE PLATES
188 - 2 1/2" x 1 1/2"; 60 x 38 mm
189 - 5 1/2" x 1 1/2"; 140 x 38 mm
190 - 2 1/2" x 2 1/2"; 6 x 6 cm
190a - 3 1/2" x 2 1/2"; 9 x 6 cm
191 - 4 1/2" x 2 1/2"; 11 1/2 x 6 cm
192 - 5 1/2" x 2 1/2"; 14 x 6 cm

BLUE PLASTIC PLATES
194 - 2 1/2" x 1 1/2"; 60 x 38 mm
194a - 2 1/2" x 2 1/2"; 60 x 60 mm
194b - 3 1/2" x 2 1/2"; 90 x 60 mm
194c - 4 1/2" x 2 1/2"; 115 x 60 mm
194d - 5 1/2" x 1 1/2"; 140 x 38 mm
194e - 5 1/2" x 2 1/2"; 140 x 60 mm

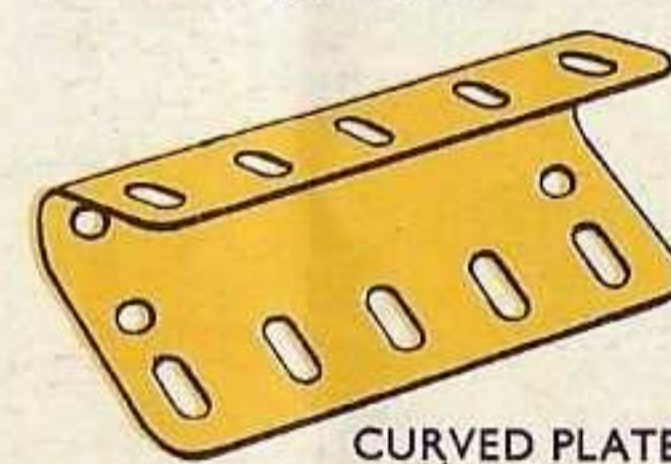
TRANSPARENT PLATES
193 - 2 1/2" x 1 1/2"; 60 x 38 mm
193a - 2 1/2" x 2 1/2"; 60 x 60 mm



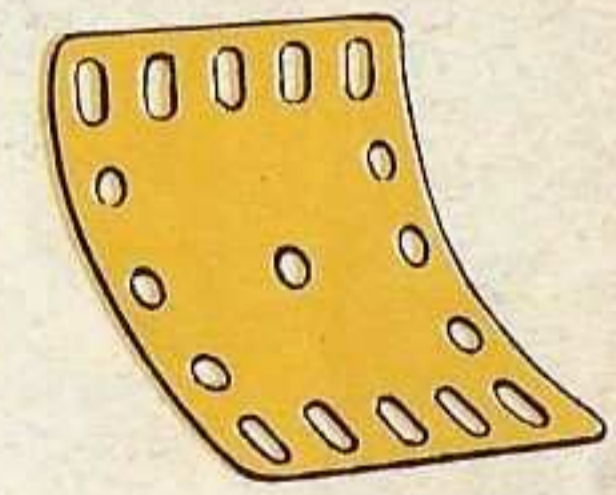
STRIP PLATES
195 - 7 1/2" x 2 1/2"; 19 x 6 cm
196 - 9 1/2" x 2 1/2"; 24 x 6 cm
197 - 12 1/2" x 2 1/2"; 32 x 6 cm



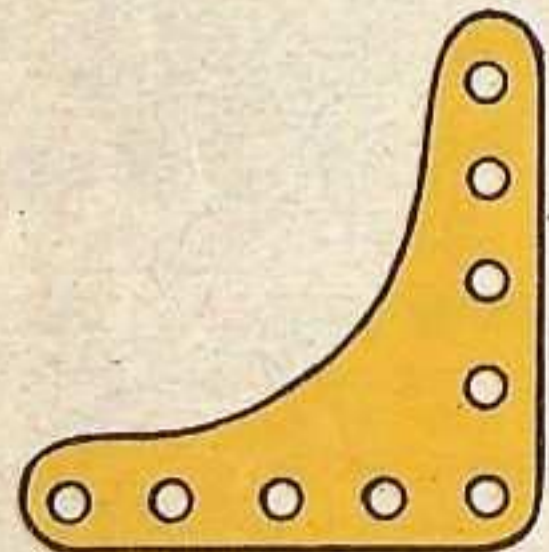
HINGED FLAT PLATE
198 - 4 1/2" x 2 1/2"; 11 1/2 x 6 cm



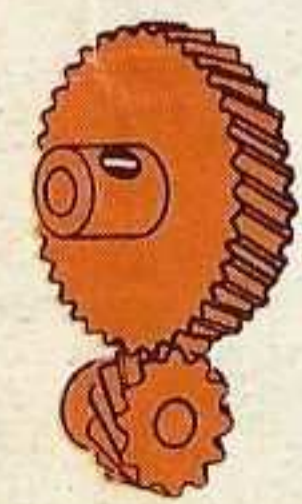
CURVED PLATE U SECTION
199 - 2 1/2" x 2 1/2" x 3/32";
60 x 60 x 7 mm



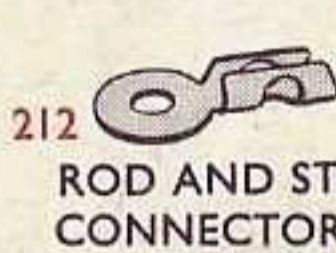
CURVED PLATE
200 - 2 1/2" x 2 1/2" x 1 1/16";
60 x 60 x 43 mm



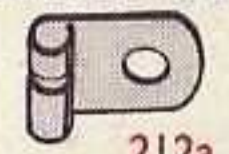
FLEXIBLE GUSSET PLATE
201 - 2 1/2" x 2 1/2";
60 x 60 mm



HELICAL GEARS
211a - 1/2"; 12 mm
211b - 1 1/2"; 38 mm
can only be used together.



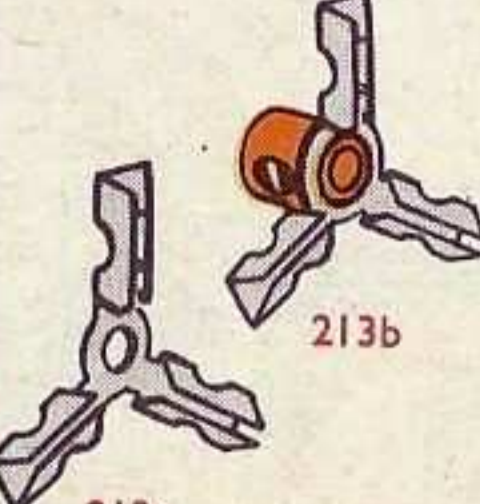
212 ROD AND STRIP CONNECTOR



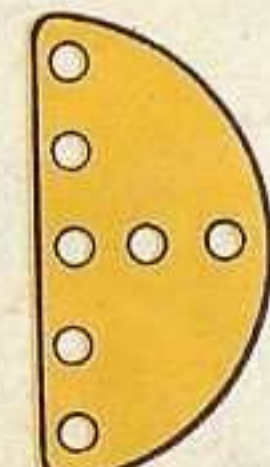
212a ROD AND STRIP CONNECTOR RIGHT ANGLE



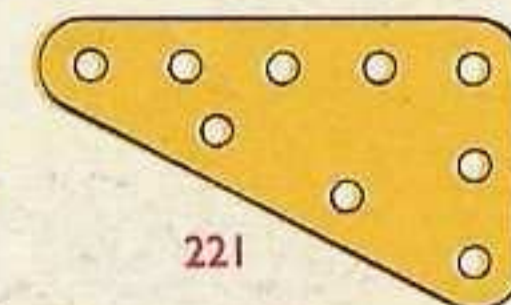
213 ROD CONNECTORS



SEMI-CIRCULAR PLATE
214 - 2 1/2"; 6 cm



CYLINDER
216 - 2 1/2" x 1 1/4";
60 x 30 mm



TRIANGULAR FLEXIBLE PLATES
221 - 2 1/2" x 1 1/2"; 60 x 38 mm
222 - 2 1/2" x 2"; 60 x 50 mm
223 - 2 1/2" x 2 1/2"; 60 x 60 mm
224 - 3 1/2" x 1 1/2"; 90 x 38 mm
225 - 3 1/2" x 2"; 90 x 50 mm
226 - 3 1/2" x 2 1/2"; 90 x 60 mm



KEY BOLT
231



ROD WITH KEYWAY
230 - 4"; 10 cm



NARROW STRIPS
235 - 2 1/2" x 1 1/2"; 60 mm x 9 mm
235a - 3" x 1 1/2"; 75 mm x 9 mm
235b - 3 1/2" x 1 1/2"; 90 mm x 9 mm
235d - 4 1/2" x 1 1/2"; 115 mm x 9 mm
235f - 5 1/2" x 1 1/2"; 140 mm x 9 mm