

## CODICI AM41 : CORREDO INGRANAGGI MINUTI

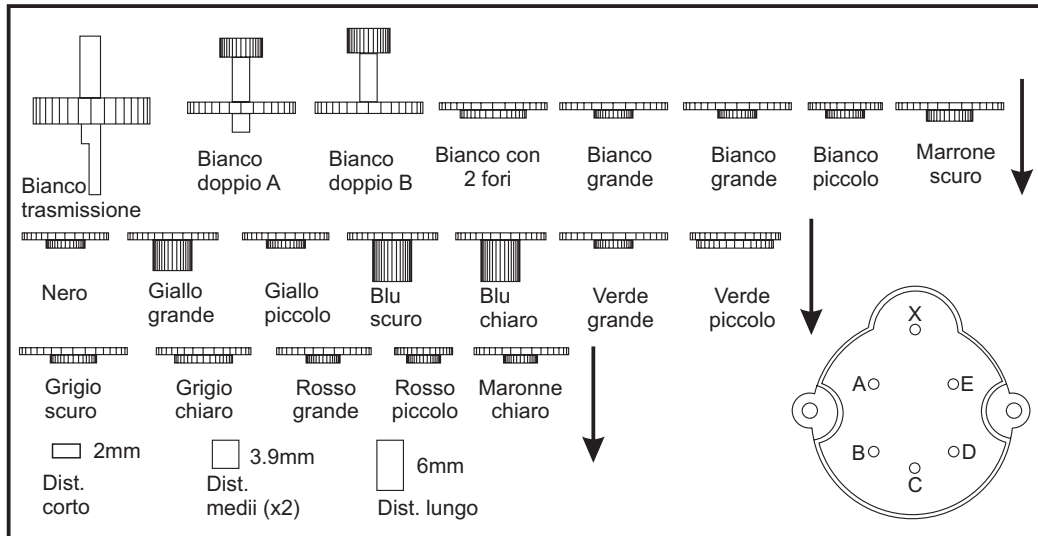


### ISTRUZIONI DI ASSEMBLAGGIO

Questo corredo, unitamente all'alloggiamento AM59 e motore sincrono AM23/AM24 consente di costruire complessivi motore/scatola ingranaggi per fornire una gamma di velocità dell'albero di uscita come indicato di seguito.

Mettere i componenti sugli alberi nella direzione indicata e in sequenza come mostrato di seguito. **NOTA** : Le ruote dentate contrassegnate \* richiedono che venga sollevato l'ingranaggio doppio bianco B prima del montaggio,

Quando si monta un motore alla scatola ingranaggi assicurarsi che la protuberanza sul coperchio anteriore della scatola ingranaggi sia posizionata correttamente in una fessura della carcassa del motore, prima di impegnare il fermaglio di ritenuta nelle fessure inferiori dell'alloggiamento della scatola ingranaggi.



| Step | 1 giro/1 min    |        | 1 giro/2 min    |        | 1 giro/3 min    |        | 1 giro/6 min    |        | 1 giro/12 min   |        | 1 giro/30 min   |        |
|------|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
|      | Gear            | Pos    | Gear            | Pos    | Gear            | Pos    | Gear            | Pos    | Gear            | Pos    | Gear            | Pos    |
| 1    | Bianco trasmis. | Foro X | Bianco trasmis. | Foro X | Bianco trasmis. | Foro X | Bianco trasmis. | Foro X | Bianco trasmis. | Foro X | Bianco trasmis. | Foro X |
| 2    | Dist. medio     | D      | Dist. medio     | D      | Dist. medio     | D      | Dist. corto     | E      | Dist. corto     | E      | Dist. corto     | E      |
| 3    | Dist. medio     | B      | Dist. medio     | B      | Dist. medio     | B      | Dist. medio     | B      | Dist. medio     | B      | Dist. medio     | B      |
| 4    | Dist. lungo     | E      | Dist. lungo     | E      | Dist. lungo     | E      | Bianco doppio B | C      | Bianco doppio B | C      | Bianco doppio B | C      |
| 5    | Bianco doppio A | C      | Bianco doppio A | C      | Bianco doppio A | C      | Blu scuro       | A      | Blu chiaro      | A      | Giallo grande   | A      |
| 6    | Blu chiaro      | A      | Giallo grande   | A      | Blu chiaro      | A      | Grigio scuro    | B      | Grigio chiaro   | B      | Nero piccolo    | B      |
| 7    | Grigio chiaro   | B      | Nero piccolo    | B      | Grigio chiaro   | B      | Verde grande*   | D      | Rosso grande*   | D      | Rosso piccolo   | D      |
| 8    | Bianco piccolo  | D      | Bianco piccolo  | D      | Bianco grande*  | D      | Rosso piccolo   | E      | Marrone chiaro  | E      | Marrone scuro   | E      |
| 9    | Bianco 2 fori   | E      | Bianco 2 fori   | E      | Bianco grande   | E      | Verde piccolo   | D      | Giallo piccolo  | D      | Bianco piccolo  | D      |
| 10   | -               |        | -               |        | -               |        | Bianco 2 fori   | E      | Bianco 2 fori   | E      | Bianco 2 fori   | E      |

## PART NUMBER AM41 : CAM TIMER - MINUTES GEAR KIT

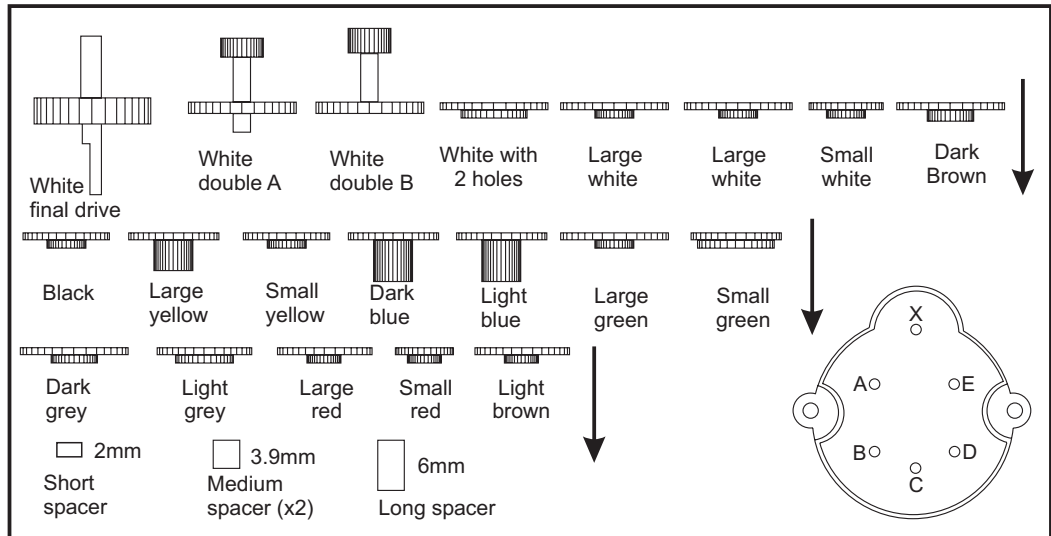


### ASSEMBLY INSTRUCTIONS

This kit, together with the gearbox housing (Part No AM59) and drive motor (Part No AM23/AM24) enables the construction of a motor gearbox assembly that gives a range of output speeds as shown below. The finished assembly can be used to drive our cam timers (Part Nos 5002, 5004 and 5006).

Place the components onto the gearbox shafts in the direction shown below in the sequence shown in the table to give the required output shaft speed. **NOTE** Gears marked \* will require the white double gear B to be lifted prior to fitting.

When fitting the motor to the gearbox, ensure that the pip on the gearbox front cover is correctly located in the slot in the motor case before engaging the retaining clip in the gearbox housing.



| Step | 1 rev/1 min       |        | 1 rev/2 mins      |        | 1 rev/3 mins      |        | 1 rev/6 mins      |        | 1 rev/12 mins     |        | 1 rev/30 mins     |        |
|------|-------------------|--------|-------------------|--------|-------------------|--------|-------------------|--------|-------------------|--------|-------------------|--------|
|      | Gear              | Pos    | Gear              | Pos    | Gear              | Pos    | Gear              | Pos    | Gear              | Pos    | Gear              | Pos    |
| 1    | White final drive | Hole X | White final drive | Hole X | White final drive | Hole X | White final drive | Hole X | White final drive | Hole X | White final drive | Hole X |
| 2    | Medium spacer     | D      | Medium spacer     | D      | Medium spacer     | D      | Short spacer      | E      | Short spacer      | E      | Short spacer      | E      |
| 3    | Medium spacer     | B      | Medium spacer     | B      | Medium spacer     | B      | Medium spacer     | B      | Medium spacer     | B      | Medium spacer     | B      |
| 4    | Long spacer       | E      | Long spacer       | E      | Long spacer       | E      | White double B    | C      | White double B    | C      | White double B    | C      |
| 5    | White double A    | C      | White double A    | C      | White double A    | C      | Dark blue         | A      | Light blue        | A      | Large yellow      | A      |
| 6    | Light blue        | A      | Large yellow      | A      | Light blue        | A      | Dark grey         | B      | Light grey        | B      | Small black       | B      |
| 7    | Light grey        | B      | Small black       | B      | Light grey        | B      | Large green*      | D      | Large red*        | D      | Large red*        | D      |
| 8    | Small white       | D      | Small white       | D      | Large white*      | D      | Small red         | E      | Light brown       | E      | Dark brown        | E      |
| 9    | White 2 holes     | E      | White 2 holes     | E      | Large white       | E      | Small green       | D      | Small yellow      | D      | Small white       | D      |
| 10   | -                 |        | -                 |        | -                 |        | White 2 holes     | E      | White 2 holes     | E      | White 2 holes     | E      |

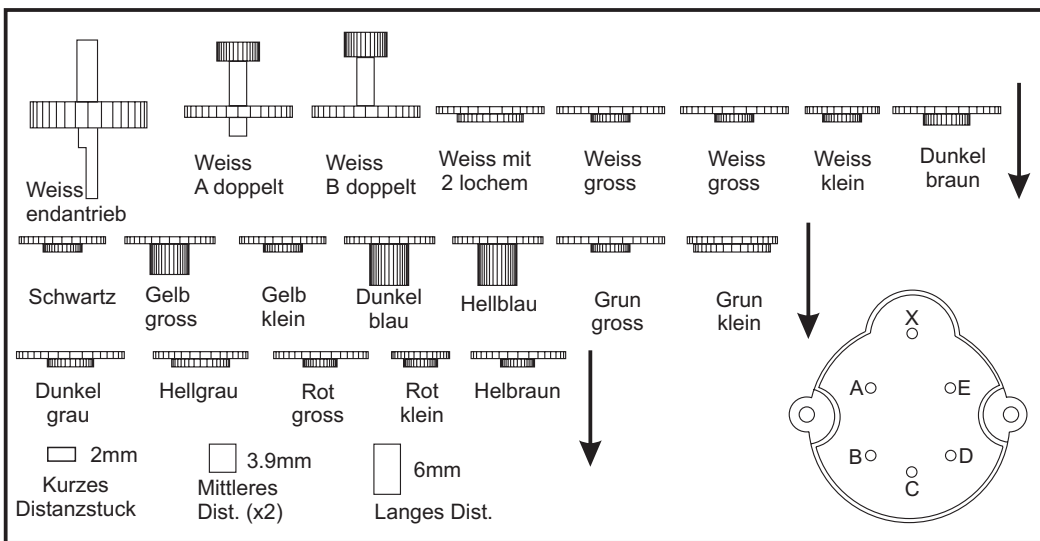
## BEST Nr AM41 : MINUTEN - RITZELSATZ

### MONTAGE-ANLEITUNG

Dieser Satz, zusammen mit Gehäuse AM59 und Synchron-Motor AM23/AM24, ermöglicht die Konstruktion von Motor-Getriebe-Montagen, um eine Reihe von Hauptwellen-Geschwindigkeiten, wie unten beschrieben, zu ergeben.

Setzen Sie Bauteile auf Wellen, in mit gezeigter Richtung und wie untenstehender Reihenfolge beschrieben.

Bei Montage eines Motors ans Getriebe stellen Sie sicher, daß die Spitze an der Getriebe-Vorderabdeckung korrekt in einem Schlitz im Motorgehäuse positioniert ist, bevor die Halteklemme in die unteren Schlitzte des Getriebegehäuses eingerückt wird.



| Step | 1 umdr/1 min          |        | 1 umdr/2 mins         |        | 1 umdr/3 mins         |        | 1 umdr/6 mins         |        | 1 umdr/12 mins        |        | 1 umdr/30 mins        |        |
|------|-----------------------|--------|-----------------------|--------|-----------------------|--------|-----------------------|--------|-----------------------|--------|-----------------------|--------|
|      | Gear                  | Pos    | Gear                  | Pos    | Gear                  | Pos    | Gear                  | Pos    | Gear                  | Pos    | Gear                  | Pos    |
| 1    | Weiss endantrieb      | Loch X | Weiss endantrieb      | Loch X | Weiss endantrieb      | Loch X | Weiss endantrieb      | Loch X | Weiss endantrieb      | Loch X | Weiss endantrieb      | Loch X |
| 2    | Mittleres distanzst'k | D      | Mittleres distanzst'k | D      | Mittleres distanzst'k | D      | Kurzes distanzst'k    | E      | Kurzes distanzst'k    | E      | Kurzes distanzst'k    | E      |
| 3    | Mittleres distanzst'k | B      | Mittleres distanzst'k | B      | Mittleres distanzst'k | B      | Mittleres distanzst'k | B      | Mittleres distanzst'k | B      | Mittleres distanzst'k | B      |
| 4    | Langes distanzst'k    | E      | Langes distanzst'k    | E      | Langes distanzst'k    | E      | Weiss B doppelt       | C      | Weiss B doppelt       | C      | Weiss B doppelt       | C      |
| 5    | Weiss A doppelt       | C      | Weiss A doppelt       | C      | Weiss A doppelt       | C      | Dunkel blau           | A      | Hellblau              | A      | Gelb Gross            | A      |
| 6    | Hellblau              | A      | Gelb gross            | A      | Hellblau              | A      | Dunkel grau           | B      | Hellgrau              | B      | Schwarz klein         | B      |
| 7    | Hellgrau              | B      | Schwarz klein         | B      | Hellgrau              | B      | Grun gross*           | D      | Rot gross*            | D      | Rot gross*            | D      |
| 8    | Weiss klein           | D      | Weissl klein          | D      | Weiss gross*          | D      | Rot klein             | E      | Hellbraun             | E      | Dunkel braun          | E      |
| 9    | Weiss 2 lochem        | E      | Weiss 2 lochem        | E      | Weiss gross           | E      | Grun klein            | D      | Gelb klein            | D      | Weissl klein          | D      |
| 10   | -                     | -      | -                     | -      | -                     | -      | Weiss 2 lochem        | E      | Weiss 2 lochem        | E      | Weiss 2 lochem        | E      |

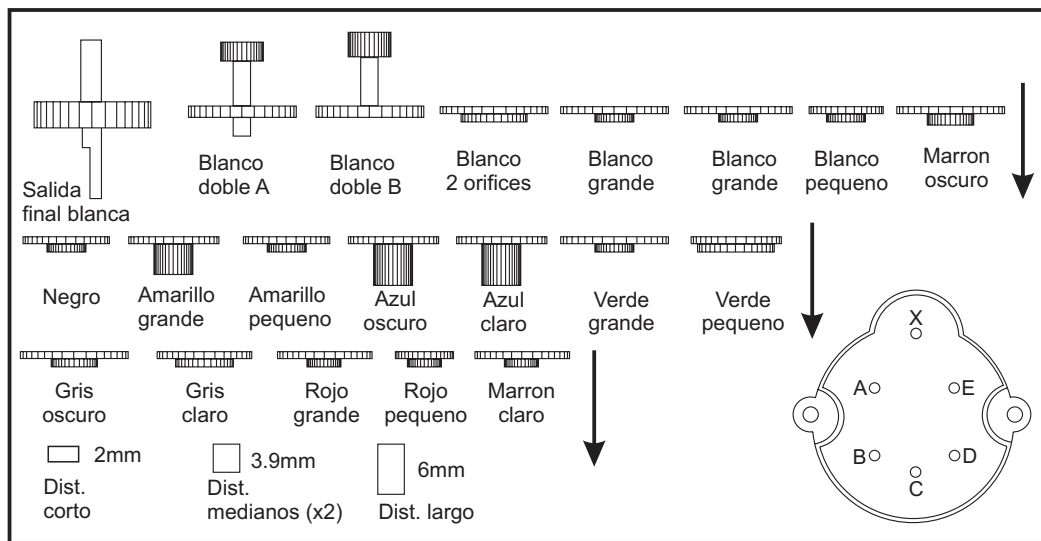
## CODIGIO AM41 : JUEGO DE ENGRANAJES DE MINUTOS

### INSTRUCCIONES DE MONTAJE

Este juego, junto con la carcasa codigio AM59 y el motor sincrónico codigio AM23/AM24, permite la construcción de conjuntos de motor/reductor que den una serie de velocidades en el eje de salida tal como se indica a continuación.

Coloque los componentes sobre los ejes en la dirección indicada y en el orden que se detalla a continuación.

Al montar el motor en la caja reductora hay que cerciorarse de que el resalte de la tapa frontal de la caja reductora este posicionado correctamente en la ranura de la carcasa del motor antes de encajar el clip de retención en las ranuras inferiores de la carcasa de la reductora.



| Step | 1 rev/1 min         |        | 1 rev/2 mins        |        | 1 rev/3 mins        |        | 1 rev/6 mins        |        | 1 rev/12 mins       |        | 1 rev/30 mins       |        |
|------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|---------------------|--------|
|      | Gear                | Pos    | Gear                | Pos    | Gear                | Pos    | Gear                | Pos    | Gear                | Pos    | Gear                | Pos    |
| 1    | Salida final blanca | Orif X | Salida final blanca | Orif X | Salida final blanca | Orif X | Salida final blanca | Orif X | Salida final blanca | Orif X | Salida final blanca | Orif X |
| 2    | Dist. mediano       | D      | Dist. mediano       | D      | Dist. mediano       | D      | Dist. corto         | E      | Dist. corto         | E      | Dist. corto         | E      |
| 3    | Dist. mediano       | B      | Dist. mediano       | B      | Dist. mediano       | B      | Dist. mediano       | B      | Dist. mediano       | B      | Dist. mediano       | B      |
| 4    | Dist. largo         | E      | Dist. largo         | E      | Dist. largo         | E      | Blanco doble B      | C      | Blanco doble B      | C      | Blanco doble B      | C      |
| 5    | Blanco doble A      | C      | Blanco doble A      | C      | Blanco doble A      | C      | Azul oscuro         | A      | Azul claro          | A      | Amarillo grande     | A      |
| 6    | Azul claro          | A      | Amarillo grande     | A      | Azul claro          | A      | Gris oscuro         | B      | Gris claro          | B      | Negro pequeno       | B      |
| 7    | Gris claro          | B      | Negro pequeno       | B      | Gris claro          | B      | Verde grande*       | D      | Rojo grande*        | D      | Rojo grande*        | D      |
| 8    | Blanco pequeno      | D      | Blanco pequeno      | D      | Blanco grande*      | D      | Rojo pequeno        | E      | Marron claro        | E      | Marron oscuro       | E      |
| 9    | Blanco 2 orificios  | E      | Blanco 2 orificios  | E      | Blanco grande       | E      | Verde pequeno       | D      | Amarillo pequeno    | D      | Blanco pequeno      | D      |
| 10   | -                   | -      | -                   | -      | -                   | -      | Blanco 2 orificios  | E      | Blanco 2 orificios  | E      | Blanco 2 orificios  | E      |

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