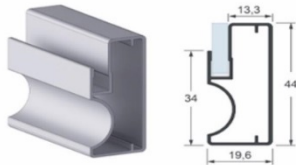
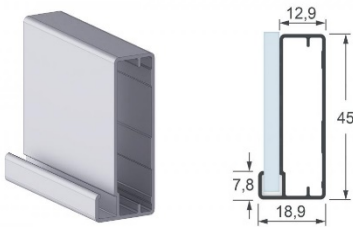


**PERFIS FRONTAIS**

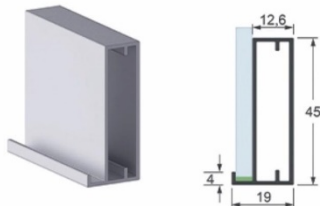
**Perfil Puxador Mx01**



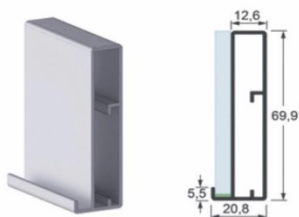
**Perfil Mx02**



**Perfil Mx06**

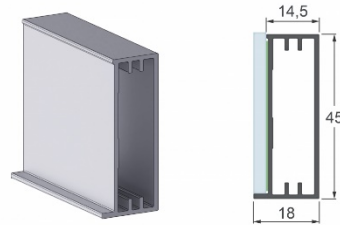


**Perfil Mx09 – Sistema Suspenso**

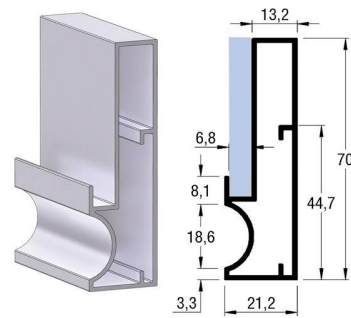


**PERFIS FRONTAIS**

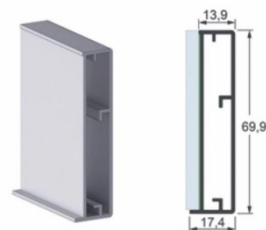
**Perfil Mx-011 - Invisível**



**Perfil Puxador Mx016 – Sistema Suspenso**

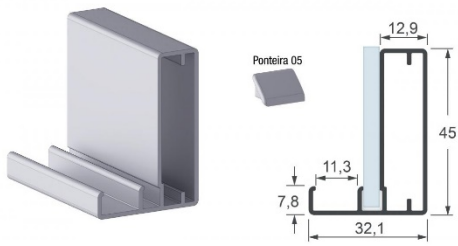


**Perfil Mx066 – Sistema Suspenso**



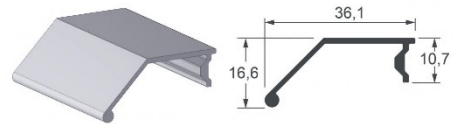
## PUXADORES PARA VIDRO

### Puxador Mx027

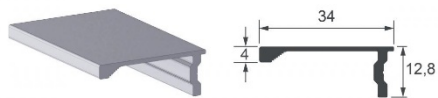


## PUXADORES PARA VIDRO

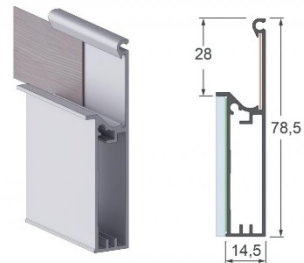
### Puxador Mx029



### Puxador Slim

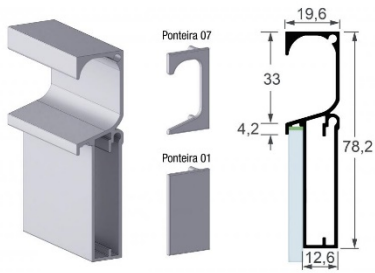


### Puxador 3177T



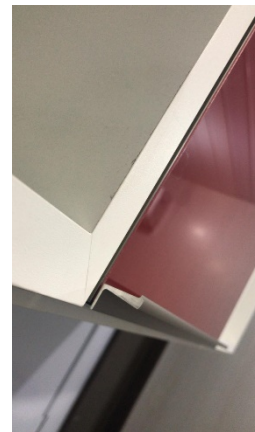
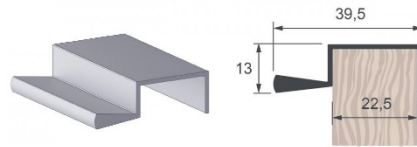
## PUXADORES PARA VIDRO

### Puxador Mx018

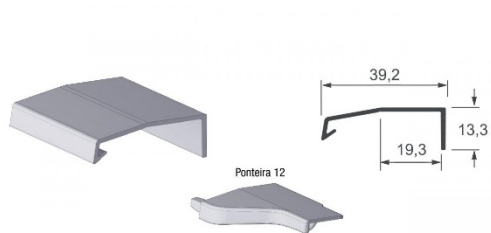


## PUXADORES PARA VIDRO

### Puxador Mx028



### Puxador Arezzo

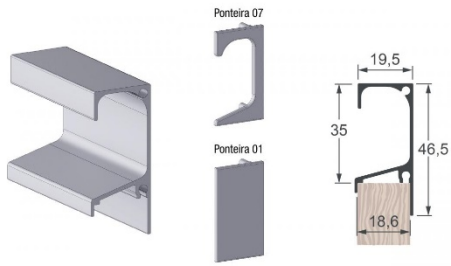


### Puxador 3176T



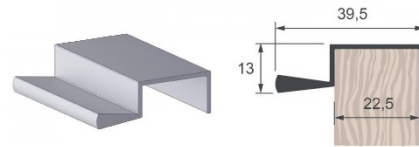
**PUXADORES PARA MDF**

**Mx022 – Puxador MDF 18mm**

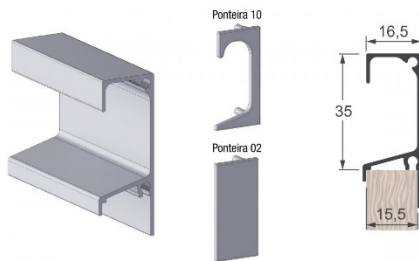


**PUXADORES PARA MDF**

**Mx028 – Puxador MDF 18mm**



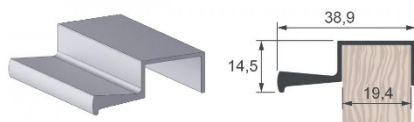
**Mx023 – Puxador MDF 15mm**



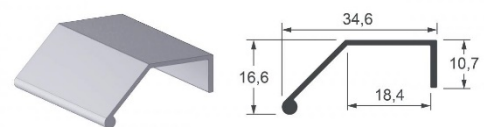
**Mx052 – Puxador MDF 18mm**



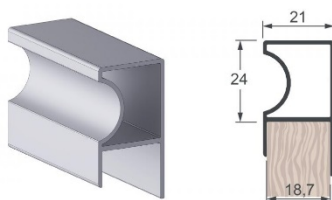
**Mx025 – Puxador MDF 22mm**



**Mx053 – Puxador 18mm**



**Mx026 - Puxador MDF 18mm**

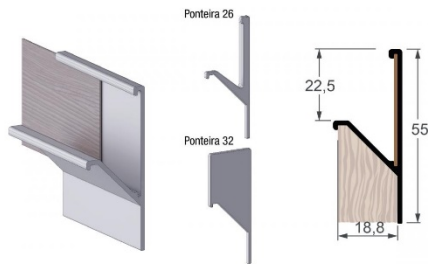


**4030T – Puxador MDF 18mm**



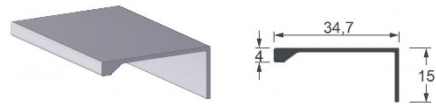
### PUXADORES PARA MDF

4023 – Puxador MDF 18mm



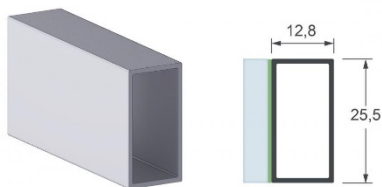
### PUXADORES PARA MDF

SLIM – Puxador MDF 15mm e 18mm



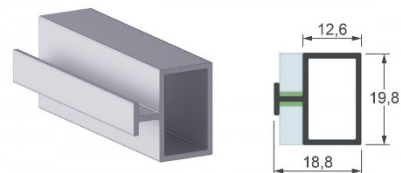
### TRAVESSAS

Mx031 – Travessa Oculta



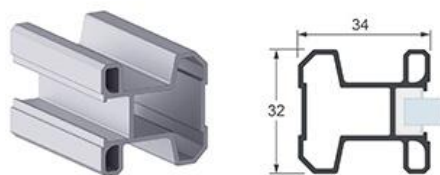
### TRAVESSAS

Mx048 – Travessa Aparente



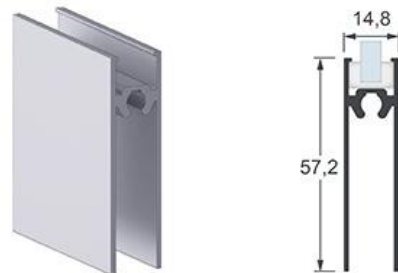
### PERFIL PORTA DE PASSAGEM

Mx012 - Perfil Puxador

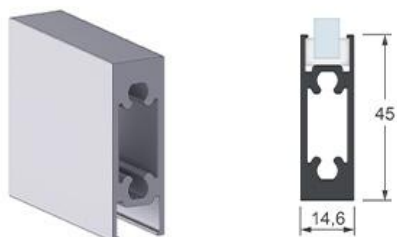


### PERFIL PORTA DE PASSAGEM

Mx014 - Travessa Inferior



Mx013 - Travessa Superior Reforçada

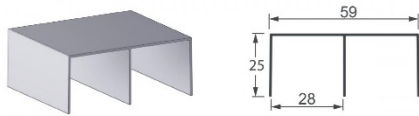


Mx015 - Divisor



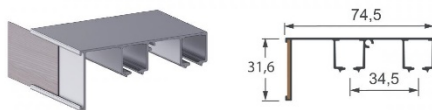
## TRILHOS

**Mx034 – Trilho Superior**

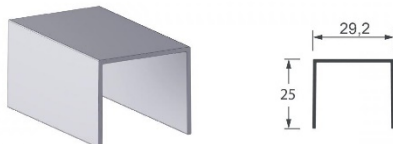


**Mx069 – Trilho Superior**

**Roldana AL-65**



**Mx040 – Trilho Superior**



## TRILHOS

**Mx035 – Trilho Inferior**



**Mx021 – Trilho Inferior**



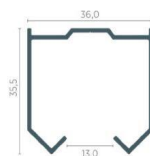
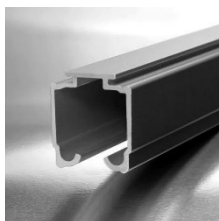
**Mx041 – Trilho Inferior**



## TRILHO PORTA DE PASSAGEM

**Mx042 Trilho Superior**

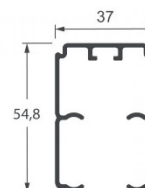
**Roldana DN-80 (Ducasse)**



## TRILHO PORTA DE PASSAGEM

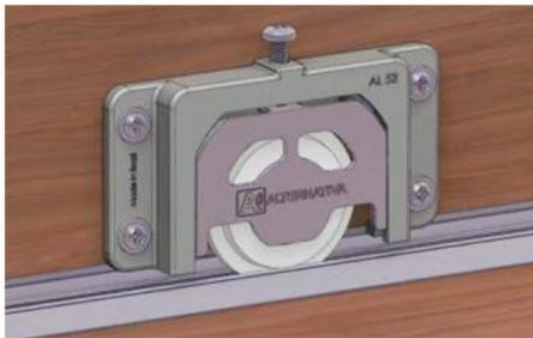
**Mx068 Trilho Superior**

**Roldana AL83**





## ROLDANA AL52 – APOIADO\SOBREPOSTO



Video de montagem no **YouTube**

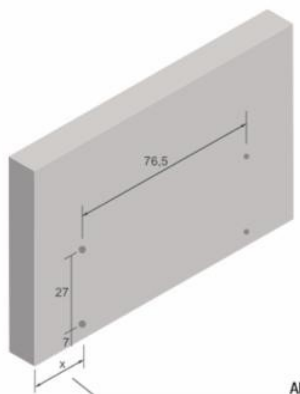
Limite de **60Kg**

Roldana trava ao ser contraída, destrava automaticamente ao ajustar o parafuso de regulagem

Parafuso de regulagem de altura permite o perfeito ajuste das portas.

Rolamento blindado e exclusivo com rodízio de Ø40mm usinado proporciona deslizamento suave.

Sistema permite combinação com amortecedor AL 36 para fechamento sutil das portas.

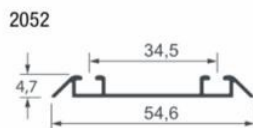
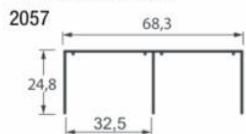


Instalação na porta

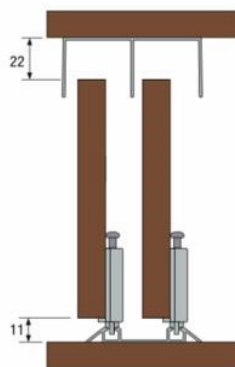
Utilizar com portas de 15 a 20mm

X = Distância min. da lateral  
Madeira = 36mm.  
Aluminio = variável de acordo com perfil.

Trilhos indicados:

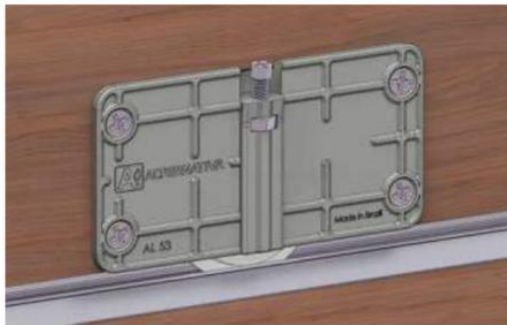


Para mais opções, consultar trilhos na pág. 35



AL 52		
0052.1.01 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA01 	Guia simples GA01 rodízio Ø26mm
0052.1.03 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA03 	Guia auto-ajustável GA03
0052.1.04 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA04 	Guia regulável com rodízio em PU GA04
0052.1.05 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA05 	Guia regulável com rolamento emborrachado GA05
0052.1.06 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA06 	Guia auto-ajustável GA06
0052.1.07 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA07 	Guia auto-ajustável rodízio em PU GA07
0052.1.08 02 Roldanas AL 52; 02 Freios; 02 Guias.	GA08 	Guia auto-ajustável rolamento emborrachado GA08

## ROLDANA AL 53 – APOIADO E EMBUTIDO



Video de montagem no **YouTube**

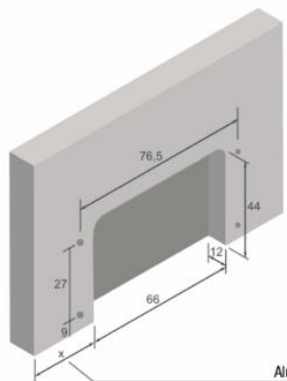
Limite de **60Kg**

Roldana trava ao ser contraída, destrava automaticamente ao ajustar o parafuso de regulagem

Parafuso de regulagem de altura permite o perfeito ajuste das portas.

Rolamento blindado e exclusivo com rodízio de Ø40mm usinado proporciona deslizamento suave.

Sistema permite combinação com amortecedor AL 36 para fechamento sutil das portas.



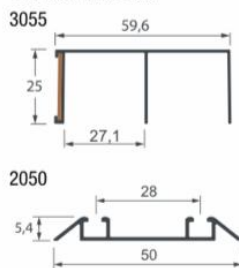
### Instalação na porta

Fornecemos gabarito para pantógrafo.

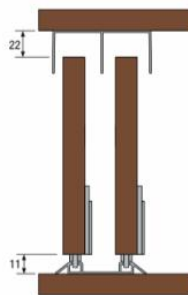
Utilizar com portas de 15 a 20mm

X = Distância mín. da lateral  
Madeira = 36mm.  
Alumínio = variável de acordo com perfil.

### Trilhos indicados



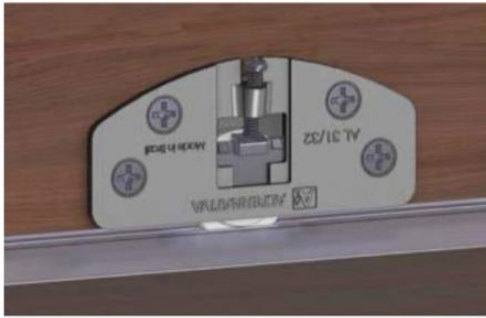
Para mais opções, consultar trilhos na pág. 35



AL 53		
0053.1.01 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA01 	Guia simples GA01 rodízio Ø26mm
0053.1.03 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA03 	Guia auto-ajustável GA03
0053.1.04 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA04 	Guia regulável com rodízio em PU GA04
0053.1.05 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA05 	Guia regulável com rolamento emborrachado GA05
0053.1.06 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA06 	Guia auto-ajustável GA06
0053.1.07 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA07 	Guia auto-ajustável rodízio em PU GA07
0053.1.08 02 Roldanas AL 53; 02 Freios; 02 Guias.	GA08 	Guia auto-ajustável rolamento emborrachado GA08



## ROLDANA AL 32 – APOIADO E EMBUTIDO



Video de montagem no **YouTube**

Limite de **30Kg**

Roldana trava ao ser contraida, destrava automaticamente ao ajustar o parafuso de regulagem

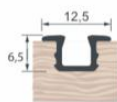
Parafuso de regulagem de altura permite o perfeito ajuste das portas.

Rolamento blindado e exclusivo com rodízio Ø22mm usinado que proporciona deslizamento suave

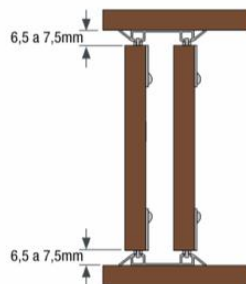
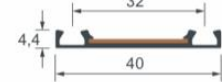
Sistema permite combinação com amortecedor AL 37 para fechamento sutil das portas.

### Trilho indicado

2053



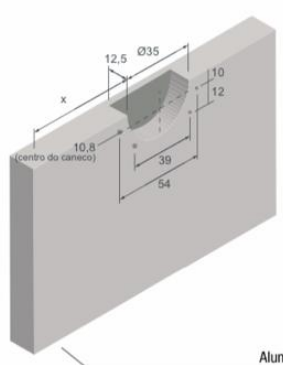
1053



### Roldana inferior e superior



Para mais opções, consultar trilhos na pág. 35



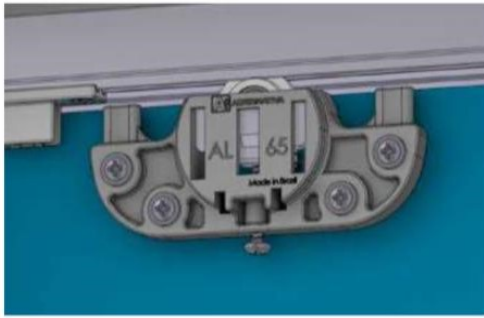
### Instalação na porta

Utilizar com portas de 15 a 20mm

X = Distância mín. da lateral  
Madeira = 85mm.  
Alumínio = variável de acordo com perfil.

AL 32	
<p>0032.1.10 04 Roldanas AL 32; 02 Freios.</p>	

## ROLDANA AL 65 – APOIADO E SOBREPOSTO



Video de montagem no **YouTube**

Limite de **60Kg**

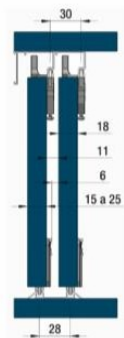
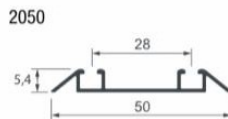
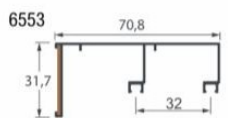
Roldana trava ao ser contraída, destrava automaticamente ao ajustar o parafuso de regulagem

Parafuso de regulagem de altura permite o perfeito ajuste das portas.

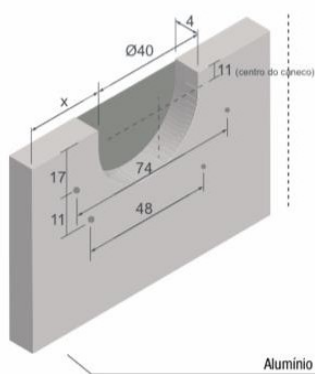
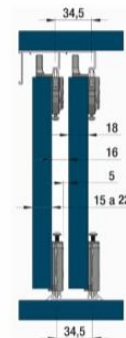
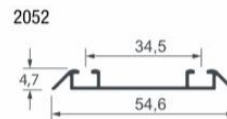
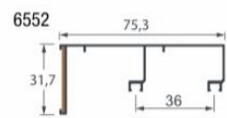
Roldana se ajusta automaticamente a altura necessária, deixando armado o sistema anti descarrilamento

Sistema permite combinação com amortecedor AL 36 para fechamento sutil das portas.

### Trilhos indicados - Embutido



### Trilhos indicados - Sobreposto



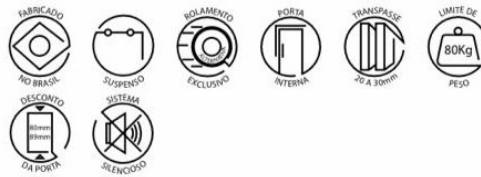
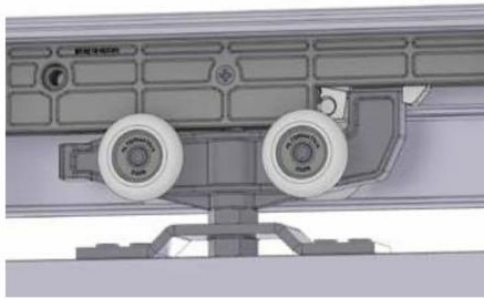
### Instalação na porta

Utilizar com portas de 15 a 20mm

X = Distância min. da lateral  
Madeira = 85mm.  
Alumínio = variável de acordo com perfil.

AL 65		
6552.1.10 02 Roldanas AL 65; 02 Roldanas AL 52; 02 Freio.		Sistema AL65 com AL52
6553.1.10 02 Roldanas AL 65; 02 Roldanas AL 53; 02 Freio.		Sistema AL65 com AL53
6550.1.10 02 Roldanas AL 65; 02 Roldanas AL 50; 02 Freio.		Sistema AL65 com AL50
0065.1.10 01 Amortecedor AL 36; 01 Acionador.		Amortecedor AL 36 para AL 65 / AL 52 / AL 50
0065.1.11 01 Amortecedor AL 36; 01 Acionador.		Amortecedor AL 36 para AL 65 / AL 53

## ROLDANA AL 83 – SUSPENSO PARA DIVISÓRIAS

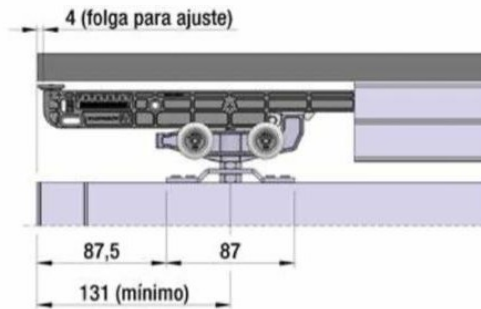
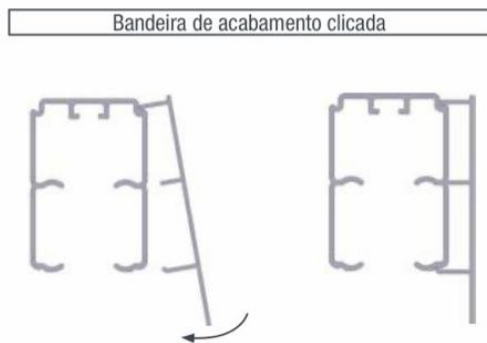
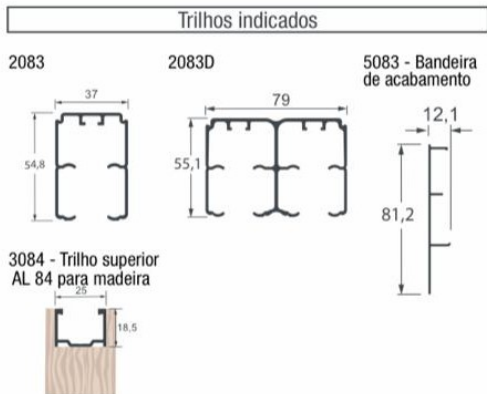


Limite de 80Kg

Rolamento blindado e exclusivo com rodízio Ø25mm usinado que proporciona deslizamento suave

Regulagem de altura das portas é realizada pela roldana com chave de boca 13mm, fornecida com o sistema

Opção de montagem com 2 vidros 4mm (utilizar perfis 2060 Atenas e fita dupla face ao invés de baguete)



AL 83	
<p>0083.1.10 02 Roldanas AL 83; 02 Freios; 02 Suportes superior 01 Guia inferior,</p>	
<p>0036.1.30 01 Amortecedor AL 36 soft close para AL 84 e AL 83</p>	
<p>0084.1.10 02 Roldanas AL 83; 02 Freios; 02 Suportes AL 84.</p>	

# ROLDANA DN 80 – SUSPENSO PARA DIVISÓRIAS

LÍNEA CONVENCIONAL

DN80 CF

LÍNEA SEGMENTA



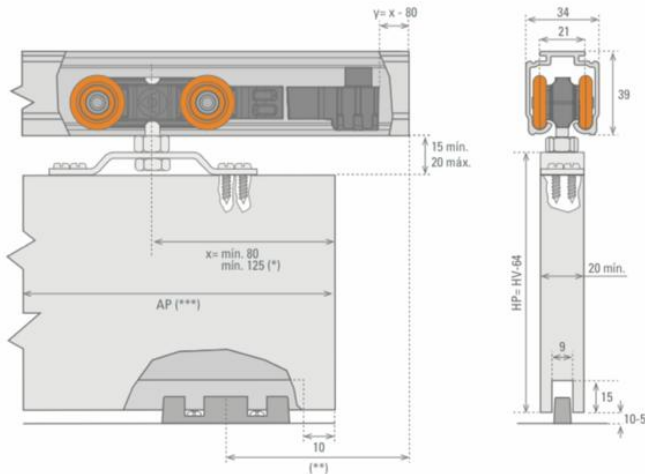
RODAMIENTO



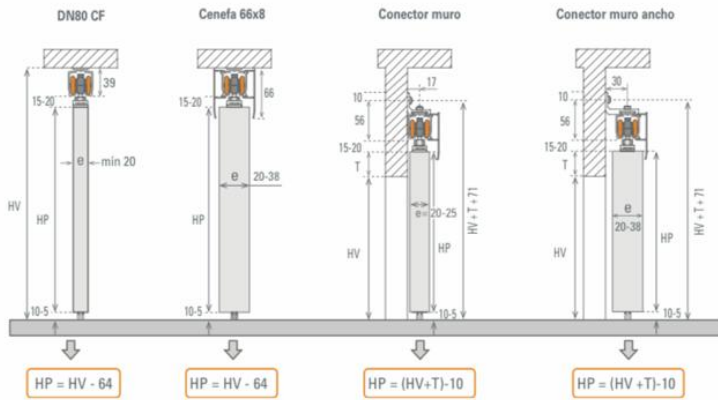
ANSI - BHMA  
UNE - EN



RESISTENCIA CÁMARA  
NIEBLA SALINA



\*Opciones de aplicación:



HP= Altura puerta | AP= Ancho puerta | T= Traslape | HV= Altura Vano | AV= Ancho vano

(\*) Medida variable según tipo de instalación, consulte instructivo de montaje  
(\*\*) Para medidas de instalación de la Guía GP 16 revisar instructivo de montaje.  
(\*\*\*) Medida variable según tipo de instalación, consulte instructivo de montaje.

DN80 CF

| para 1 Hoja |

10100217471

Mínimo de despacho: 10 unidades

- A 2 Carros DN80
- B 2 Pernos 5/16 - 18x 1 1/2"
- C 4 Tuercas 5/16" - 18
- D 2 Frenos DN80
- E 2 Pernos M6\*30
- F 2 Tuercas M6\*1.0
- G 1 Guía GP 16
- H 2 Placas de montaje
- I 1 Llave de punta mini



RIEL U21 AL  
2.0 m. 10100626020  
3.0 m. 10100626030  
6.0 m. 10100626060

## ACCESORIOS

- Conector muro  
ref. 10100626100
- Conector muro ancho  
ref. 10100626105
- Cenefa U21 66x8  
2.0 m. 10100627022  
3.0 m. 10100627032  
6.0 m. 10100627062
- Tapa U21 cenefa 66x8  
ref. 10100910018
- Tapa Riel U21  
ref. 10100910020
- Pletina Lateral DN50-80  
ref. 10100217284