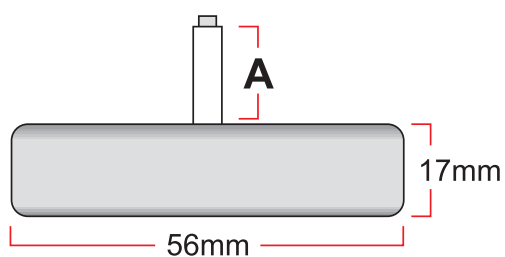
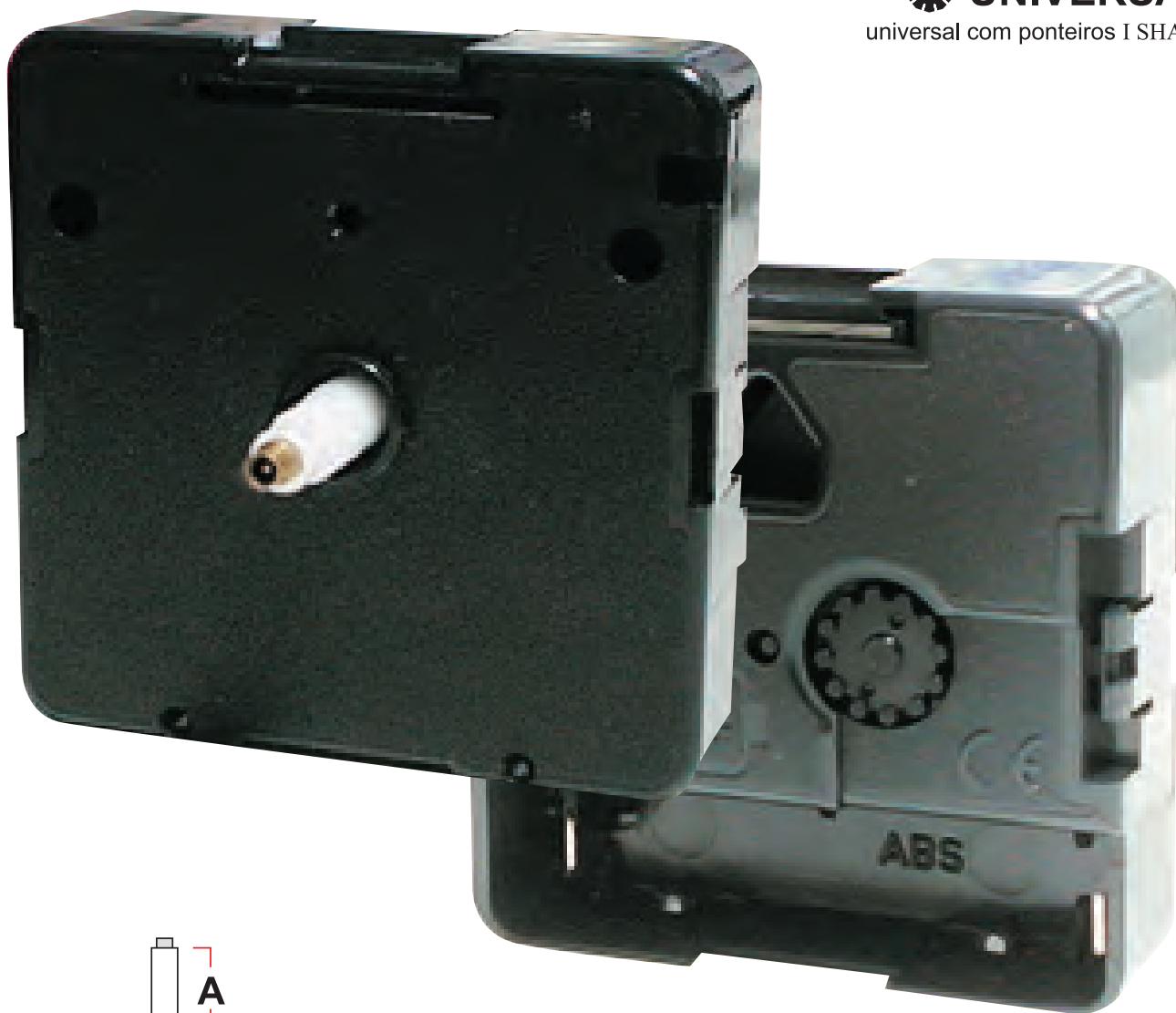


# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros I SHAFT



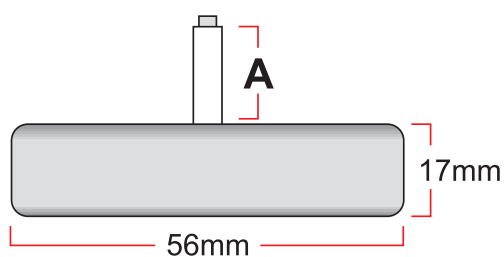
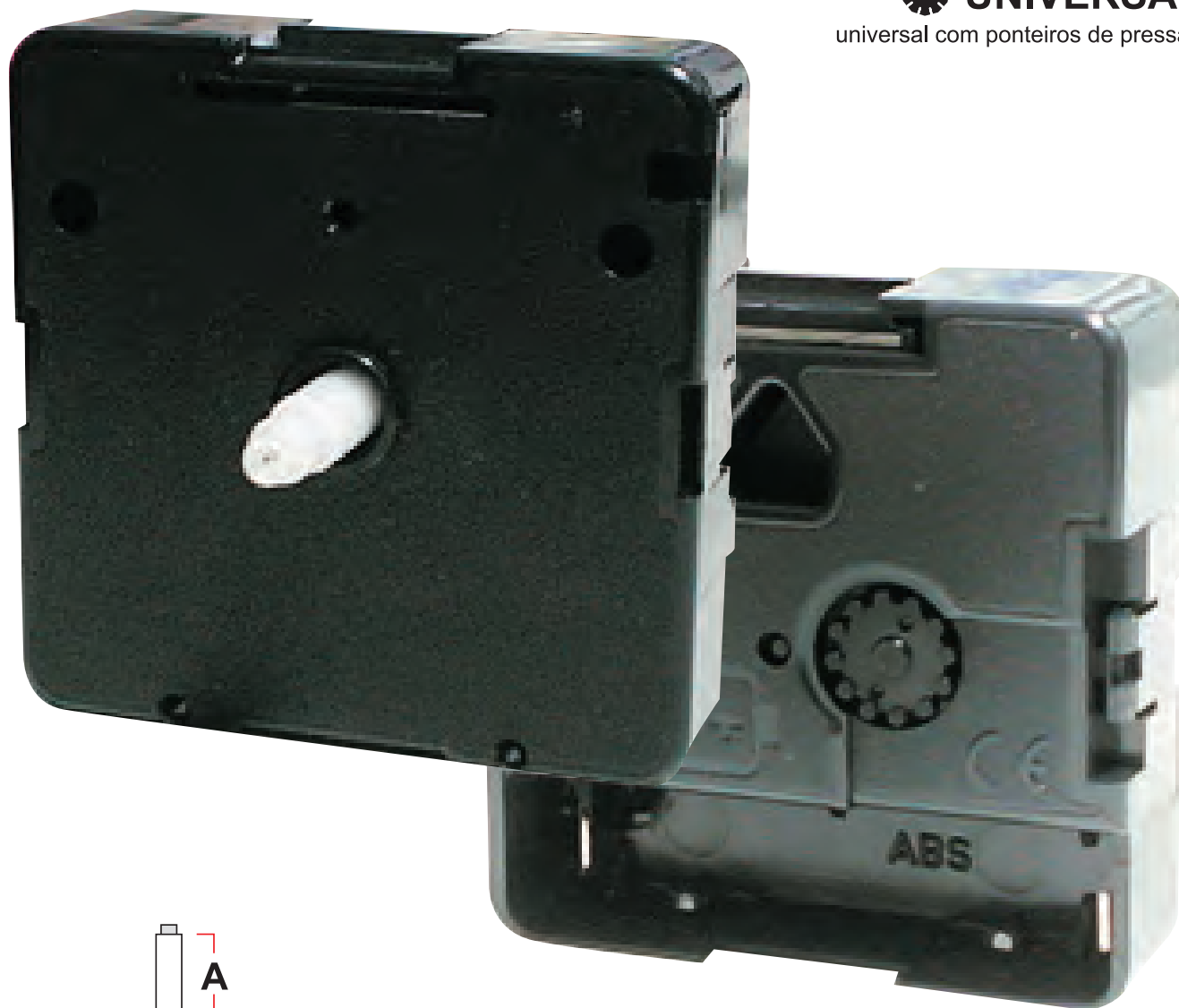
Código	Tipo	Canhão
01.0004.0	Curto	A - 11mm
01.0004.1	Médio	A - 16mm
01.0004.2	Longo	A - 21mm
01.0004.3	Ext. Longo	A - 26mm

# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros de pressão



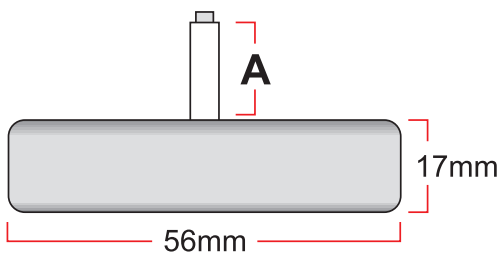
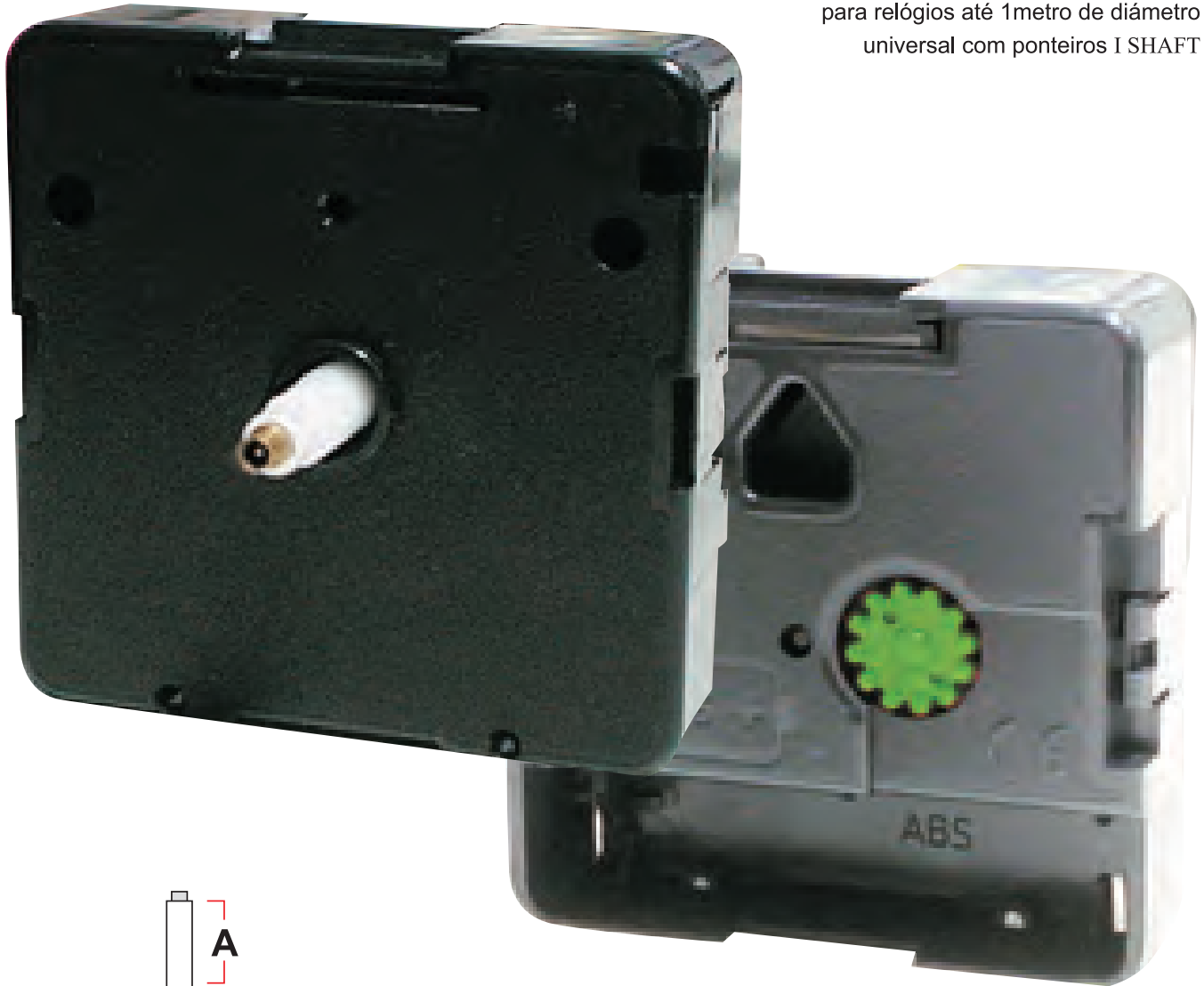
Código	Tipo	Canhão
01.0003.0	Curto	A - 11mm
01.0003.1	Médio	A - 16mm
01.0003.2	Longo	A - 21mm
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **TORQUE FORTE**  
para relógios até 1 metro de diâmetro  
universal com ponteiros I SHAFT



Código	Tipo	Canhão
01.0012.0	Curto	A - 11mm
01.0012.1	Médio	A - 16mm
01.0012.2	Longo	A - 21mm
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

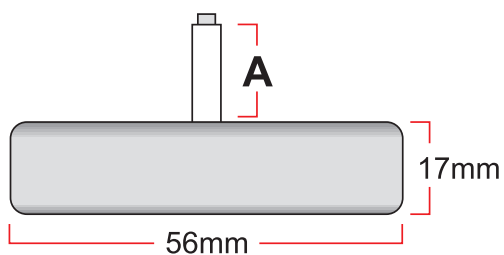
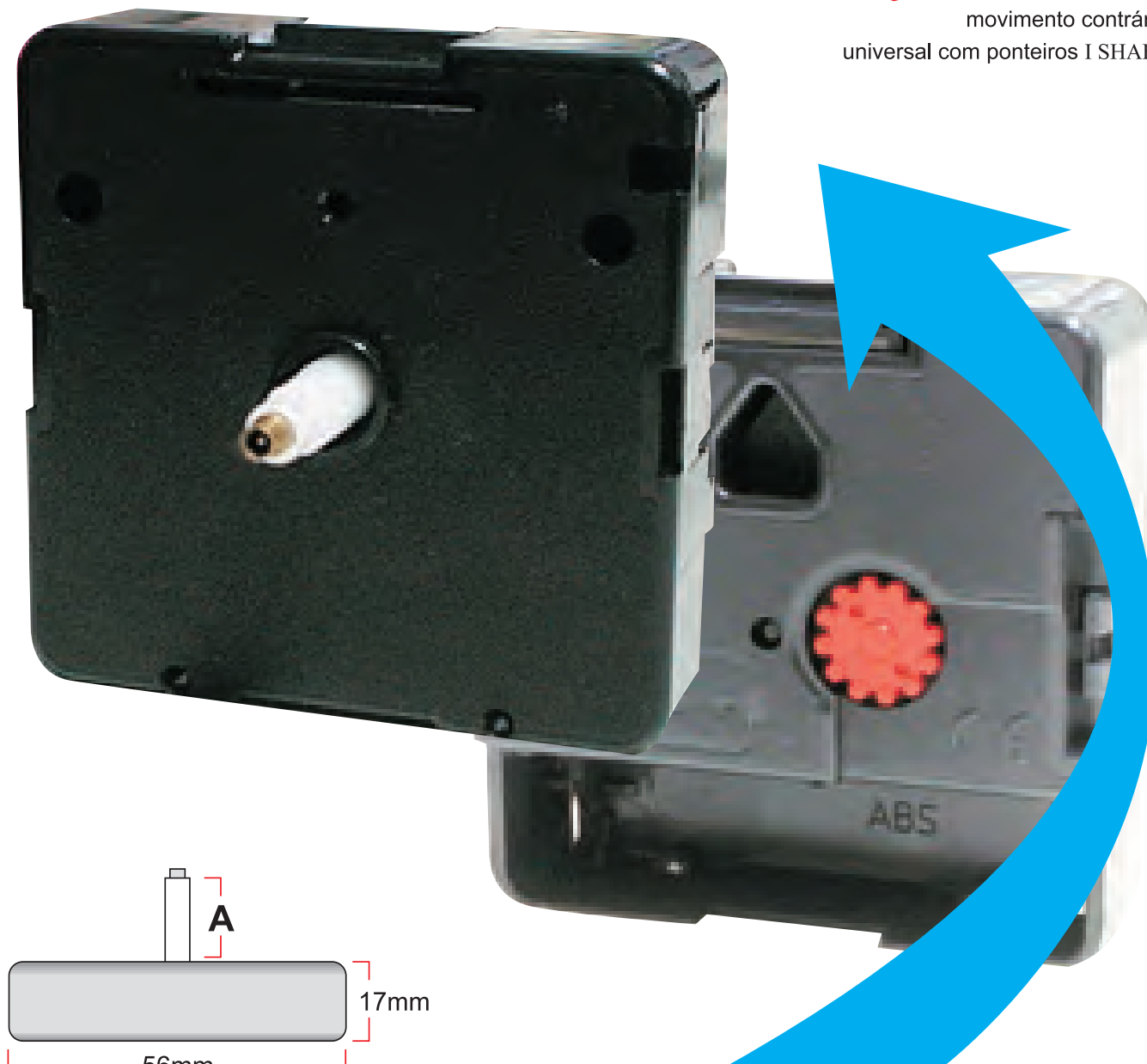
## UTS / JUNGHANS

  
MADE IN GERMANY



### CONTRÁRIO

movimento contrário  
universal com ponteiros I SHAFT



Código	Tipo	Canhão
01.0001.0	Curto	A - 11mm
01.0001.1	Médio	A - 16mm
01.0001.2	Longo	A - 21mm
	Ext. Longo	NÃO DISPONÍVEL

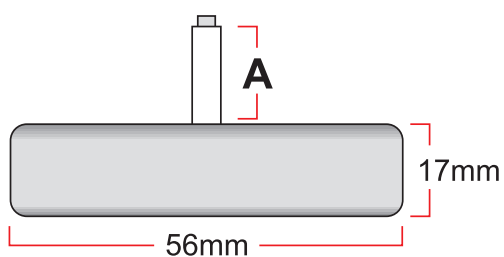
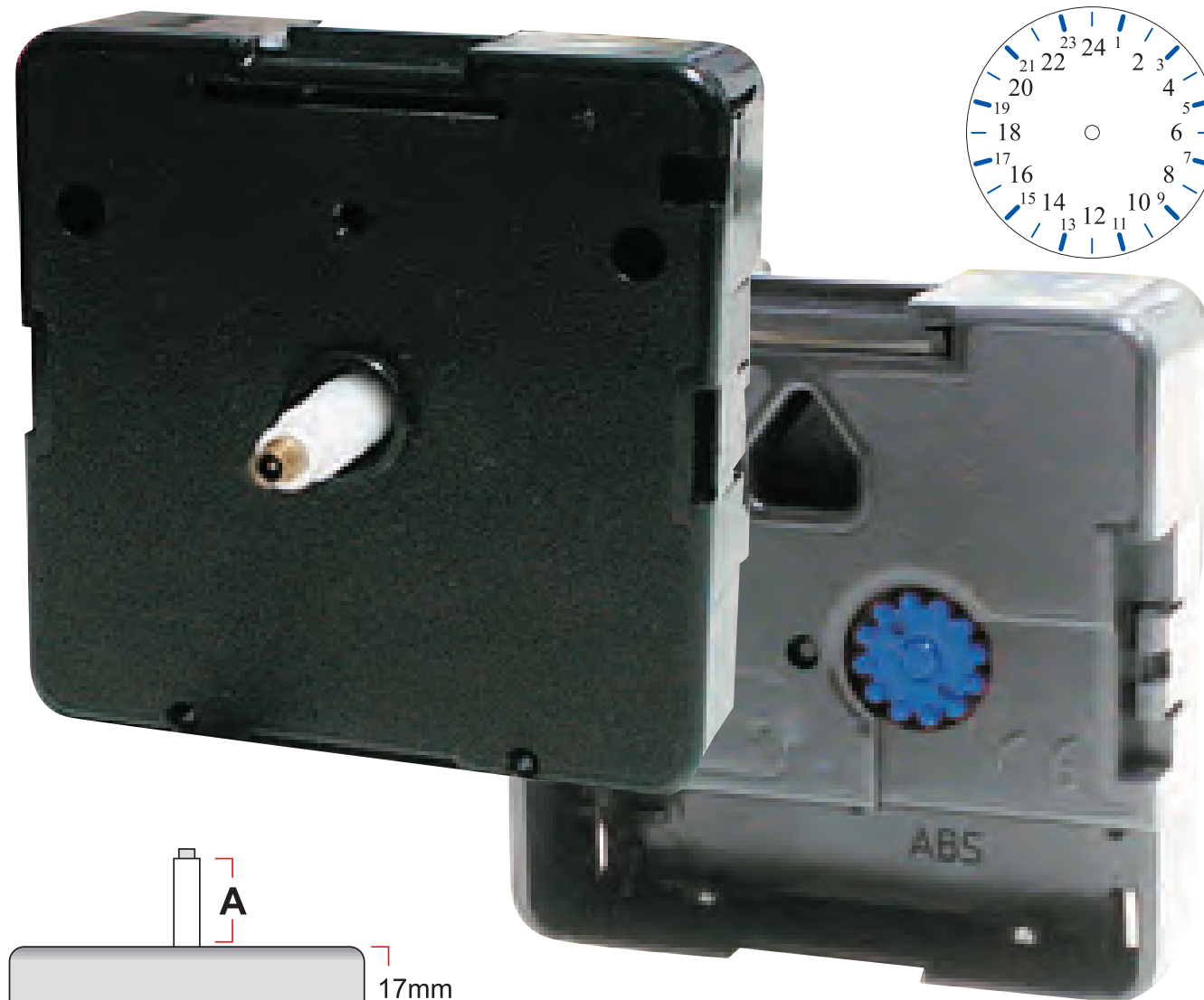
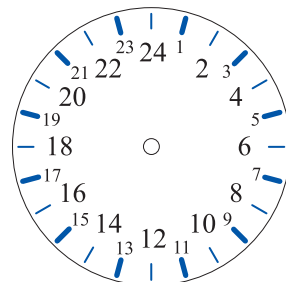
# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **24 HORAS**

universal com ponteiros I SHAFT  
universal com ponteiros de pressão



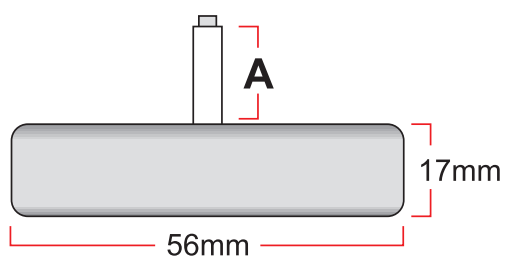
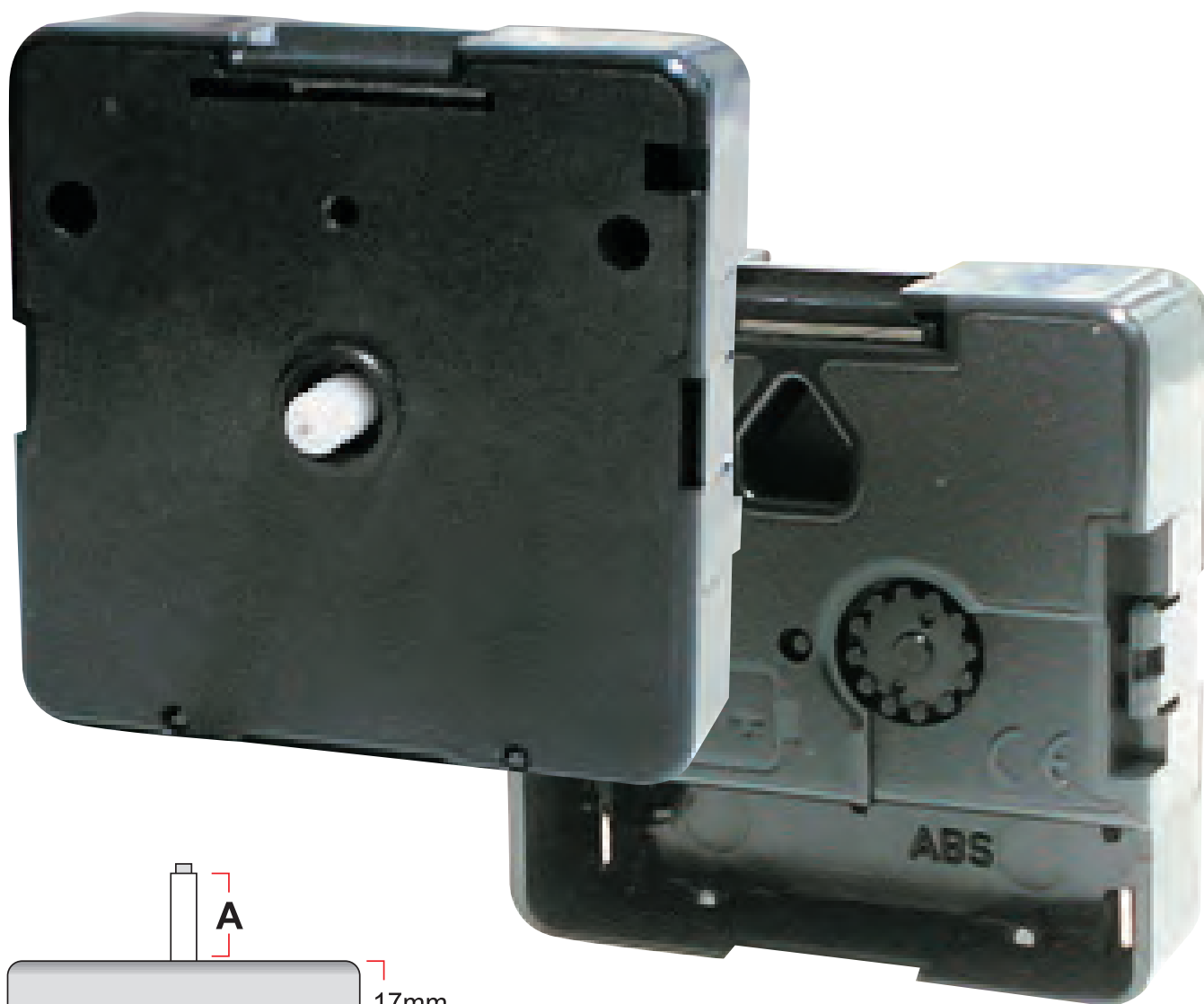
Código	Tipo	Canhão
01.0021.0	Curto	A - 11mm
01.0022.1	Médio	A - 16mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **MANTEL CLOCK**  
universal com ponteiros de pressão



Código	Tipo	Canhão
00.0000	Curto	A - 8mm
	Médio	NÃO DISPONÍVEL
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

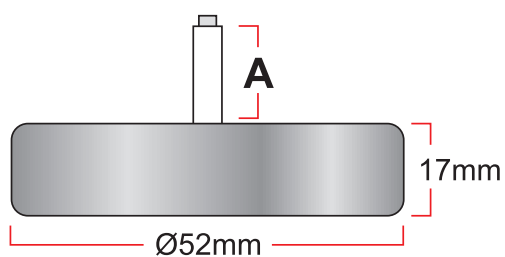
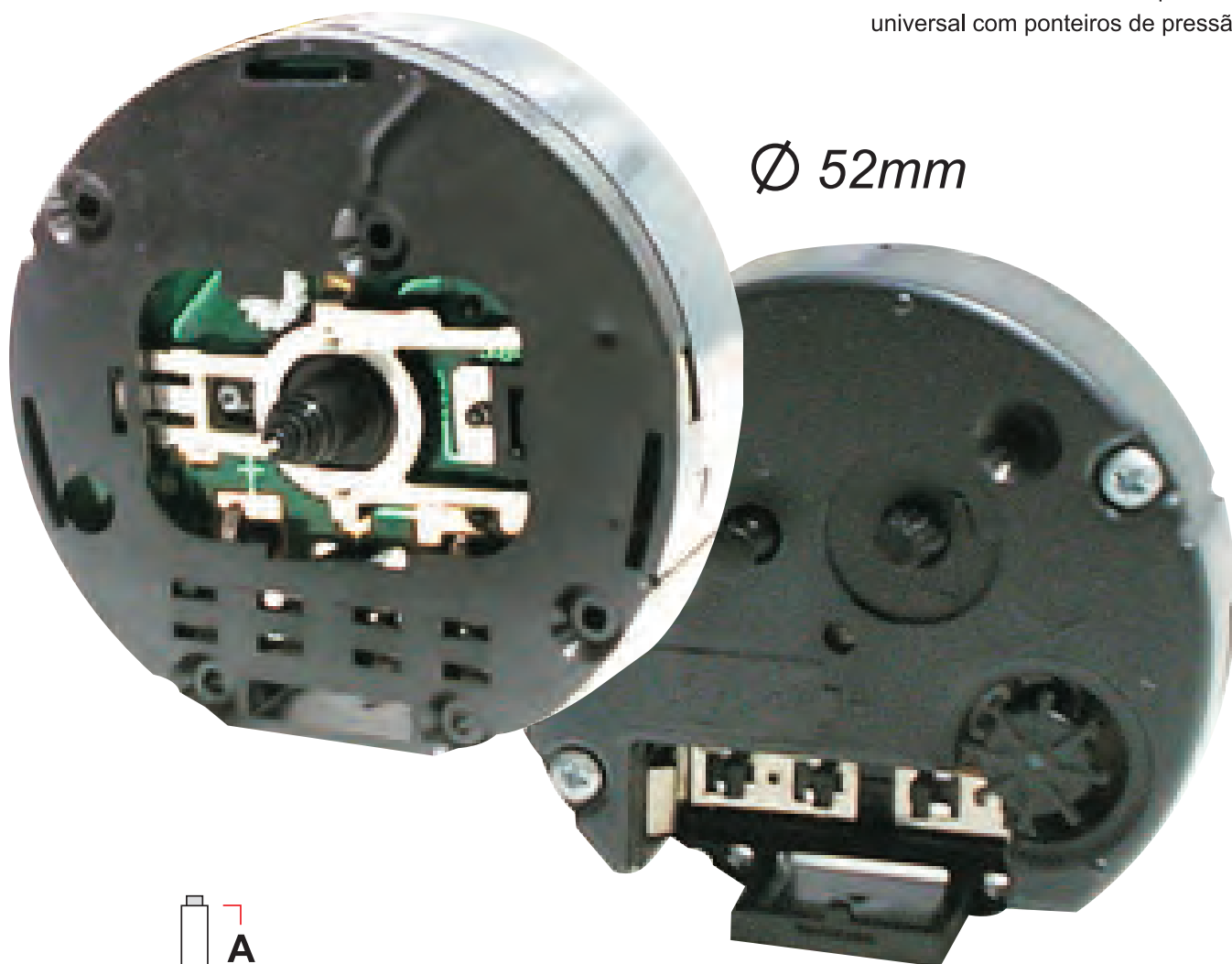
## UTS / JUNGHANS

  
MADE IN GERMANY

 **MANTEL CLOCK**

Mantel Clock com despertador  
universal com ponteiros de pressão

Ø 52mm



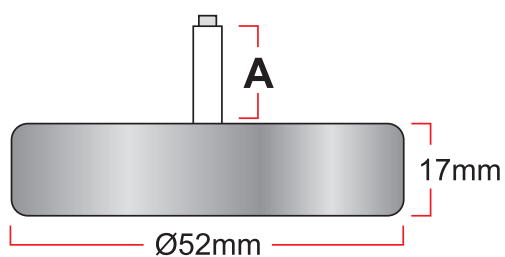
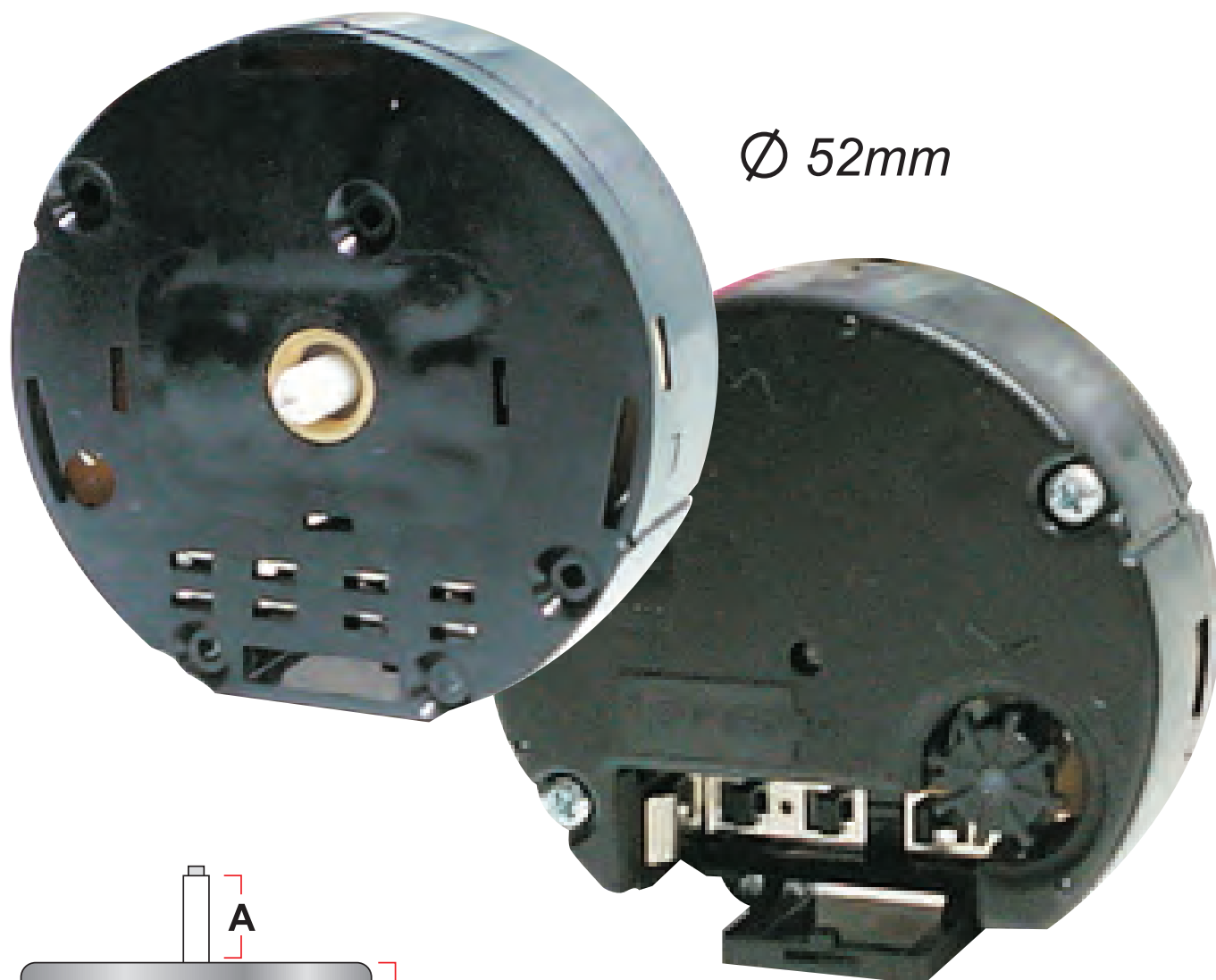
Código	Tipo	Canhão
01.0006.0	Curto	A - 10mm
	Médio	NÃO DISPONÍVEL
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

## UTS / JUNGHANS

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros de pressão



Código	Tipo	Canhão
01.0007.0	Curto	A - 6mm
01.0007.1	Médio	A - 10mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO COM PÊNDULA

## UTS / JUNGHANS

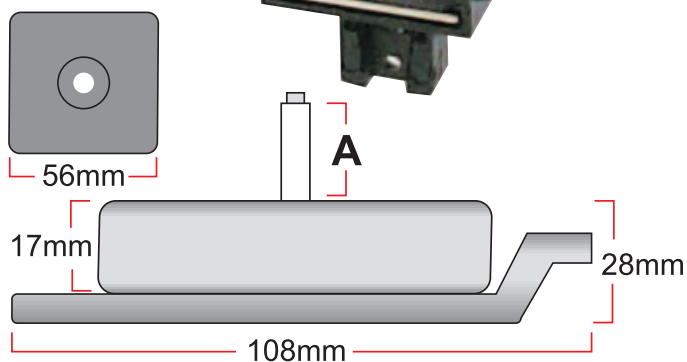
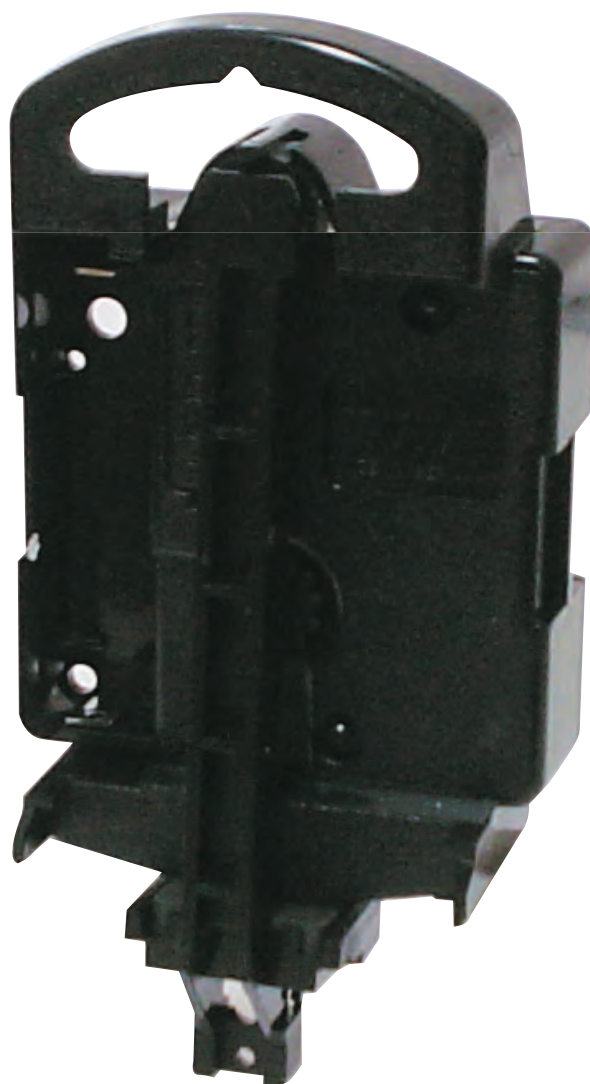
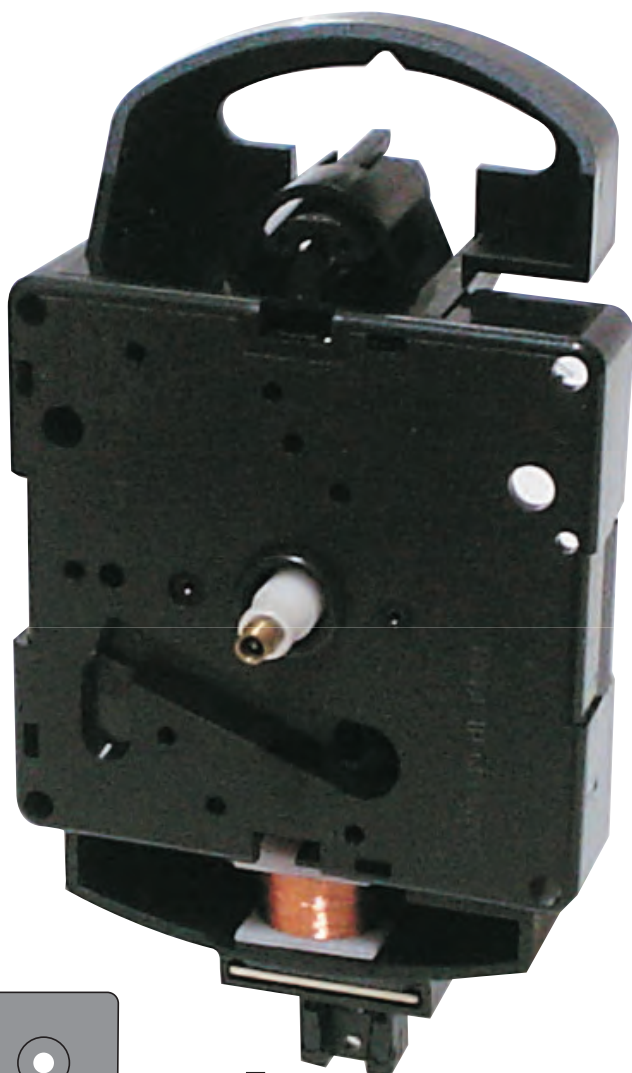


MADE IN GERMANY



**UNIVERSAL**

universal com ponteiros I SHAFT



Código	Tipo	Canhão
--------	------	--------

01.0023.0	Curto	A - 11mm
-----------	-------	----------

01.0023.1	Médio	A - 16mm
-----------	-------	----------

01.0023.2	Longo	A - 21mm
-----------	-------	----------

01.0023.3	Ext. Longo	A - 26mm
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# MÁQUINA DE QUARTZO COM PÊNDULA

## UTS / JUNGHANS

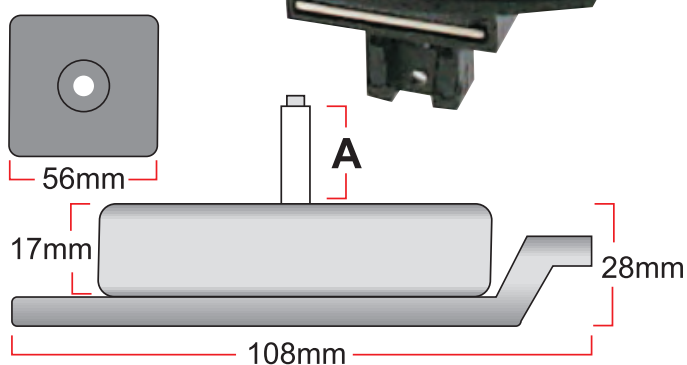
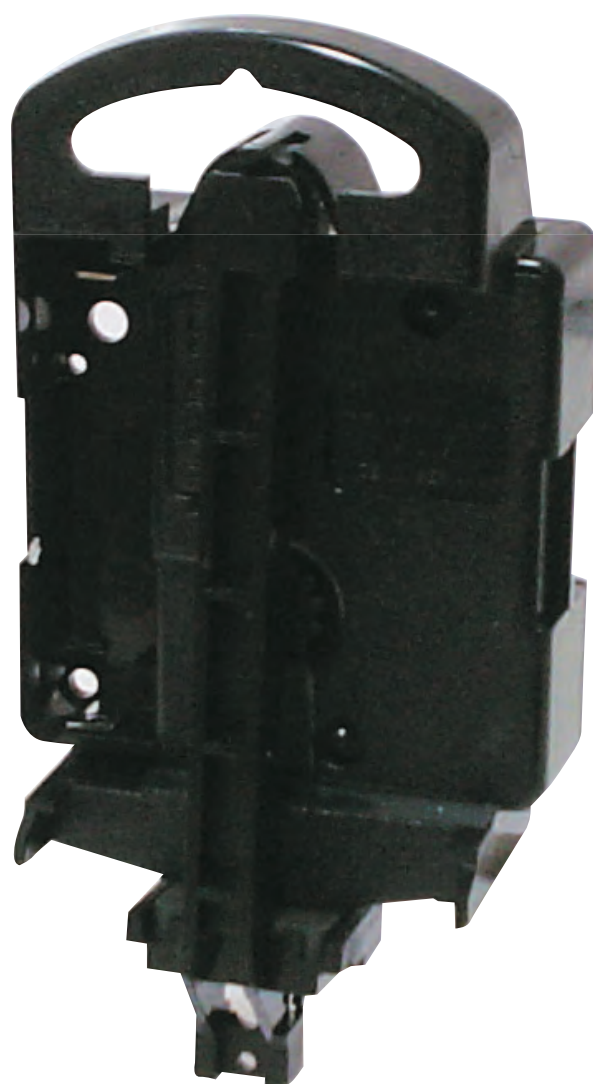
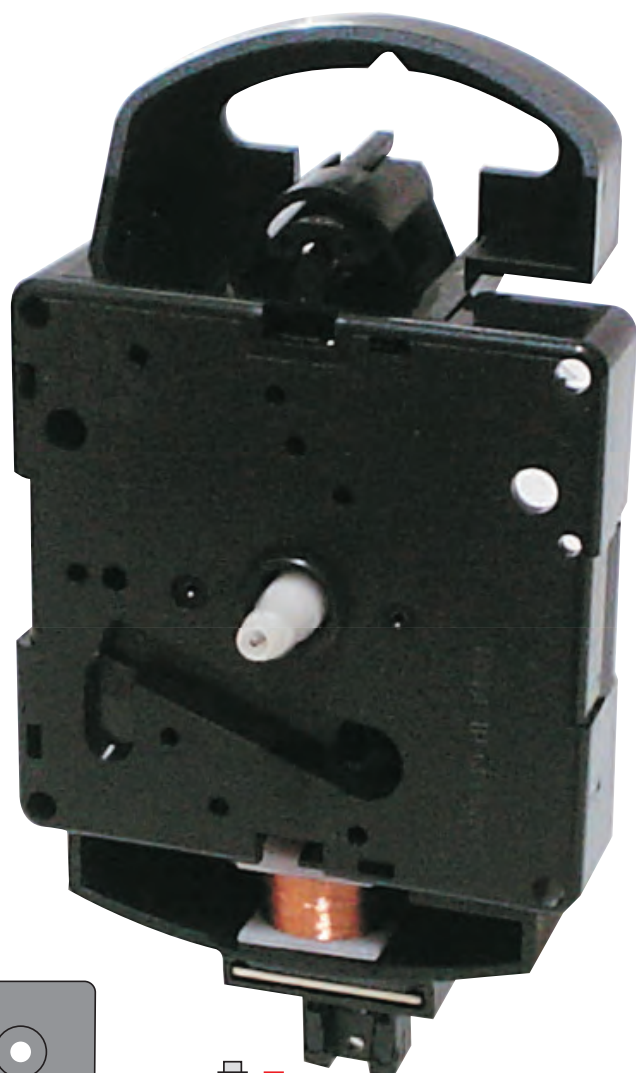


MADE IN GERMANY



**UNIVERSAL**

universal com ponteiros de pressão



Código	Tipo	Canhão
--------	------	--------

01.0024.0	CURTO	A - 11mm
-----------	-------	----------

01.0024.1	MÉDIO	A - 16mm
-----------	-------	----------

01.0024.2	LONGO	A - 21mm
-----------	-------	----------

# MÁQUINA DE QUARTZO COM PÊNDULA

## HERMLE

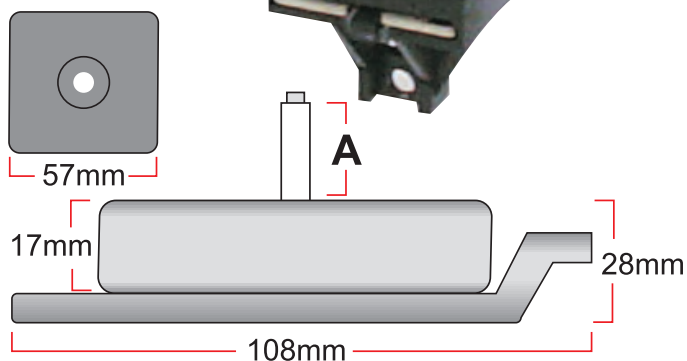
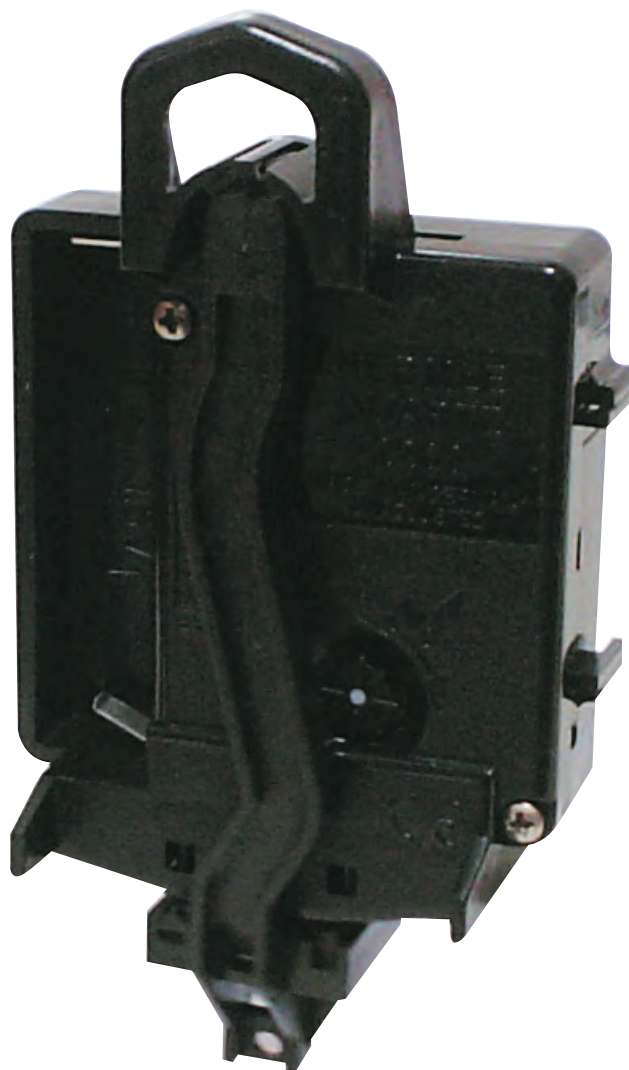


MADE IN GERMANY



**UNIVERSAL**

universal com ponteiros I SHAFT



Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0020.1	Médio	A - 15mm
01.0020.2	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL



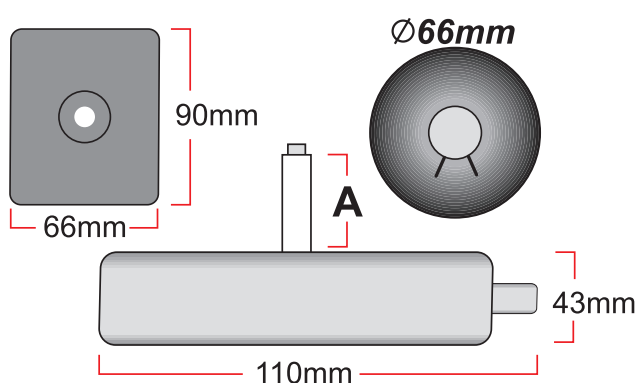
# MÁQUINA DE QUARTZO COM PÊNDULA




## UTS / JUNGHANS

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros I SHAFT

  
**Carrilhão  
Westminster  
Bim Bam**



**Regulador de volume**   
**Corte nocturno**   
**Stop** 

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0018	Médio	A - 15mm
01.0018.1	Longo	A - 21mm
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO COM PÊNDULA

## UTS / JUNGHANS



MADE IN GERMANY

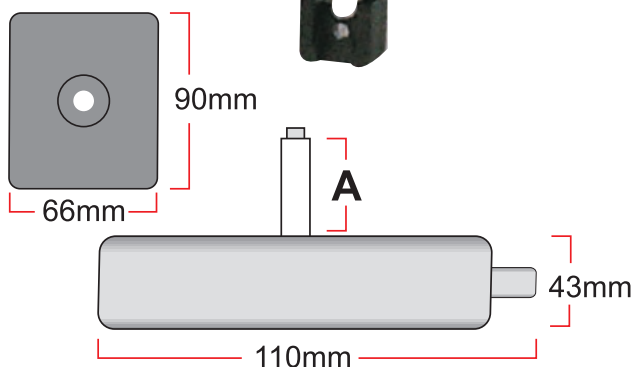
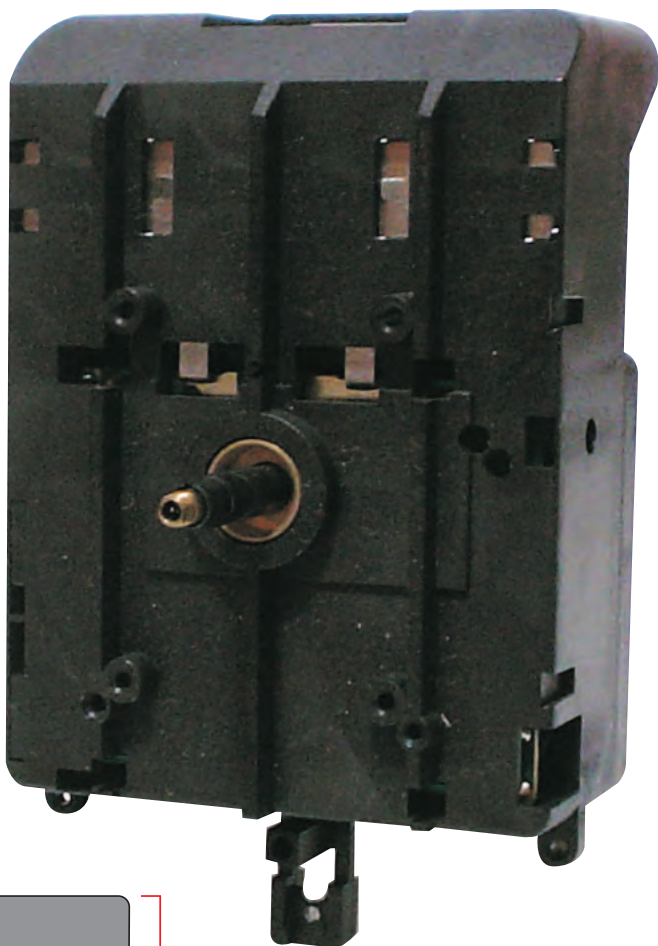


**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster  
Bim Bam**



*Regulador de volume*   
*Corte nocturno*   
*Stop*

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0018.2	Médio	A - 15mm
01.0018.3	Longo	A - 21MM
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO COM PÊNDULA

## HERMLE

  
MADE IN GERMANY



**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster**



**Regulador de volume** 

Código	Tipo	Canhão
01.0011.0	Curto	A - 10mm
01.0011.1	Médio	A - 15mm
01.0011.2	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO COM PÊNDULA

## HERMLE



MADE IN GERMANY

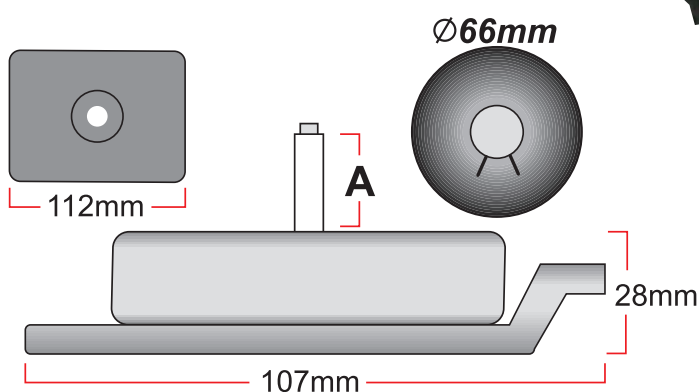


**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster  
Bim Bam**



**Regulador de volume**   
**Corte nocturno**   
**Corte 1/4**

Código	Tipo	Canhão
01.0009.0	Curto	A - 10mm
01.0009.1	Médio	A - 15mm
01.0009.2	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO COM PÊNDULA

## HERMLE

  
MADE IN GERMANY



**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster**



Código	Tipo	Canhão
--------	------	--------

01.0014.0	Curto	A - 10mm
-----------	-------	----------

01.0014.1	Médio	A - 15mm
-----------	-------	----------



# MÁQUINA DE QUARTZO

## HERMLE

  
MADE IN GERMANY

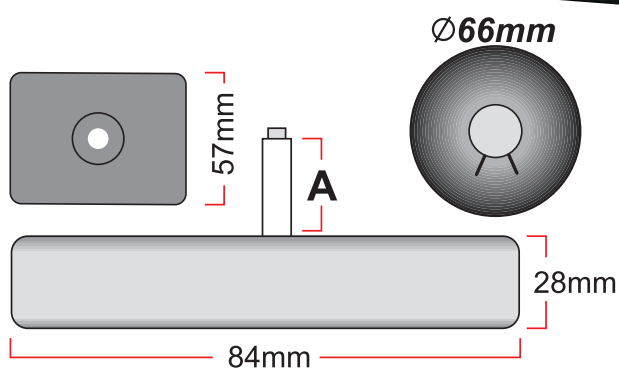


**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster**



**ON / OFF** 

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0013.1	Médio	A - 15mm
01.0013.2	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL

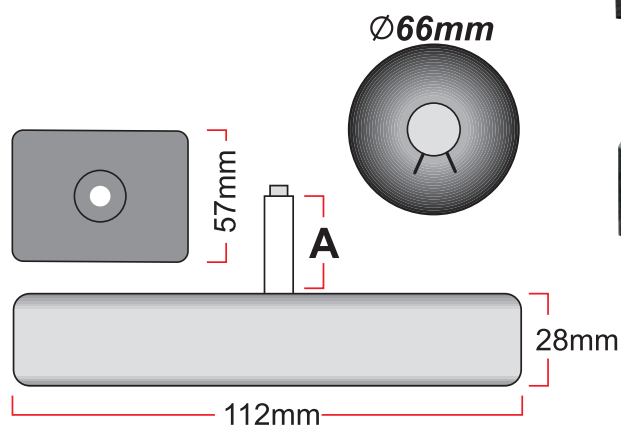
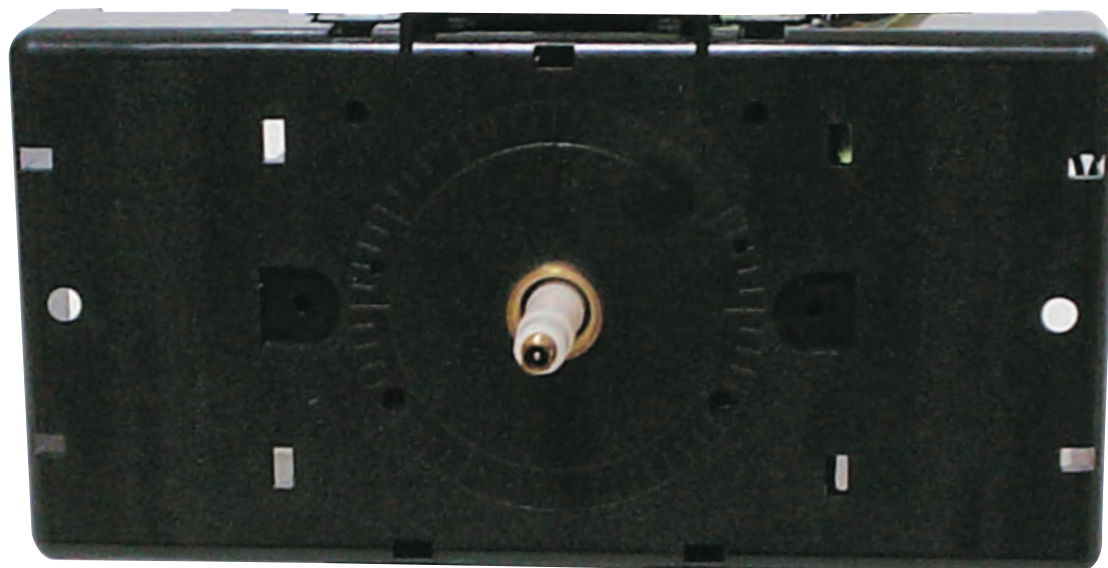
# MÁQUINA DE QUARTZO




## HERMLE

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros I SHAFT

  
**Carrilhão  
Westminster  
Ave Maria**



**Regulador de volume**   
**Corte nocturno**   
**Corte 1/4** 

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0010.0	Médio	A - 15mm
01.0010.1	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL

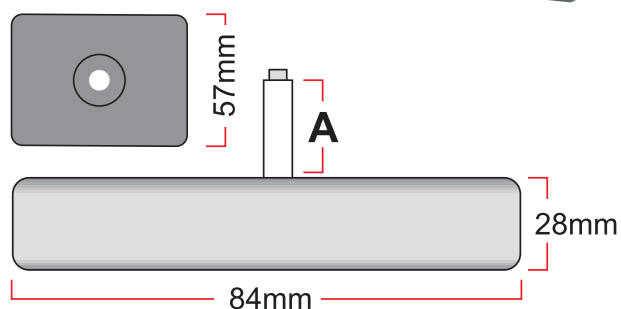
# MÁQUINA DE QUARTZO

## HERMLE

  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros I SHAFT

  
**Carrilhão  
Westminster**



**ON / OFF** 

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0013.2A	Médio	A - 15mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

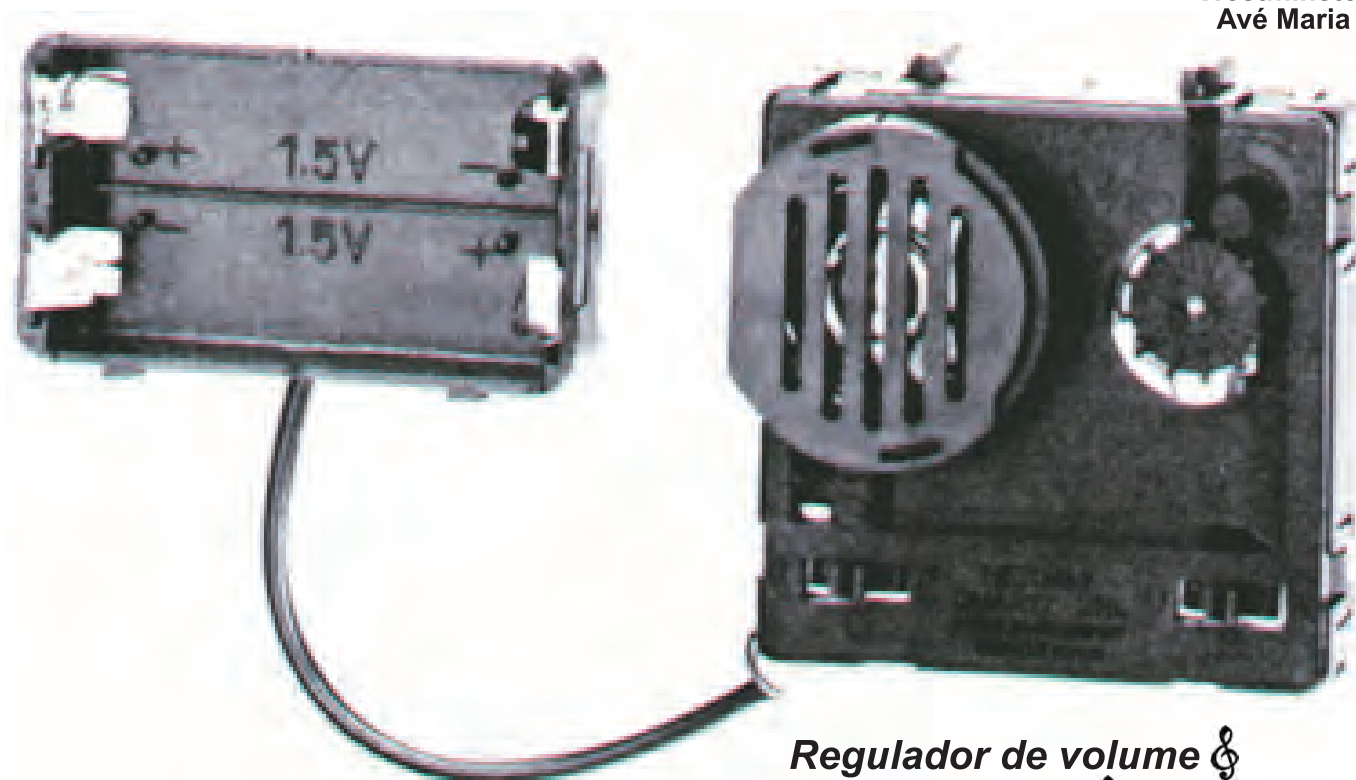
# MÁQUINA DE QUARTZO




## HERMLE

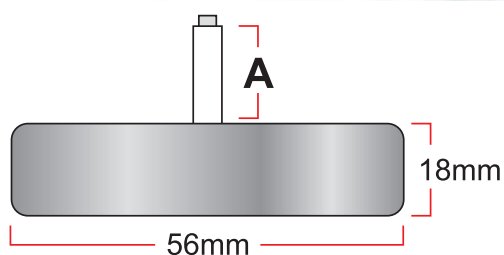
  
MADE IN GERMANY

 **UNIVERSAL**  
universal com ponteiros I SHAFT

  
**Carrilhão  
Westminster  
Ave Maria**



*Regulador de volume*   
*Corte nocturno*   
*Corte 1/4* 



Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
	Médio	NÃO DISPONÍVEL
01.0031	Longo	A - 20mm
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO COM PÊNDULA

## HERMLE



MADE IN GERMANY

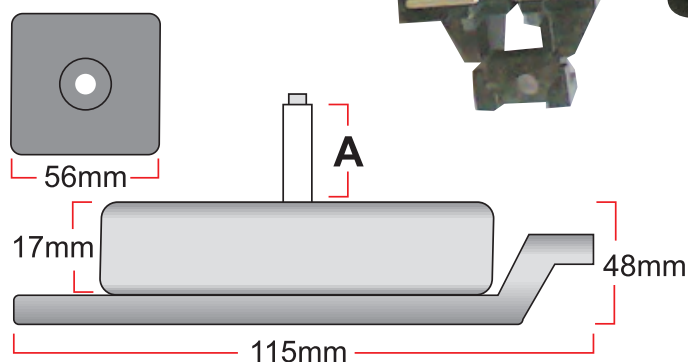


**UNIVERSAL**

universal com ponteiros I SHAFT



Cucu  
Bim



**ON / OFF** &  
**Comutador horas + 1/2** &

Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0070	Médio	A - 16mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

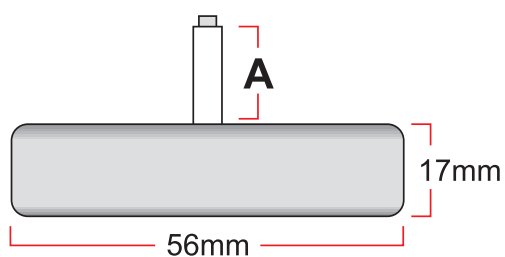


# MÁQUINA DE QUARTZO

## PRECISION

  
MADE IN CHINA

 **UNIVERSAL**  
universal com ponteiros de pressão



Código	Tipo	Canhão
01.0033	Curto	A - 14mm
01.0034	Médio	A - 18mm
01.0032	Longo	A - 22mm
01.0035	Ext. Longo	A - 26mm

# MÁQUINA DE QUARTZO COM 12 MELODIAS

## PRECISION

  
MADE IN CHINA



**UNIVERSAL**

universal com ponteiros de pressão



Melodia na hora



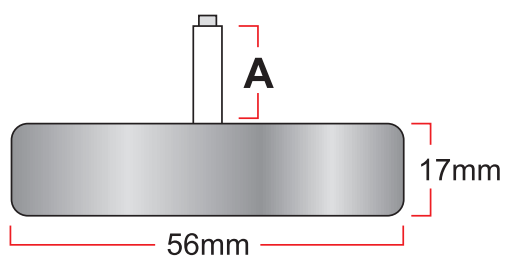
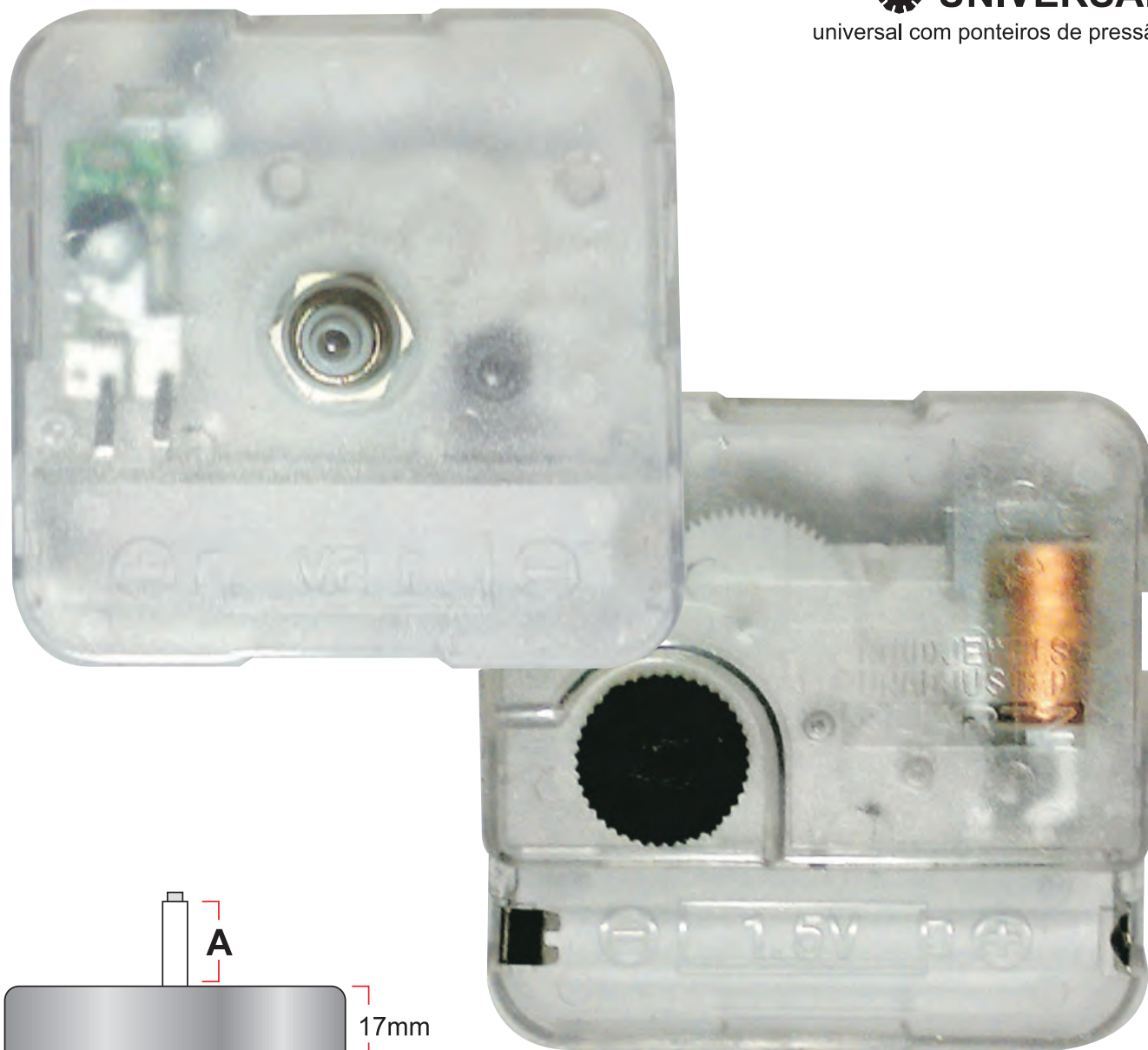
Código	Tipo	Canhão
01.0039	Curto	A - 11mm
	Médio	NÃO DISPONÍVEL
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

## PRECISION

  
MADE IN CHINA

 **UNIVERSAL**  
universal com ponteiros de pressão



Código	Tipo	Canhão
01.0033.0	Curto	A - 14mm
	Médio	NÃO DISPONÍVEL
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO COM PÊNDULA

## PRECISION

  
MADE IN CHINA

 **UNIVERSAL**  
universal com ponteiros de pressão



Código	Tipo	Canhão
01.0036.1	Curto	A - 14mm
01.0037.0	Médio	A - 18mm
	Longo	NÃO DISPONÍVEL
01.0038.0	Ext. Longo	A - 26mm



# MÁQUINA DE QUARTZO YOUNGTOWN

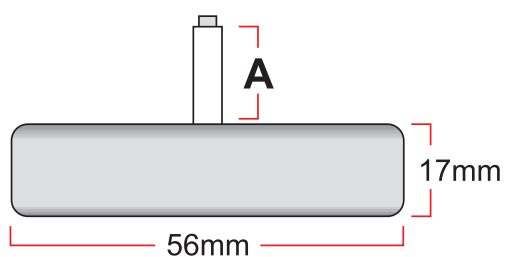


MADE IN TAIWAN



**UNIVERSAL**

universal com ponteiros de pressão



Código	Tipo	Canhão
01.0033.1	Curto	A - 14mm
01.0034.1	Médio	A - 16mm
01.0035.1	Longo	A - 23mm
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO COM PÊNDULA

## YOUNGTOWN

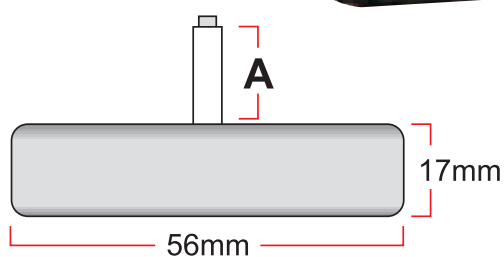


MADE IN TAIWAN



**UNIVERSAL**

universal com ponteiros de pressão



Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
	Médio	NÃO DISPONÍVEL
01.0038.1	Longo	A - 23mm
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO COM PÊNDULA

## YOUNGTOWN

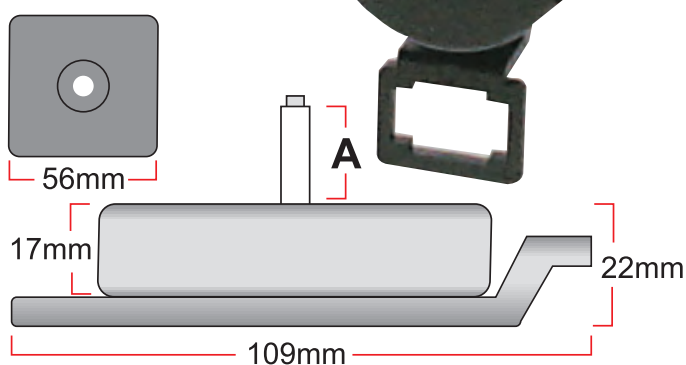
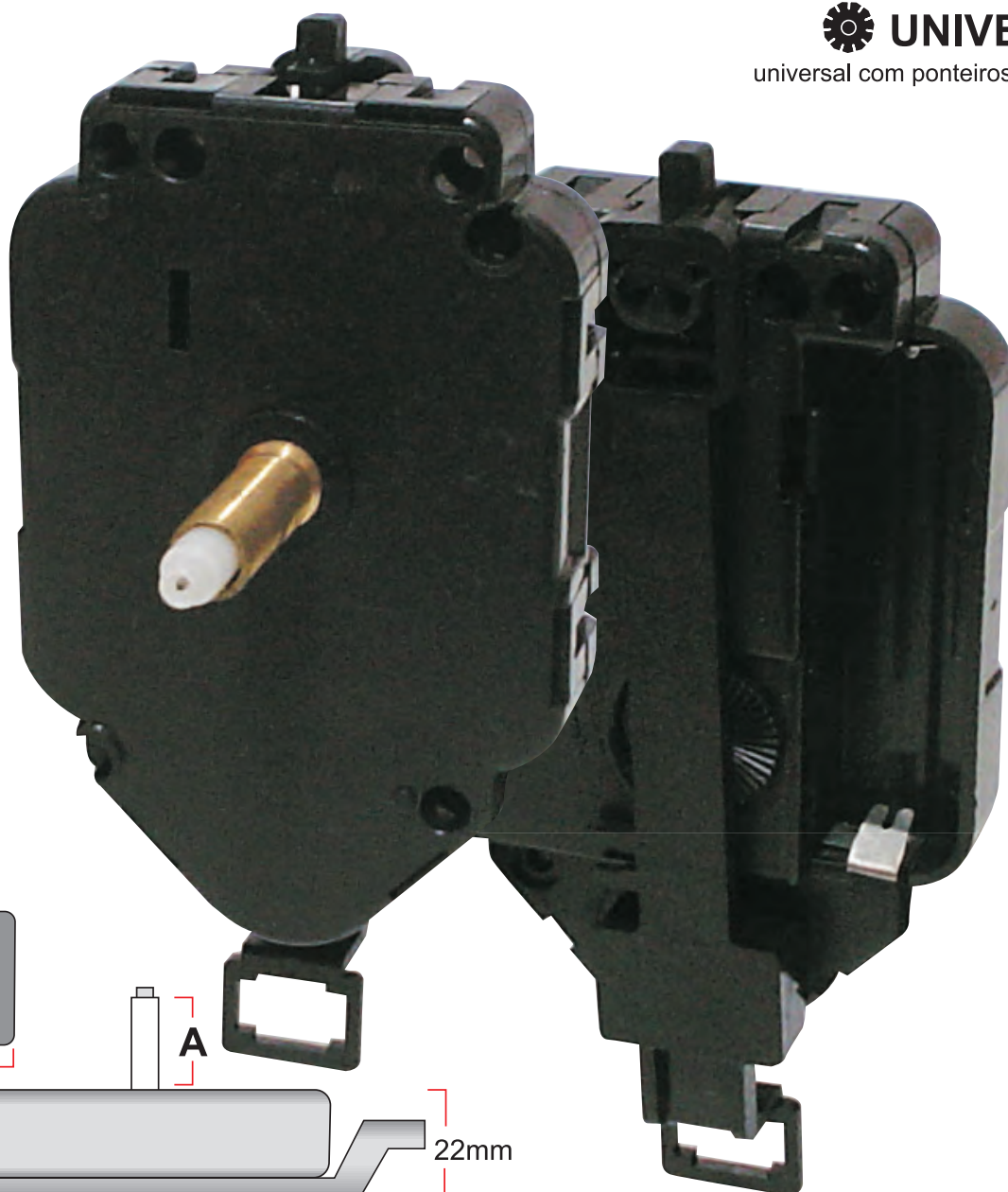


MADE IN TAIWAN



**UNIVERSAL**

universal com ponteiros de pressão



**Código**

**Tipo**

**Canhão**

Curto

NÃO DISPONÍVEL

Médio

NÃO DISPONÍVEL

01.0038

Longo

A - 23mm

Ext. Longo

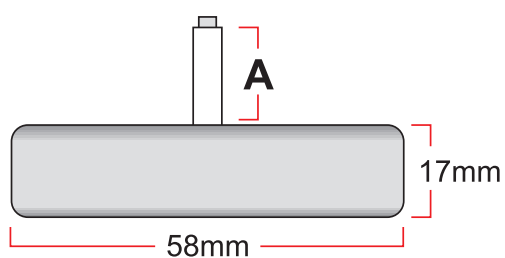
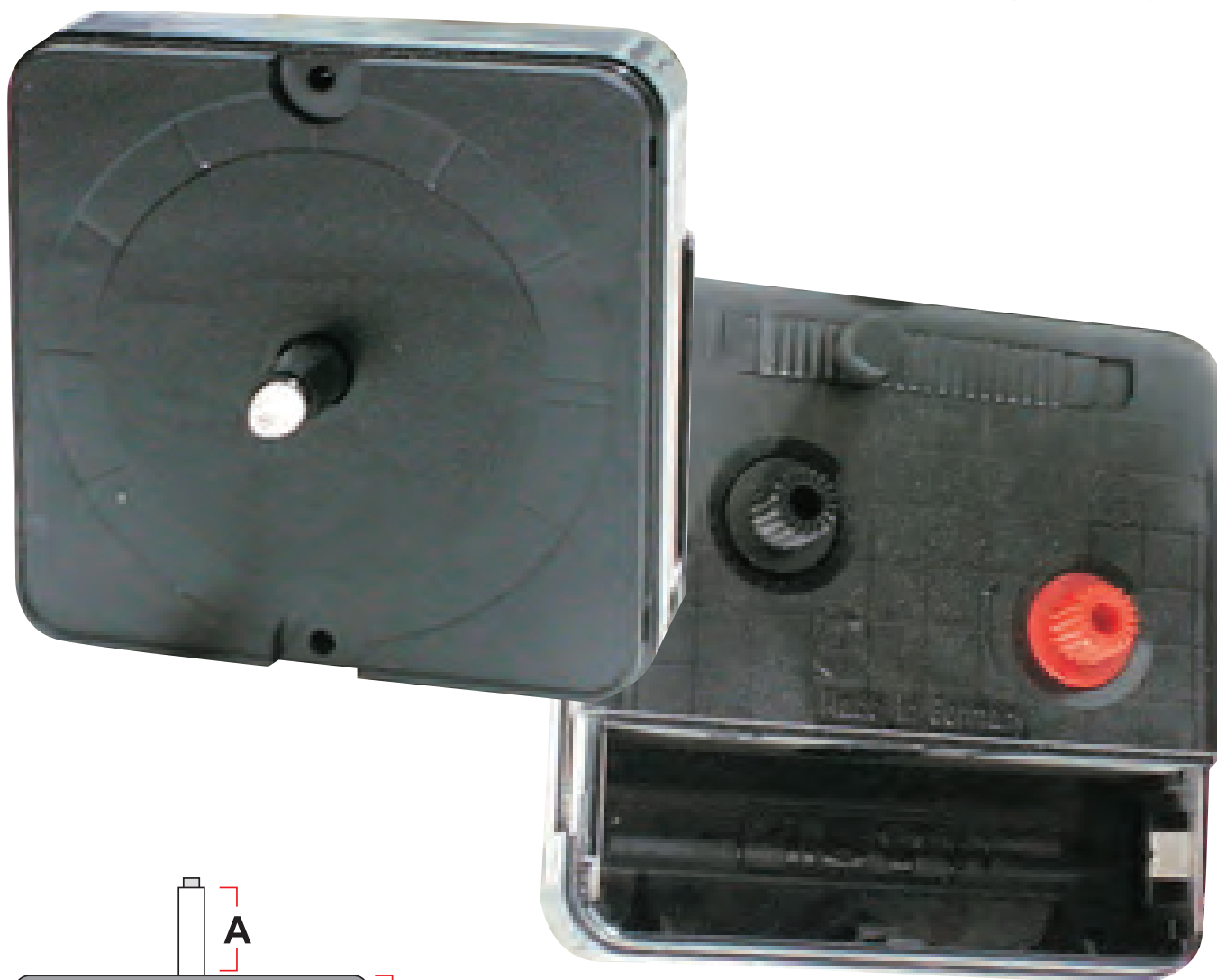
NÃO DISPONÍVEL

# MÁQUINA DE QUARTZO

## KIENZLE

  
MADE IN GERMANY

 **DESPERTADOR**  
com ponteiros de pressão



**Código**

**Canhão**

01.0002

A - 13mm

# MÁQUINA DE QUARTZO COM PÊNDULA

## SEIKO

  
MADE IN JAPAN

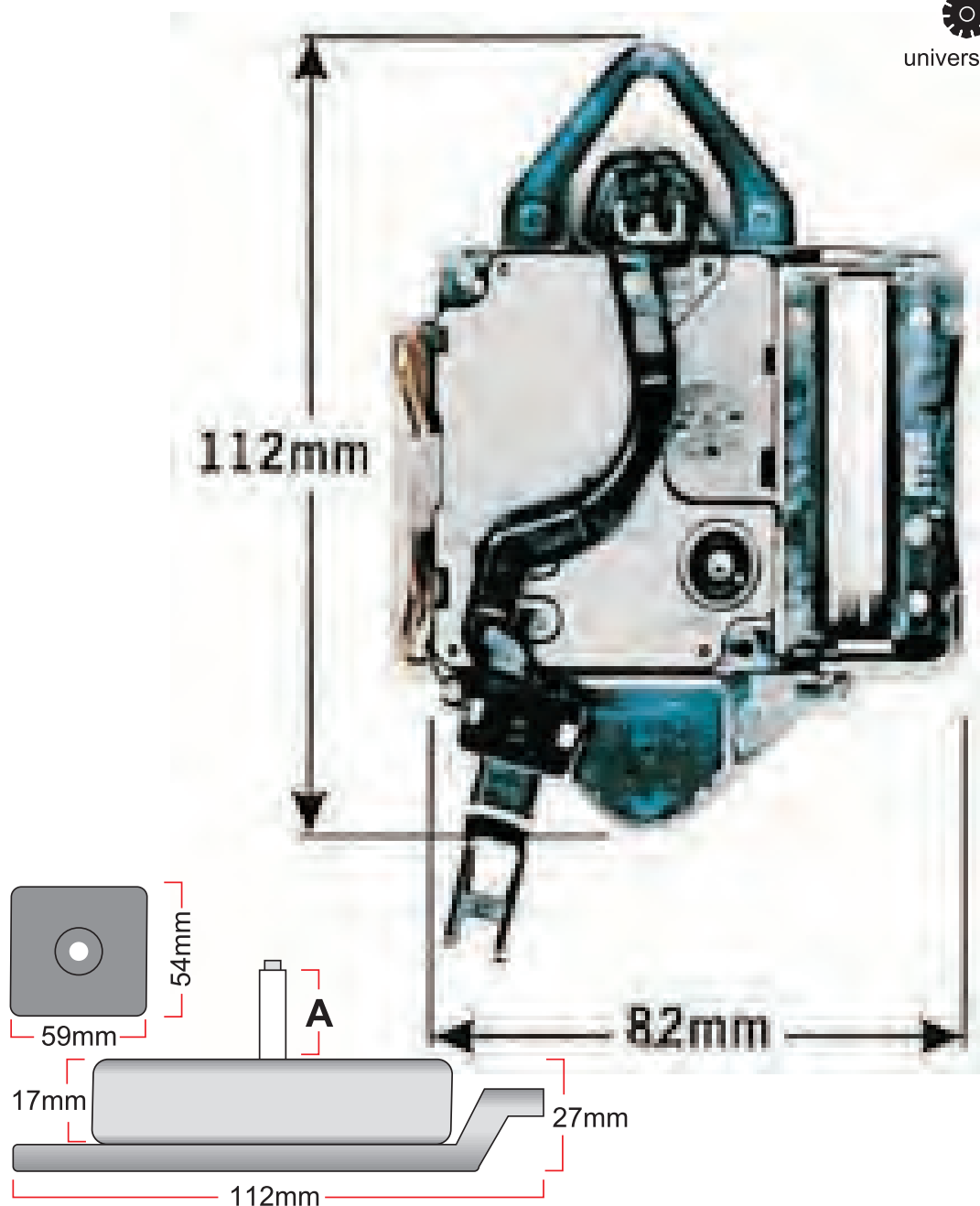


**UNIVERSAL**

universal com ponteiros I SHAFT



Melodia na hora



Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0051	Médio	A - 16mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA DE QUARTZO

## SEIKO

  
MADE IN JAPAN

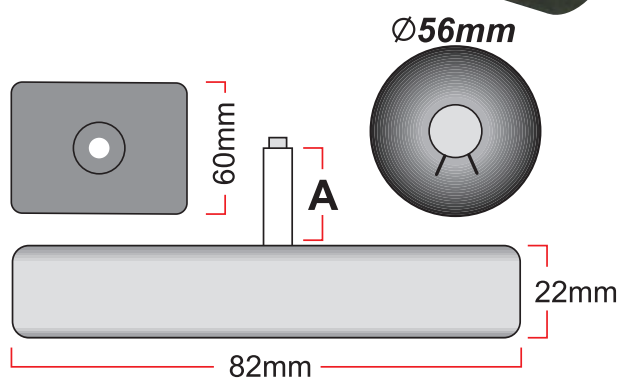
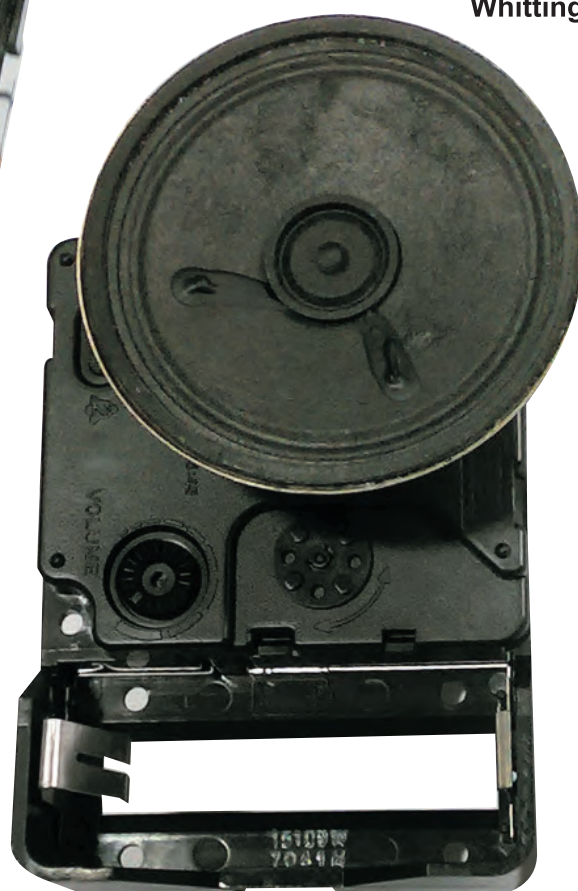
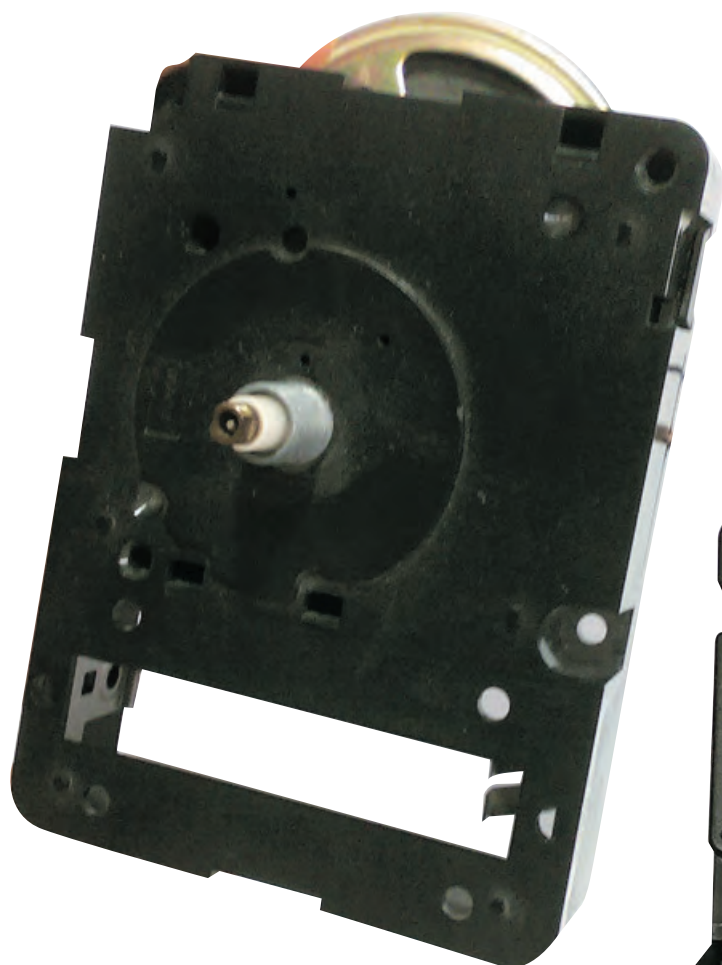


**UNIVERSAL**

universal com ponteiros I SHAFT



**Carrilhão  
Westminster  
Whittington**



**Regulador de volume**   
**Corte nocturno** 

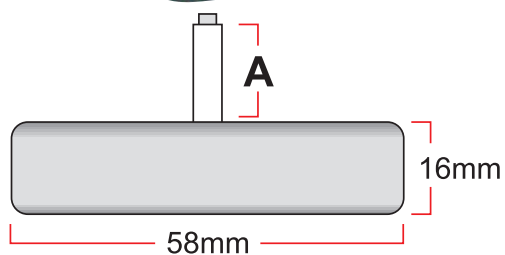
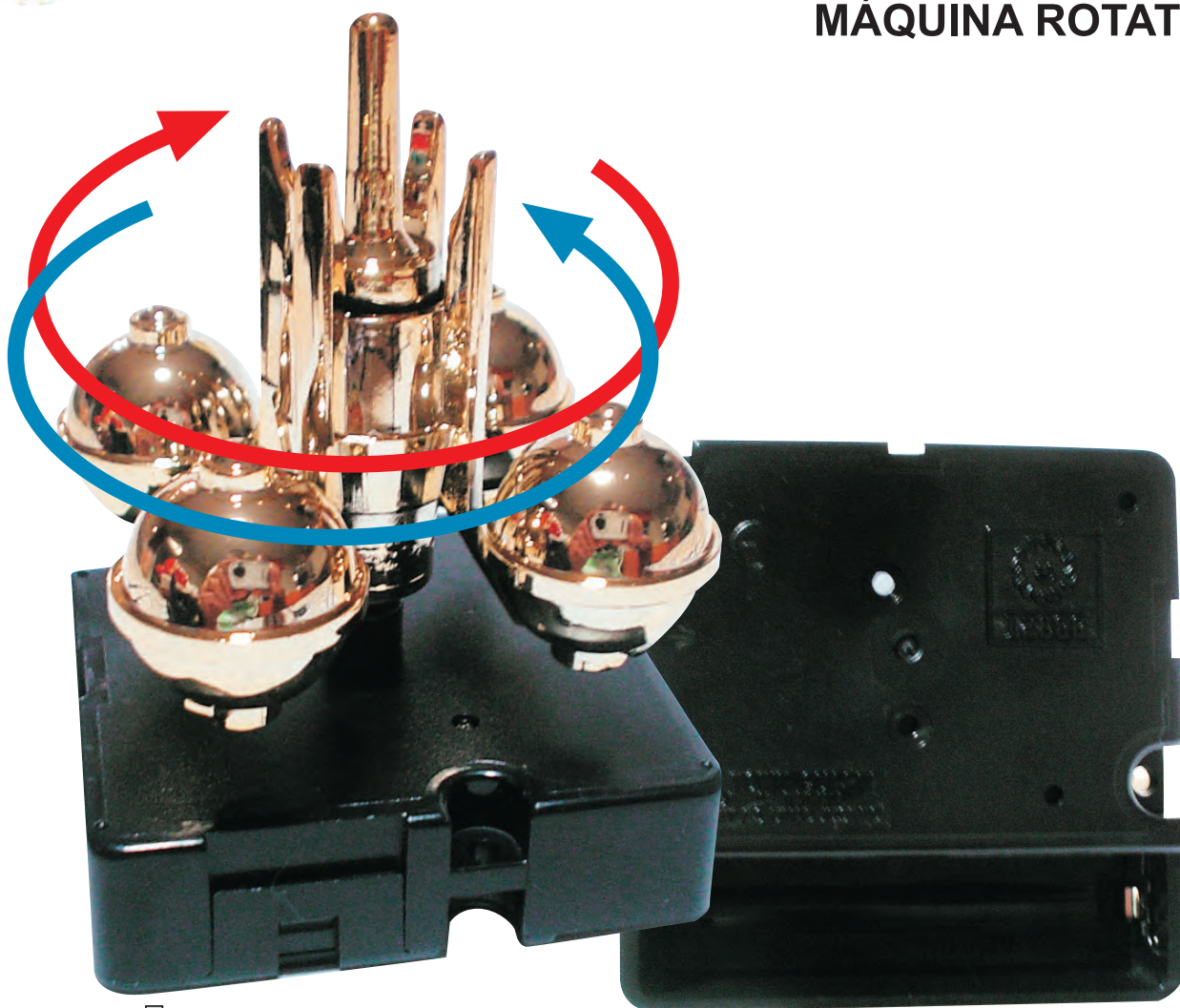
Código	Tipo	Canhão
	Curto	NÃO DISPONÍVEL
01.0050	Médio	A - 16mm
	Longo	NÃO DISPONÍVEL
	Ext. Longo	NÃO DISPONÍVEL



# MÁQUINA ROTATIVA YOUNGTOWN

  
MADE IN TAIWAN

## MÁQUINA ROTATIVA



**Código**

01.0000



## MÓDULOS LCD



# MÁQUINA MECÂNICA 8 DIAS

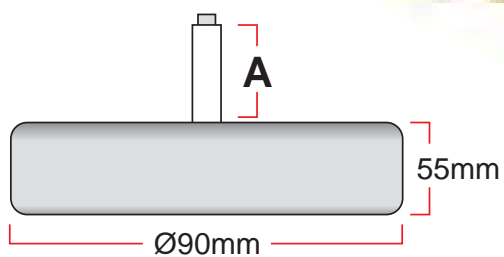
## HERMLE



MADE IN GERMANY



Bim Bam



**Código**

**Canhão**

01.0067

A - 18mm

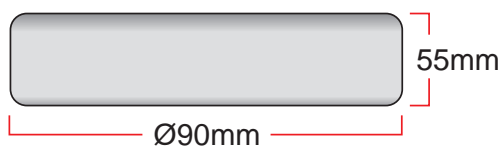
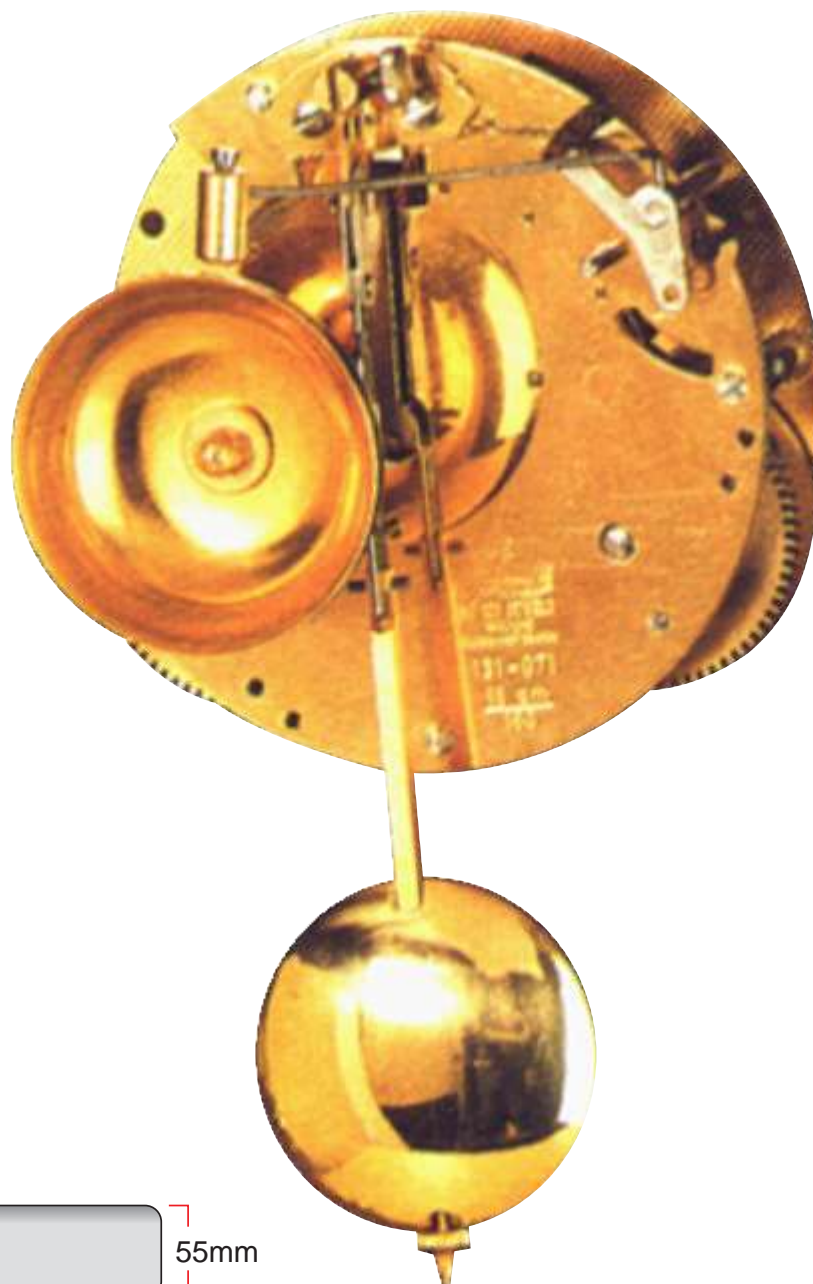
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Bim Bam



Código

Pêndula

01.0068

18cm

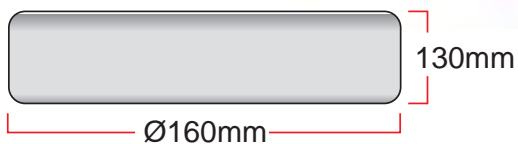
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Carrilhão  
Ave Maria



Código

01.0060

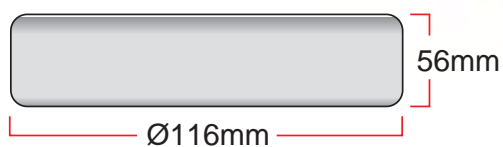
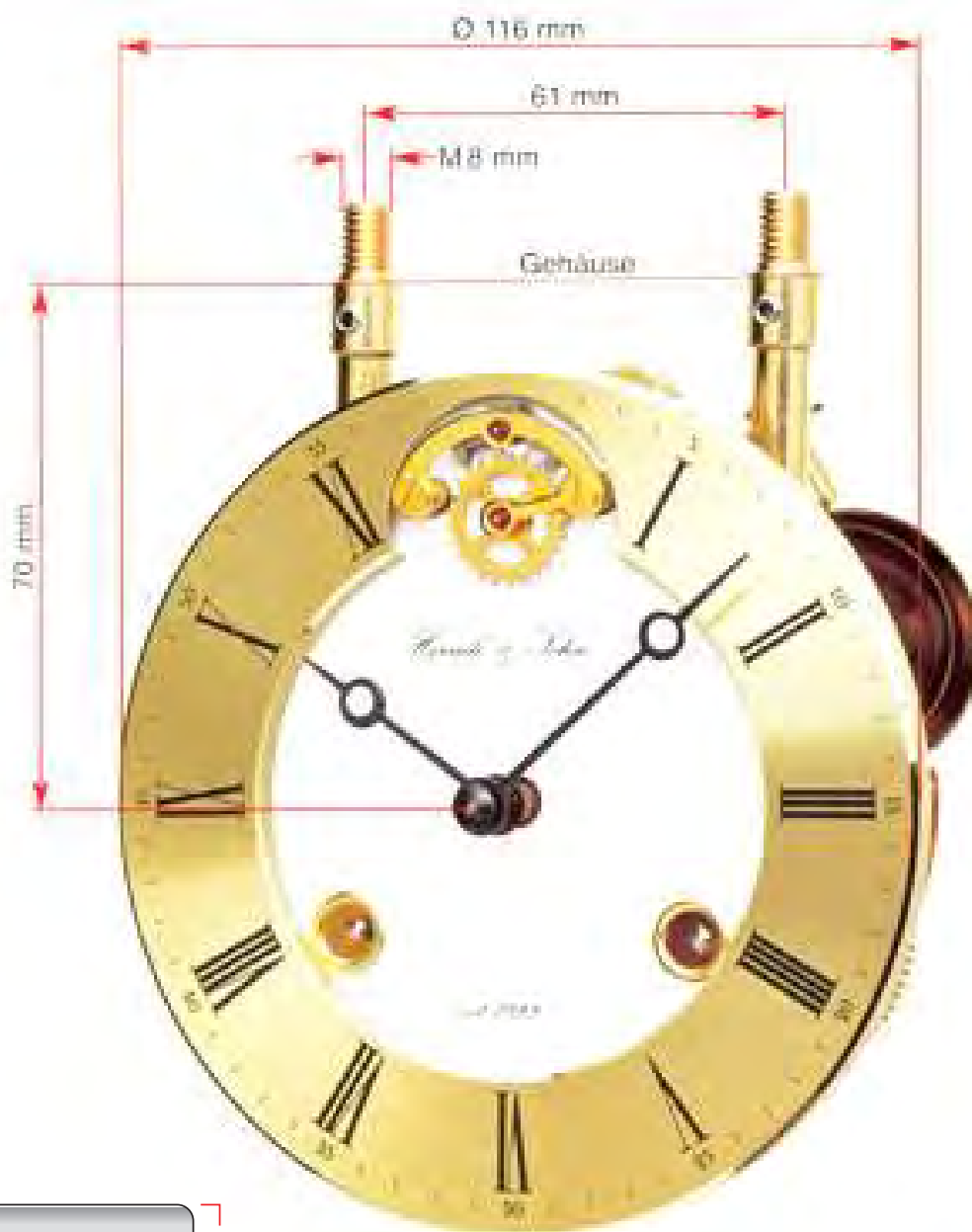
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Bim Bam



Código	Pêndula
--------	---------

01.0028	19,5cm
---------	--------

01.0028.1	33cm
-----------	------



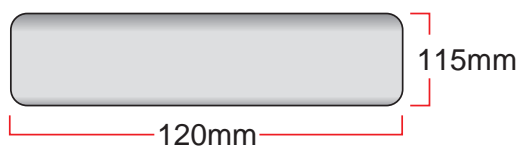
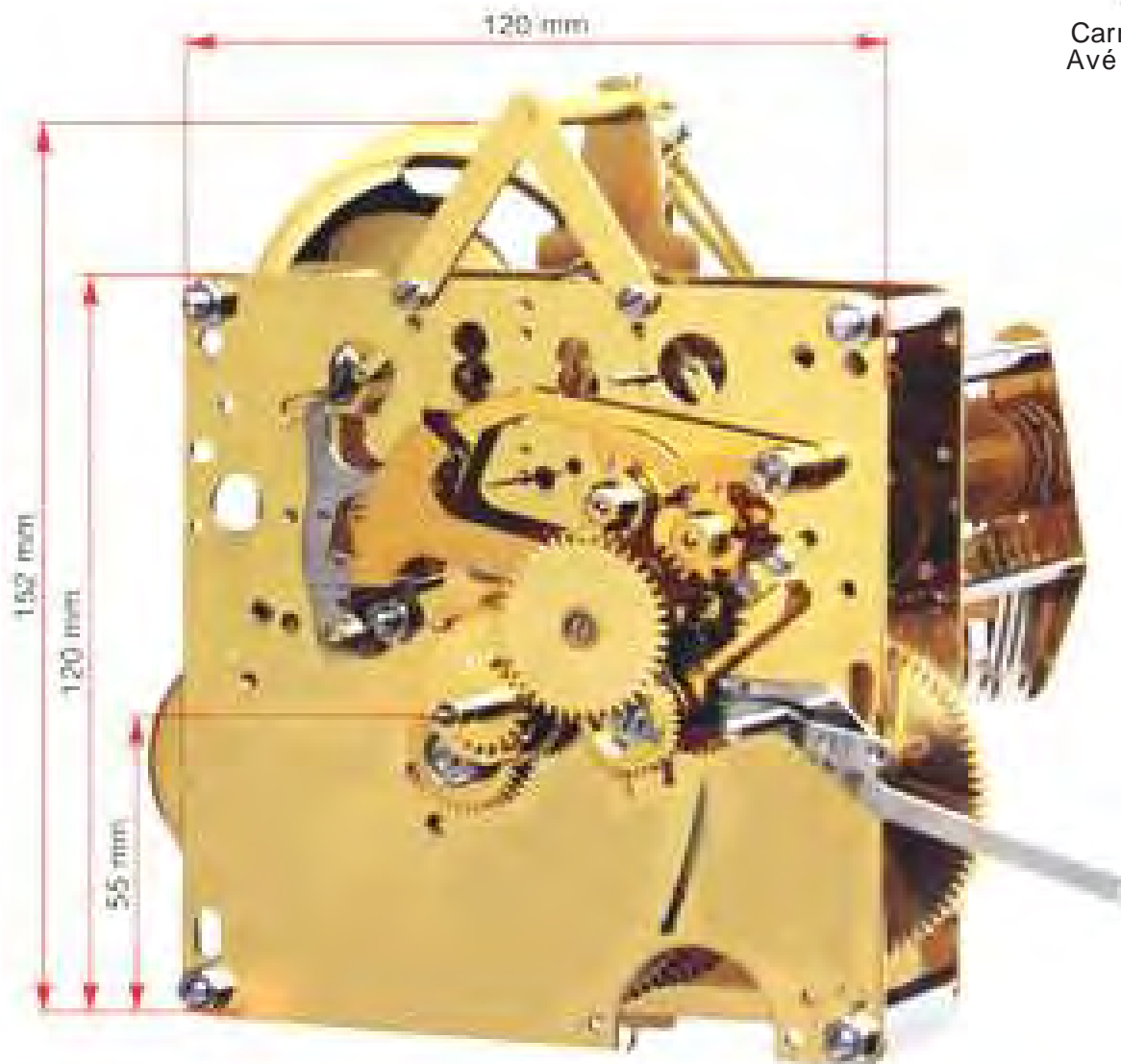
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Carrilhão  
Ave Maria



Código

01.0059

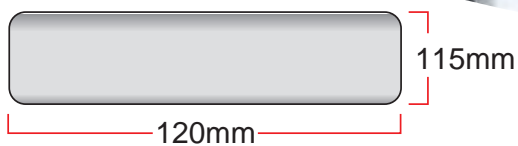
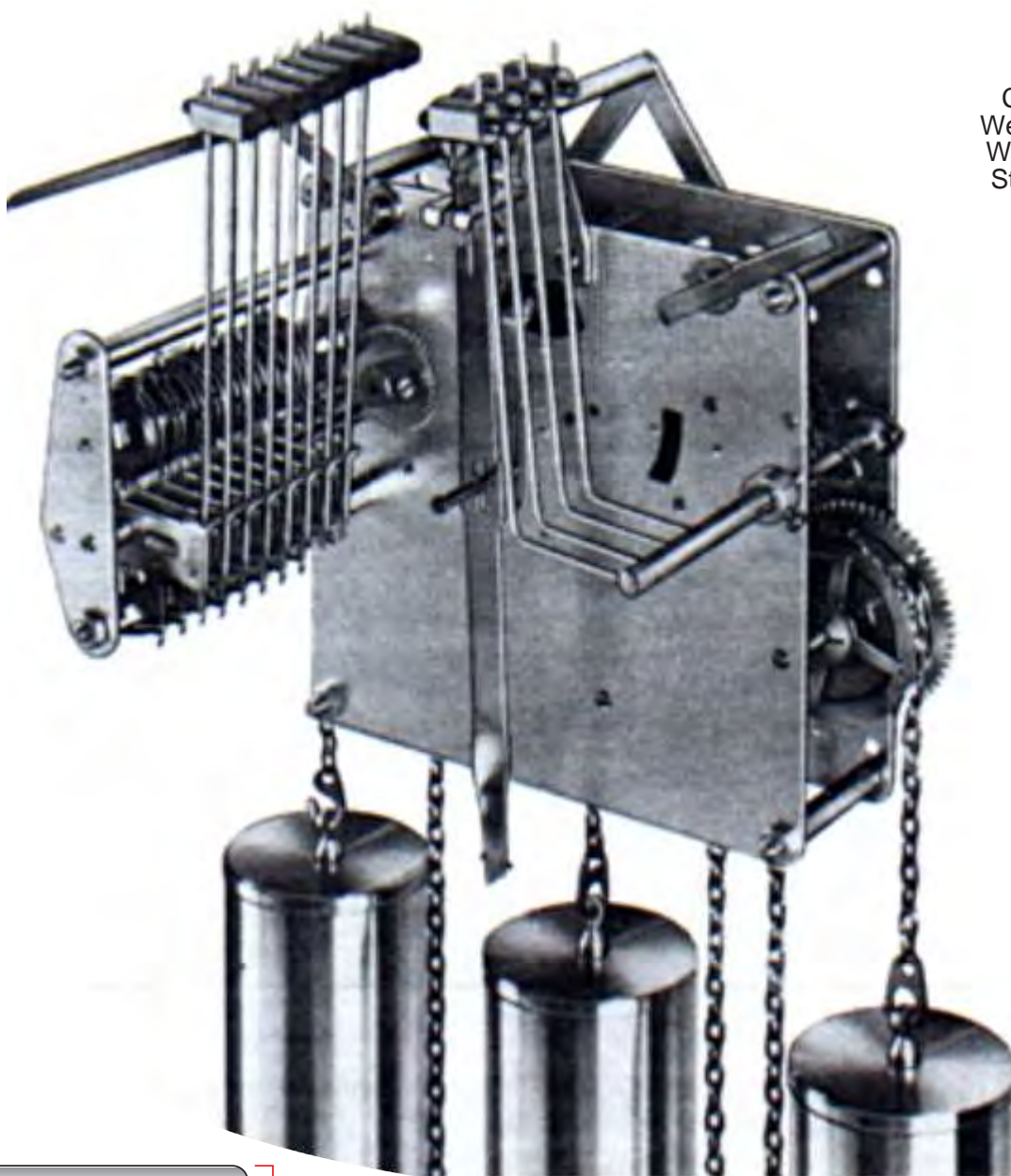
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Carrilhão  
Westminster  
Whittington  
St. Michael



Código

01.0062

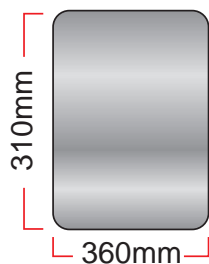
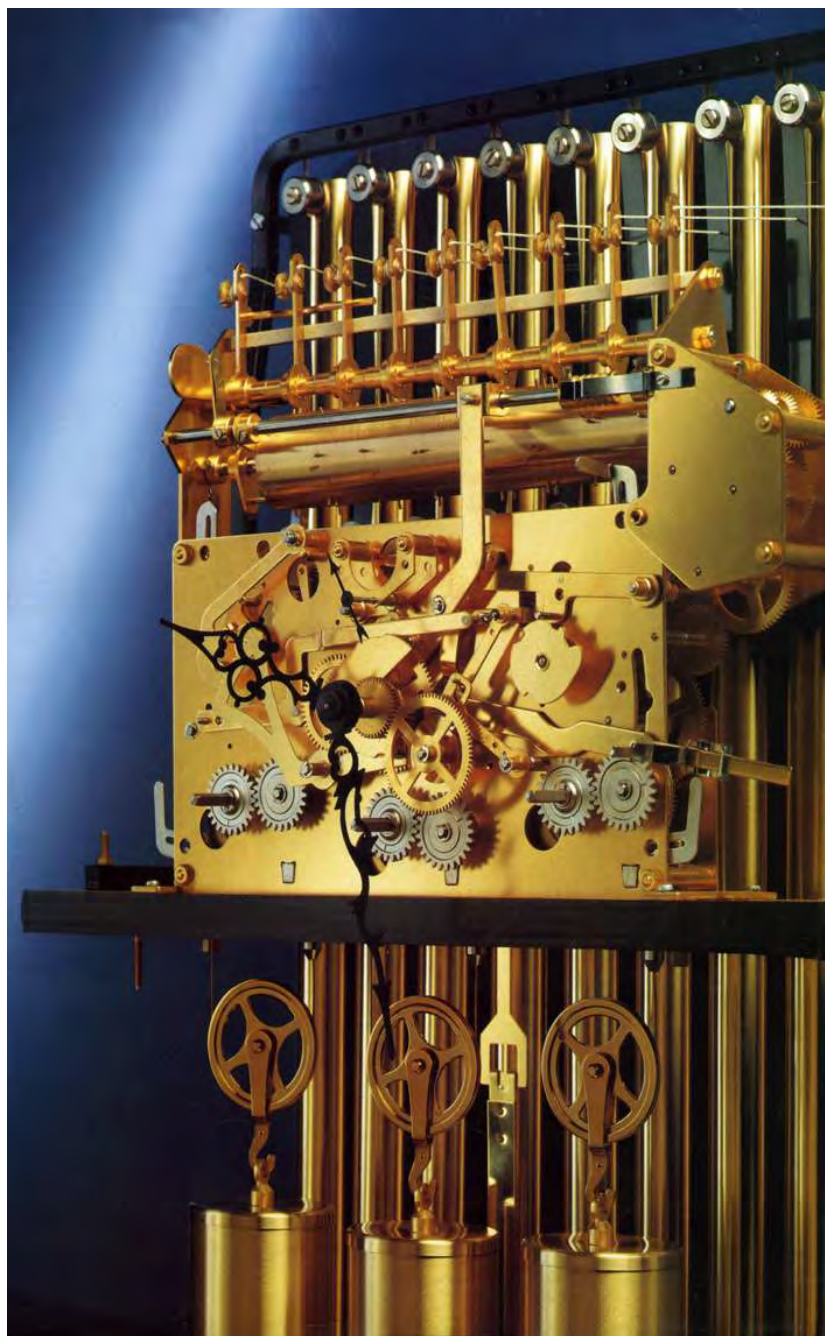
# MÁQUINA MECÂNICA 8 DIAS COM PÊNDULA HERMLE



MADE IN GERMANY



Carrilhão  
Westminster  
Whittington  
St. Michael



Código

01.0090 5 tubos

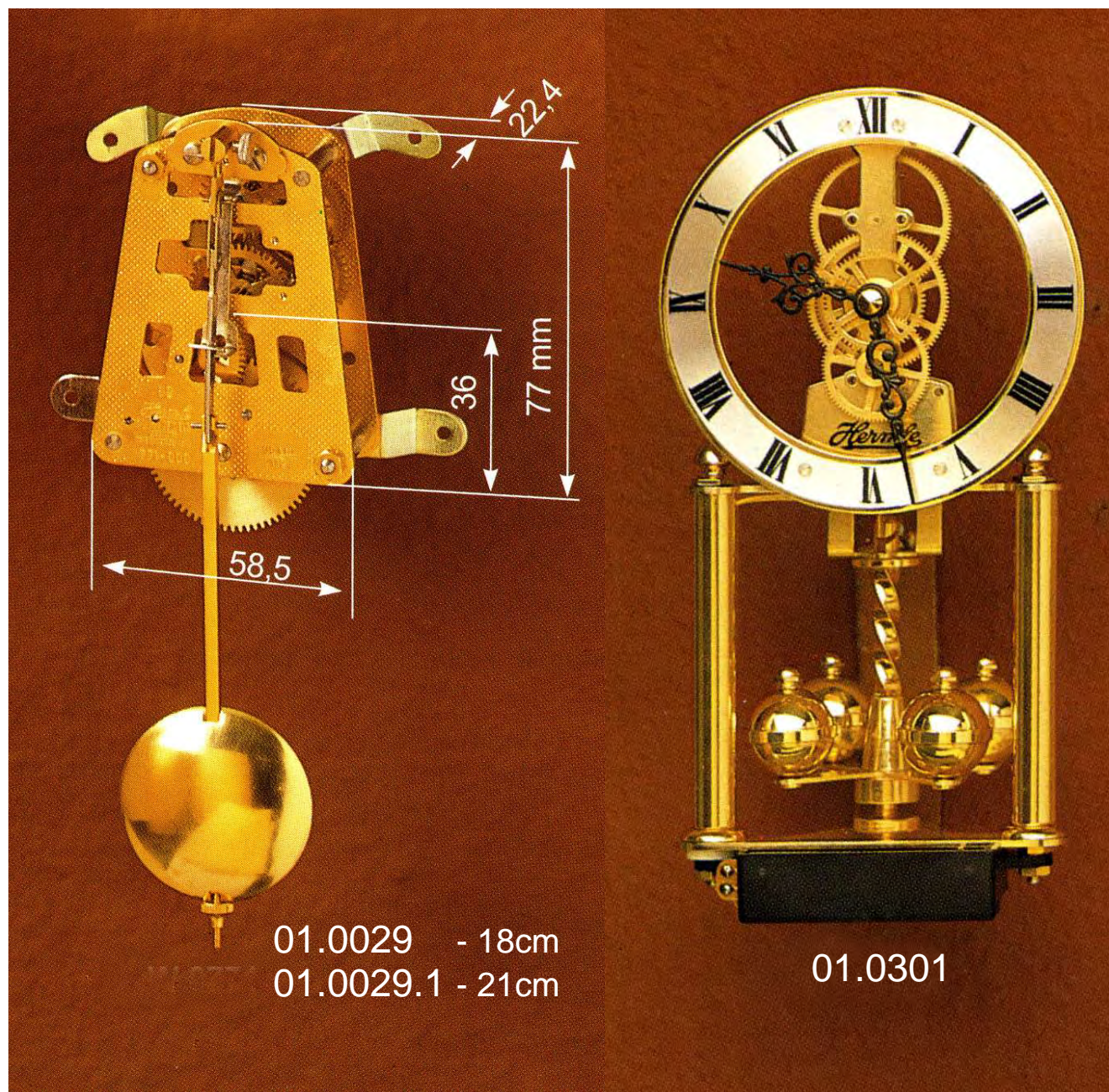
01.0091 9 tubos



# MÁQUINAS HERMLE



MADE IN GERMANY



01.0029 - 18cm  
01.0029.1 - 21cm

01.0301

Código	Pêndula
--------	---------

01.0029	18cm
---------	------

01.0029.1	21cm
-----------	------

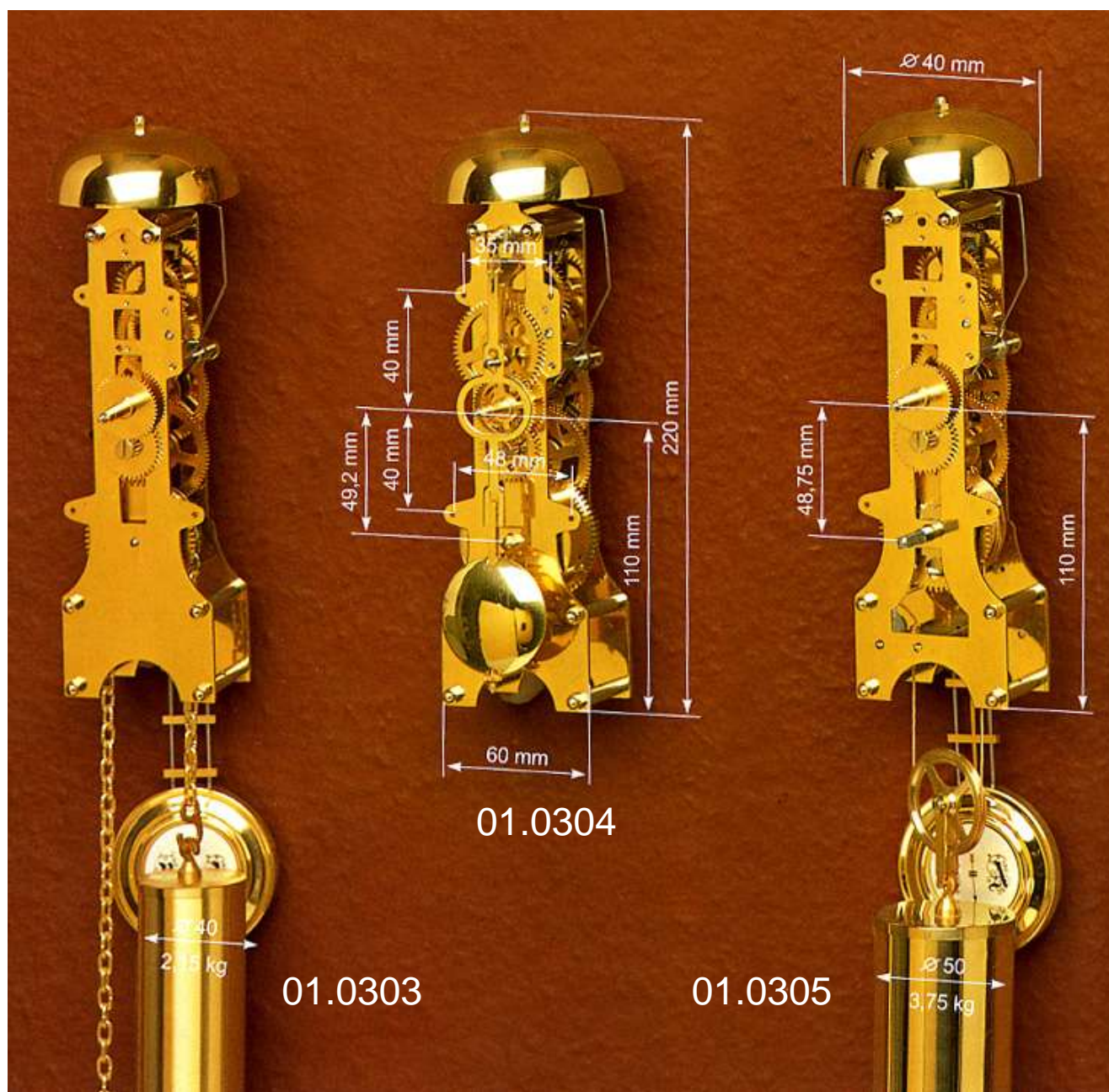
01.0301	
---------	--



# MÁQUINAS HERMLE



MADE IN GERMANY



Código

01.0303

01.0304

01.0305



# OSCILADOR PARA PÊNDBULA HERMLE



MADE IN GERMANY



Código

01.0300



José Teixeira Rocha

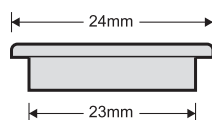
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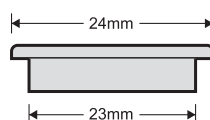
Dourado  
Metal



02.0001.0



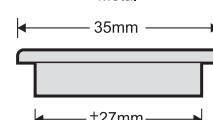
Cromado  
Metal



02.0001.1



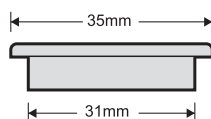
Dourado  
Metal



02.0012



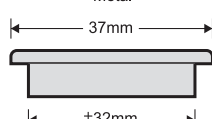
Dourado  
Metal



02.0004



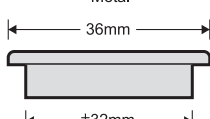
Dourado  
Metal



02.0003



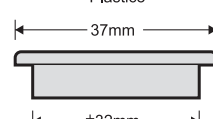
Dourado  
Metal



02.0003.7



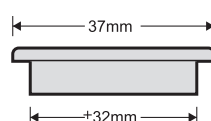
Cromado  
Plástico



02.0003.2PLAST



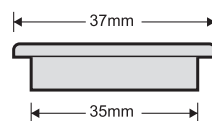
Cromado  
Plástico



02.0003.1PLAST



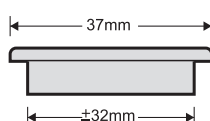
Dourado  
Metal



02.0300



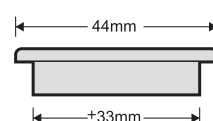
Cromado  
Metal



02.0003.1



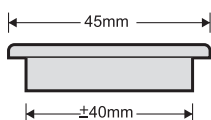
Dourado  
Metal



02.0011



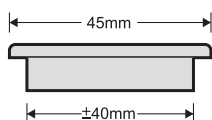
Cromado  
Metal



02.0014.1



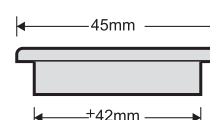
Cromado  
Metal



02.0014



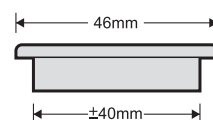
Dourado  
Plástico



02.0301



Dourado  
Plástico



02.0029

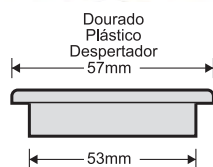


José Teixeira Rocha

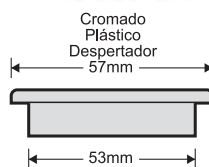
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Fax:  
225505340

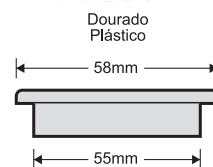
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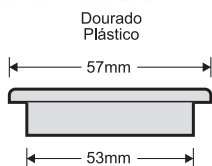
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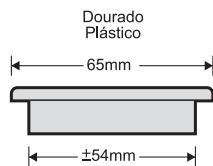
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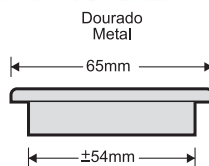
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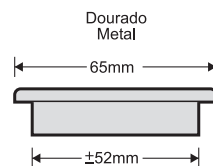
02.0302



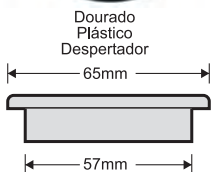
02.0304



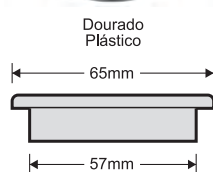
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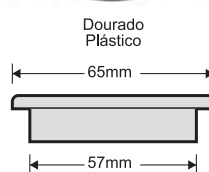
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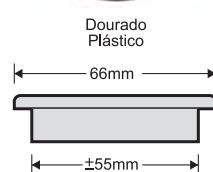
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02.0031



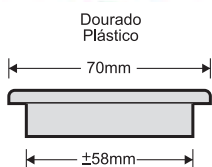
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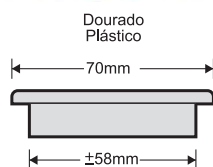
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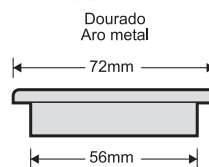
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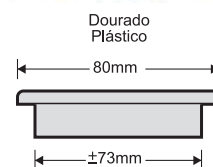
02.0036.1



02.0036



02.0015.4



02.0305



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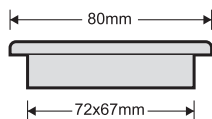
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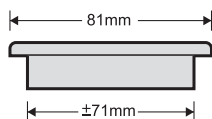
Dourado  
Plástico



02.0305.1



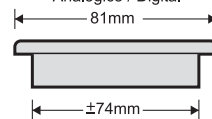
Dourado  
Plástico



02.0091



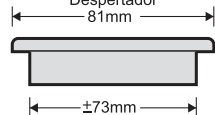
Dourado  
Plástico  
Analogico / Digital



02.0038



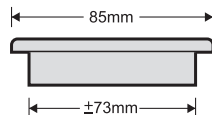
Cromado  
Plástico  
Despertador



02.0090



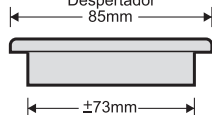
Dourado  
Plástico



02.0092



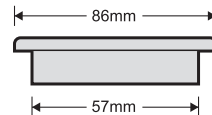
Dourado  
Plástico  
Despertador



02.0093



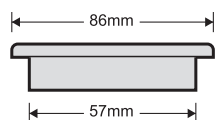
Dourado  
Aro metal



02.0016.1



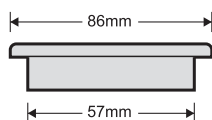
Cromado  
Aro metal



02.0016.7



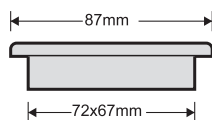
Dourado  
Aro metal



02.0016.0



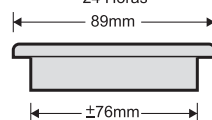
Dourado  
Plástico



02.0306



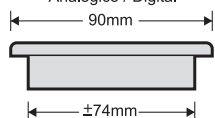
Dourado  
Plástico  
24 Horas



02.0039



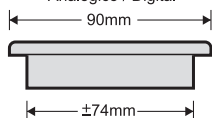
Dourado  
Plástico  
Analogico / Digital



02.0037.1



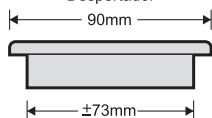
Dourado  
Plástico  
Analogico / Digital



02.0037



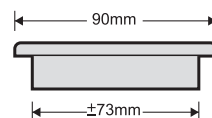
Dourado  
Plástico  
Despertador



02.0095



Dourado  
Plástico



02.0094



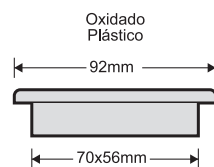


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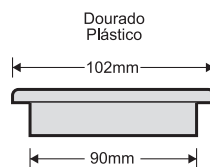
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Fax:  
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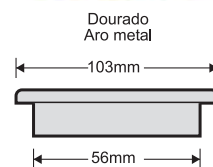
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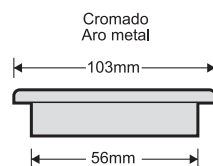
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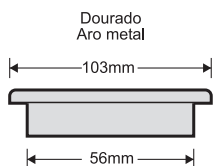
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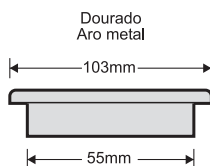
02.0017.2



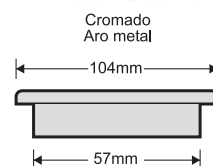
02.0017.5



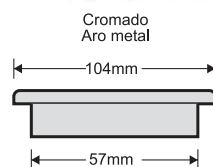
02.0017.3



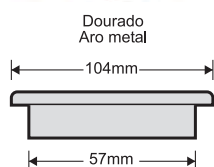
02.0017.4



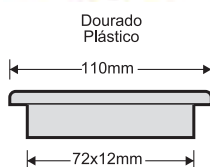
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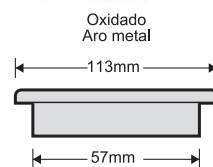
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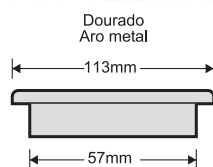
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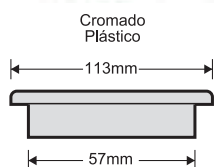
02.0310



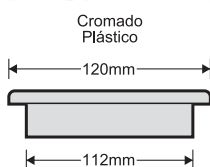
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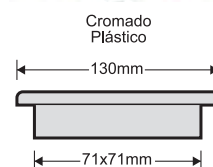
02.0021.2



02.0021.3



02.0035



02.0311.1





José Teixeira Rocha

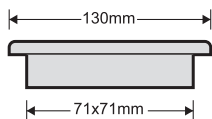
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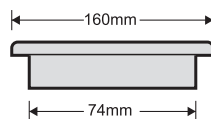
Dourado  
Plástico



02.0311



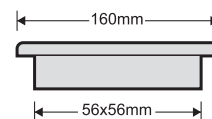
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Plástico



02.0025



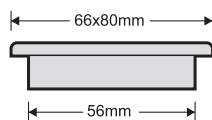
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02.0312



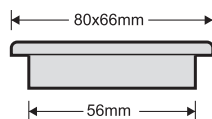
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Plástico



02.0019



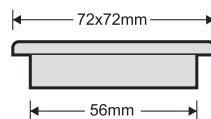
Dourado  
Plástico



02.0020



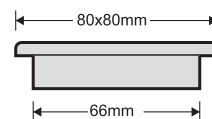
Dourado  
Plástico



02.0018



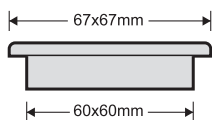
Dourado  
Plástico



02.0046



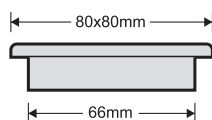
Dourado  
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02.0313



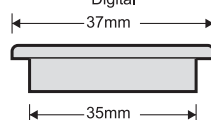
Dourado  
Plástico



02.0047



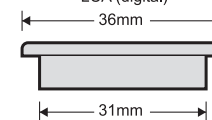
Dourado  
Plástico  
Digital



02.0006.1



Dourado  
Plástico  
LCA (digital)



02.0006