

Complete list of Meccano Parts

Liste complète des pièces Meccano
Fullständig förteckning över Meccanodelar

Vollständige Liste der Meccano-Teile
Lista completa de piezas de Meccano

Distinta delle componenti del Corredo Meccano
Komplete lijst van Meccano-onderdelen

PERFORATED STRIPS
1 - 12½"; 32 cm
1a - 9½"; 24 cm
1b - 7½"; 19 cm
2 - 5½"; 14 cm
2a - 4½"; 11½ cm
3 - 3½"; 9 cm
4 - 3"; 7½ cm
5 - 2½"; 6 cm
6 - 2"; 5 cm
6a 1½"; 38 mm

ANGLE GIRDERS
7 - 24½"; 62 cm
7a - 18½"; 47 cm
8 - 12½"; 32 cm
8a - 9½"; 24 cm
8b - 7½"; 19 cm
9 - 5½"; 14 cm
9a - 4½"; 11½ cm
9b - 3½"; 9 cm
9c - 3"; 7½ cm
9d - 2½"; 6 cm
9e - 2"; 5 cm
9f - 1½"; 38 mm

FISHPLATE
10

DOUBLE BRACKET
11 - ½" x ½"; 12 x 12 mm

ANGLE BRACKETS
12 - ½" x ½"; 12 x 12 mm
12a - 1" x 1"; 25 x 25 mm
12b - 1" x ½"; 25 x 12 mm

ANGLE BRACKET (OBTUSE)
12c - ½" x ½"; 12 x 12 mm

AXLE RODS
13 - 11½"; 29 cm
13a - 8"; 20 cm
14 - 6½"; 16½ cm
14a - 5½"; 14 cm
15 - 5"; 13 cm
15a - 4½"; 11½ cm
15b - 4"; 10 cm
16 - 3½"; 9 cm
16a - 2½"; 6 cm
16b - 3"; 7½ cm
17 - 2"; 5 cm
18a - 1½"; 38 mm
18b - 1"; 25 mm

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

PULLEY
6"; 153 mm
19d

CRANK HANDLE
19h - 5"; 13 cm
19s - 3½"; 9 cm

FLANGED WHEELS
20 - 1½"; 28 mm
20b - ¾"; 19 mm

PULLEY
21 - 1½"; 38 mm

PULLEY
22 - 1"; 25 mm

PULLEYS
22a - 1"; 25 mm
23 plastic - ½"; 12 mm
23a - ½"; 12 mm
23b metal - ½"; 12 mm
23a

BUSH WHEEL
24 - 1½"; 34 mm

WHEEL DISC
24a - 1½"; 34 mm

BUSH WHEEL
24b - 1½"; 34 mm

WHEEL DISC
24c - 1½"; 34 mm

PINIONS
25 - ½" x ½"; 19 x 6 mm
25a - ½" x ½"; 19 x 12 mm
25b - ½" x ½"; 19 x 19 mm
26 - ½" x ½"; 12 x 6 mm
26a - ½" x ½"; 12 x 12 mm
26b - ½" x ½"; 12 x 19 mm
26c - ½" x ½"; 11 x 6 mm

GEAR WHEELS
27 - 1½"; 32 mm
27a - 1"; 38 mm
27d - 1"; 41 mm

GEAR WHEELS
27b - 3½"; 9 cm
27c - 2½"; 6 cm

MULTI-PURPOSE GEAR WHEEL
27f

CONTRATE WHEEL
28 - 1½"; 38 mm
29 - ¾"; 19 mm

BEVEL GEAR
For use in pairs.
30 - ¾"; 22 mm

BEVEL GEARS
can only be used together.
30a - ½"; 12 mm
30c - ½"; 38 mm

GEAR WHEEL
31 - 1" x ½"
25 mm x 6 mm

WORM
32 - ½"; 12 mm

SPANNER
34c

BOX SPANNER
34b

35 SPRING CLIP

SCREWDRIVER
36b

NUT AND BOLT
37b
37c

WASHERS
38 - ½"; 10 mm
38d - ½"; 19 mm

HANK OF CORD
40

TENSION SPRING
43 - 2"; 5 cm

COLLAR WITH SCREW
59

DOUBLE ANGLE STRIPS
46 - 2½" x 1"; 60 x 25 mm
47 - 2½" x 1½"; 60 x 38 mm
47a - 3" x 1½"; 75 x 38 mm
48 - 1½" x ½"; 38 x 12 mm
48a - 2½" x ½"; 60 x 12 mm
48b - 3½" x ½"; 90 x 12 mm
48c - 4½" x ½"; 115 x 12 mm
48d - 5½" x ½"; 140 x 12 mm

SLIDE PIECE
50

FLANGED PLATES
51 - 2½" x 1½"; 60 x 38 mm
52 - 5½" x 2½"; 14 x 6 cm
53 - 3½" x 2½"; 9 x 6 cm

FLAT PLATES
52a - 5½" x 3½"; 14 x 9 cm
53a - 4½" x 2½"; 11½ x 6 cm

FLANGED SECTOR PLATE
54 - 4½"; 115 mm

PERFORATED SLOTTED STRIP
55 - 5½"; 14 cm
55a - 2"; 5 cm

HOOK
57c

PULLEY HOOK
57e

SPRING CORD
58 - 40"; 1 metre

COUPLING SCREW FOR 58
58a

HOOK FOR 58
58b

CRANK
62

THREADED CRANK
62a

COUPLING
63

THREADED COUPLING
63c

THREADED BOSS
64

DOUBLE ARM CRANK
62b

STRIP COUPLING
63b

SHORT COUPLING
63d

GRUB SCREWS
69a - ½"; 4 mm
69b - ⅜"; 5 mm
69c - ¼"; 3 mm

FLAT PLATES
70 - 5½" x 2½"; 14 x 6 cm
72 - 2½" x 2½"; 6 x 6 cm
73 - 3" x 1½"; 75 x 38 mm
74 - 1½" x 1½"; 38 x 38 mm

TRIANGULAR PLATES
76 - 2½"; 6 cm
77 - 1"; 25 mm

SCREWED RODS
78 - 11½"; 29 cm
80 - 5"; 12½ cm
80c - 3"; 7½ cm
81 - 2"; 5 cm
82 - 1"; 25 mm

CURVED STRIP
89 - 5½"; 14 cm
90 - 2½"; 6 cm

CURVED STRIP STEPPED
89a - 3"; 7½ cm
89b - 4"; 10 cm
90a - 2½"; 6 cm

SPROCKET CHAIN
94 - 40"; 1 metre

SPROCKET WHEELS
95 - 2"; 5 cm
95a - 1½"; 38 mm
95b - 3"; 75 mm
96 - 1"; 25 mm
96a - ¾"; 19 mm

BRACED GIRDERS
97 - 3½"; 9 cm
99 - 12½"; 32 cm
99a - 9½"; 24 cm
99b - 7½"; 19 cm
100 - 5½"; 14 cm

SINGLE BENT STRIP
102

FLAT GIRDERS
103 - 5½"; 14 cm
103a - 9½"; 24 cm
103b - 12½"; 32 cm
103c - 4½"; 11½ cm
103d - 3½"; 9 cm
103e - 3"; 7½ cm
103f - 2½"; 6 cm
103g - 2"; 5 cm
103h - 1½"; 38 mm
103i - 1"; 25 mm
103j - ¾"; 19 cm

CORNER GUSSET
108

FACE PLATE
109 - 2½"; 6 cm

RACK STRIPS
110 - 3½"; 9 cm
110a - 6½"; 16½ cm

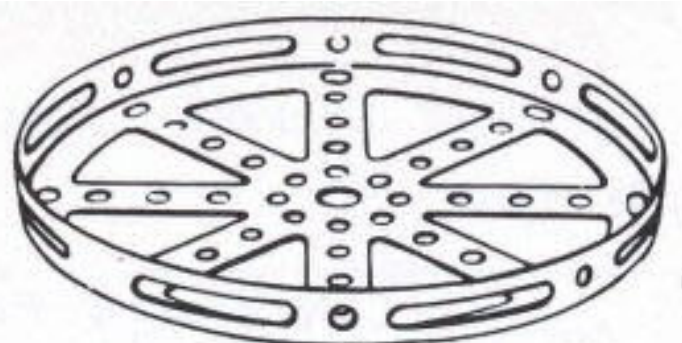
BOLTS
111 - ½"; 19 mm
111a - ¼"; 12 mm
111c - ¼"; 9½ mm
111d - 1½"; 28½ mm

GIRDER FRAME
113

HINGE
114

115a
 THREADED PINS
 115- $\frac{1}{2}$ " : 15 mm
 115a long. 1 $\frac{1}{2}$ " : 34 mm

116
 FORK
 PIECE
 LARGE



HUB DISC
 118 - 5 $\frac{1}{2}$ " : 14 cm

COMPRESSION
 SPRING
 120b - $\frac{1}{4}$ " : 14 mm

REVERSED ANGLE
 BRACKETS
 1" : 25 mm $\frac{1}{2}$ " : 12 mm
124 **125**

FLAT
 TRUNNION
126a

BELL CRANK
128

ECCENTRIC
 SINGLE THROW
 130a - $\frac{1}{2}$ " : 6 mm

CAM
131

CORNER BRACKETS
 133 - 1 $\frac{1}{2}$ " : 38 mm 133a - 1" : 25 mm

CRANK SHAFT
 134 - 1" : 25 mm

HANDRAIL
 SUPPORT
136

HANDRAIL
 COUPLING
136a

WHEEL FLANGE
137

UNIVERSAL
 COUPLING
140



1 $\frac{1}{2}$ " : 27mm TYRE FOR
 $\frac{1}{2}$ " : 12mm PULLEY
452

CIRCULAR GIRDER
 143 - 5 $\frac{1}{2}$ " : 14 cm

CIRCULAR STRIP
 145 - 7 $\frac{1}{2}$ " : 19 cm

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

PAWL WITH PIVOT
 BOLT & NUTS
147

RATCHET
 WHEEL
148

PIVOT BOLT
147b

PAWL
 WITHOUT BOSS
147c

FLANGED BRACKET
 139 (right)
 139a (left)

MOTOR TYRES
 142a - 2" : 5 cm
 142b - 3" : 7 $\frac{1}{2}$ cm
 142c - 1" : 25 mm
 142d - 1 $\frac{1}{2}$ " : 38 mm

DOG CLUTCH
144

CHANNEL BEARING
 160 - 1 $\frac{1}{2}$ " x 1" x $\frac{1}{2}$ " :
 38 x 25 x 12 mm

162 BOILER
162 BOILER COMPLETE - 5" x 2 $\frac{1}{2}$ " : 12 $\frac{1}{2}$ x 5 cm
162a BOILER END - 2 $\frac{1}{4}$ " x $\frac{3}{4}$ " : 50 x 19 mm

SLEEVE PIECE
 163 - 1 $\frac{1}{2}$ " x $\frac{1}{2}$ " :
 38 x 17 mm

END BEARING
166

LARGE TOOTHED
 QUADRANT PINION
167c

FLANGE RING
 167b - 9 $\frac{3}{8}$ " : 25 cm

LARGE TOOTHED
 QUADRANT
167a

CORNER ANGLE BRACKET
 154a - $\frac{1}{2}$ " : 12 mm (right)
 154b - $\frac{1}{2}$ " : 12 mm (left)

FLEXIBLE RING
 155 - 1" : 25 mm

FAN
 157 - 2" : 5 cm

GIRDER BRACKET
 161 - 2" x 1" x $\frac{1}{2}$ " :
 50 x 25 x 12 mm

CHIMNEY ADAPTOR
 164 - $\frac{3}{8}$ " x $\frac{1}{2}$ " :
 16 x 12 mm

CONICAL DISC
 187a - 1 $\frac{1}{8}$ " : 47 mm

TRANSPARENT PLATES
 193 - 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 60 x 38 mm
 193a - 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 60 x 60 mm
 193b - 3 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 90 x 60 mm
 193c - 4 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 115 x 60 mm
 193d - 5 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 140 x 38 mm
 193e - 5 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 140 x 60 mm

BLUE PLASTIC PLATES
 194 - 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 60 x 38 mm
 194a - 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 60 x 60 mm
 194b - 3 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 90 x 60 mm
 194c - 4 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 115 x 60 mm
 194d - 5 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 140 x 38 mm
 194e - 5 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 140 x 60 mm

FLEXIBLE PLATES
 188 - 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 60 x 38 mm
 189 - 5 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 140 x 38 mm
 190 - 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 60 x 60 mm
 190a - 3 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 90 x 60 mm
 191 - 4 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 115 x 60 mm
 192 - 5 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 140 x 60 mm

168 BALL THRUST BEARING COMPLETE - 4" : 10 cm

168d BALL
 $\frac{3}{8}$ " : 9 $\frac{1}{2}$ mm

173a ADAPTOR FOR SCREWED ROD

171 SOCKET COUPLING

176 ANCHORING SPRING

179 ROD SOCKET
175 FLEXIBLE COUPLING UNIT

GEAR RING
 180 - 3 $\frac{1}{2}$ " : 9 cm

DRIVING BANDS
 light
 186 - 2 $\frac{1}{2}$ " : 6 cm
 186a - 6" : 15 cm
 186b - 10" : 25 cm
 heavy
 186c - 10" : 25 cm
 186d - 15" : 37 $\frac{1}{2}$ cm
 186e - 20" : 50 cm

ROAD WHEEL
 (COMPLETE)
 2" : 50mm
187c

STEERING WHEELS
 185 - 1 $\frac{1}{2}$ " : 4 $\frac{1}{2}$ cm

FORMED SLOTTED STRIP
 215 - 3" : 7 $\frac{1}{2}$ cm

TRIANGULAR FLEXIBLE PLATES
 221 - 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 60 x 38 mm
 222 - 2 $\frac{1}{2}$ " x 2" : 60 x 50 mm
 223 - 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 60 x 60 mm
 224 - 3 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " : 90 x 38 mm
 225 - 3 $\frac{1}{2}$ " x 2" : 90 x 50 mm
 226 - 3 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 90 x 60 mm

ROD WITH KEYWAY
 230 - 4" : 10 cm

KEY BOLT
231

NARROW STRIPS
 235 - 2 $\frac{1}{2}$ " x $\frac{1}{2}$ " : 60 mm x 9 mm
 235a - 3" x $\frac{3}{16}$ " : 75 mm x 9 mm
 235b - 3 $\frac{1}{2}$ " x $\frac{3}{16}$ " : 90 mm x 9 mm
 235d - 4 $\frac{1}{2}$ " x $\frac{3}{16}$ " : 115 mm x 9 mm
 235f - 5 $\frac{1}{2}$ " x $\frac{3}{16}$ " : 140 mm x 9 mm

MINI PLUG
611
 CONNECTING WIRE
 78" : 2 metres
618

STRIP PLATES
 195 - 7 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 19 x 6 cm
 196 - 9 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 24 x 6 cm
 197 - 12 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 32 x 6 cm

HINGED FLAT PLATE
 198 - 4 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " : 11 $\frac{1}{2}$ x 6 cm

FLEXIBLE GUSSET PLATE
 201 - 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " :
 60 x 60 mm

HELICAL GEARS
 211a - $\frac{1}{2}$ " : 12 mm
 211b - 1 $\frac{1}{2}$ " : 38 mm
 can only be used together.

ROD AND STRIP CONNECTOR
212
212a
 ROD AND STRIP CONNECTOR
 RIGHT ANGLE

ROD CONNECTOR
213
 SEMI-CIRCULAR PLATE
 214 - 2 $\frac{1}{2}$ " : 6 cm

CYLINDER
 216 - 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " :
 60 x 30 mm