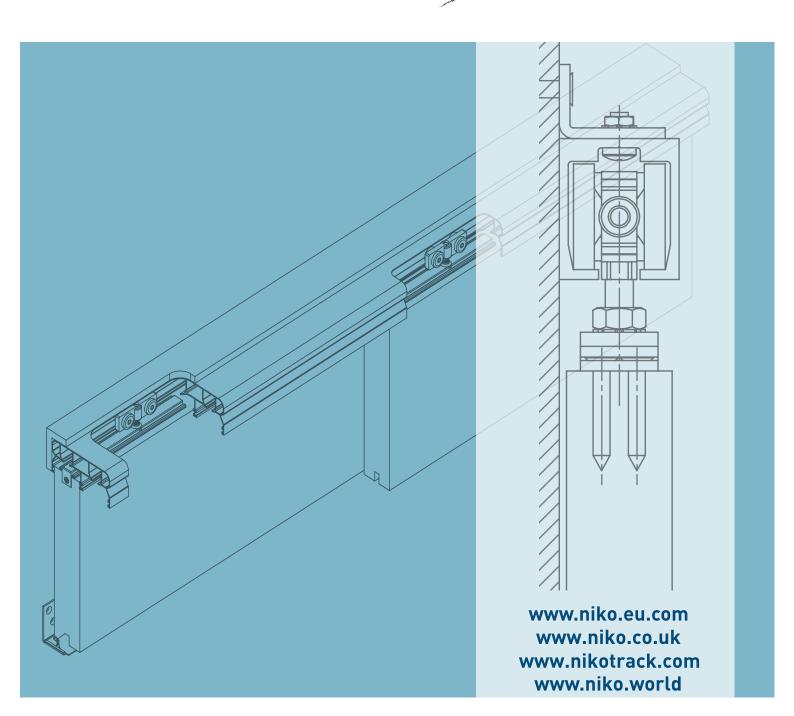
# Light duty Sliding door fittings

**Product Catalogue** 



NKO "Quality in Motion



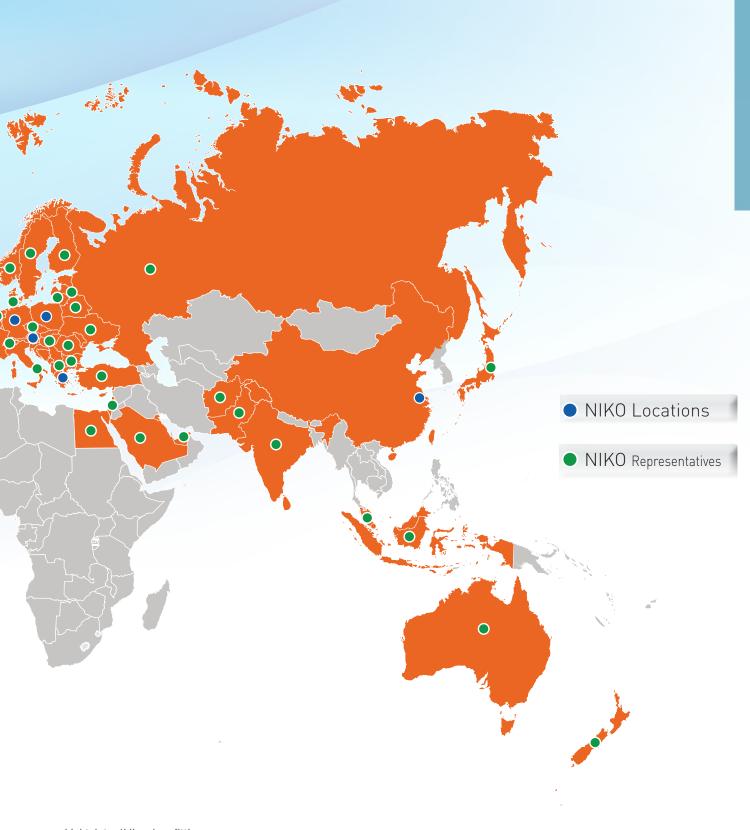


# Global LOCATIONS & HEAD OFFICE





Established in 1972, is focused on designing developing, producing and marketing high quality sliding door fittings, light cranes and overhead conveyor systems at the right price. Over 90% of our products are exported to more than 60 countries worldwide with offices and warehouses in 7 countries worldwide.





# **Application Photos**









Light duty sliding door fittings
We reserve the right for technical amendments without obligation.
The product pictures and drawings depicted in this catalogue
do not always reflect all available sizes.

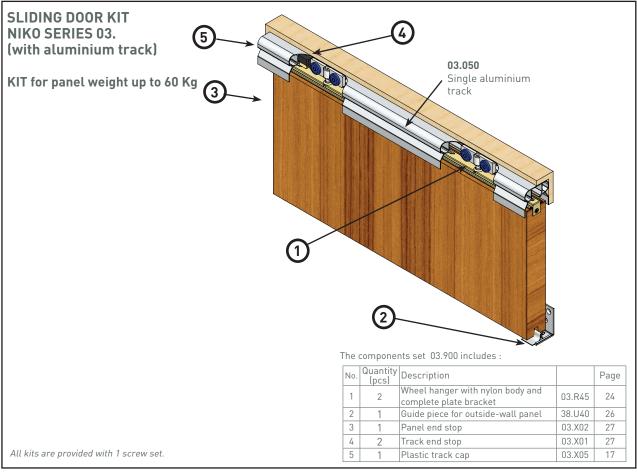


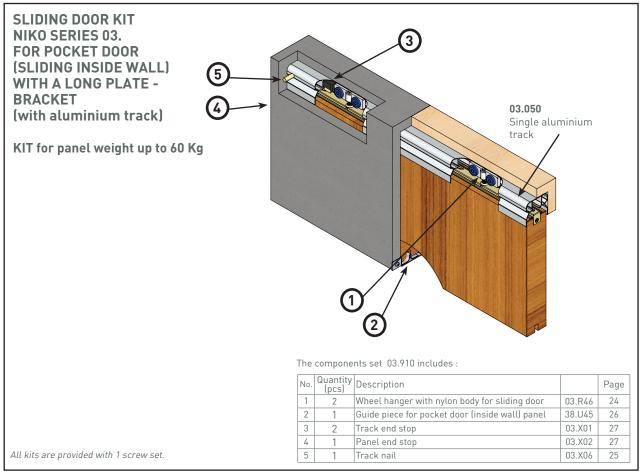
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Wheel hangers & brackets for wheel hangers	Page	18-25
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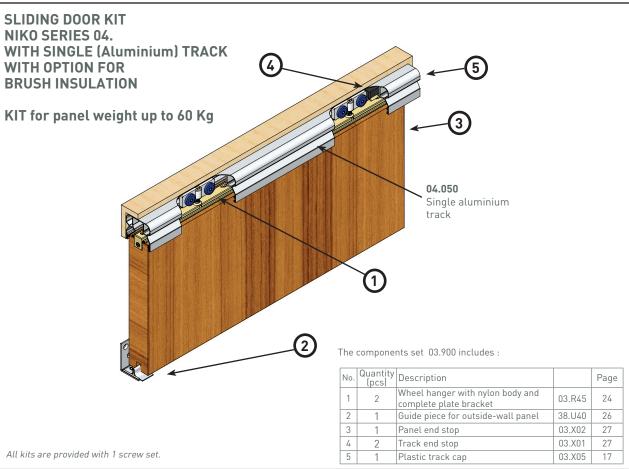


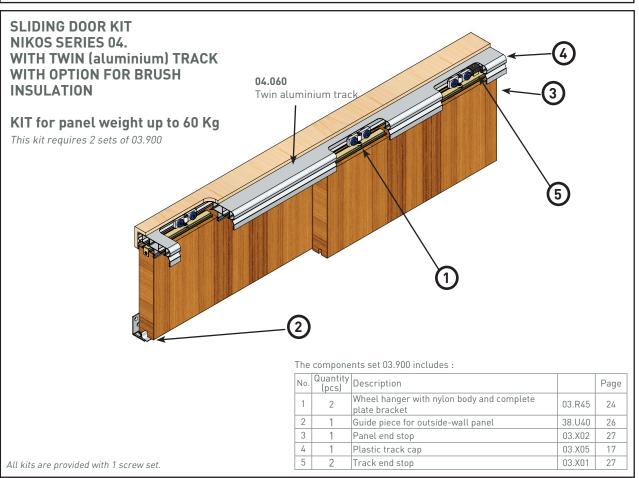
# Application examples - Sliding door assemblies





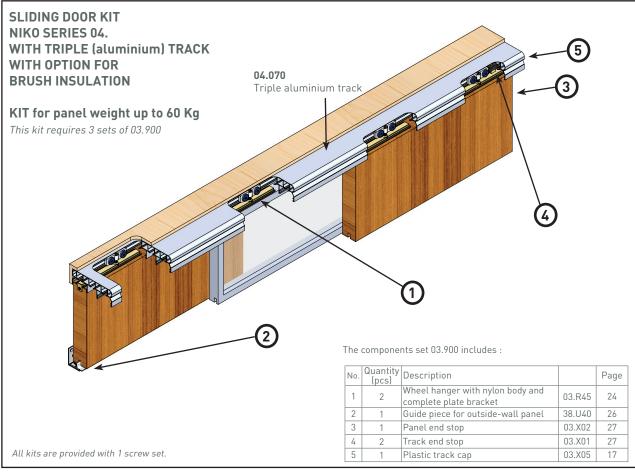


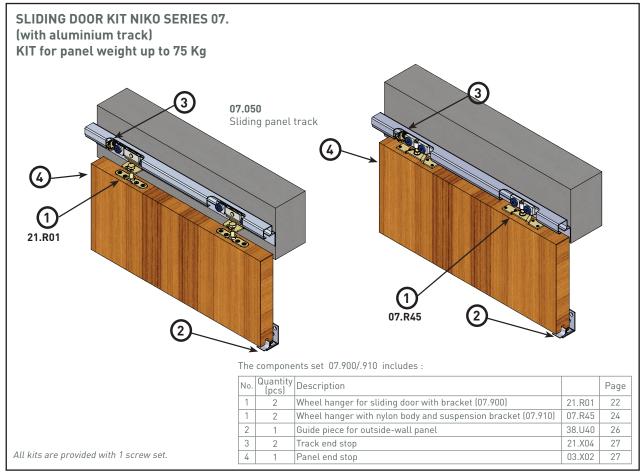




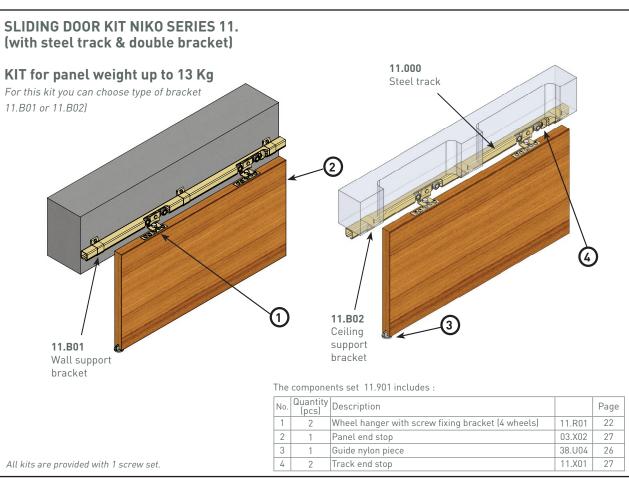


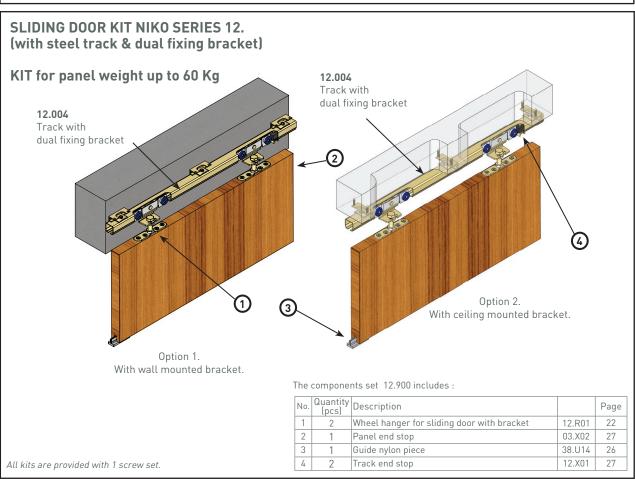
# Application examples - Sliding door assemblies





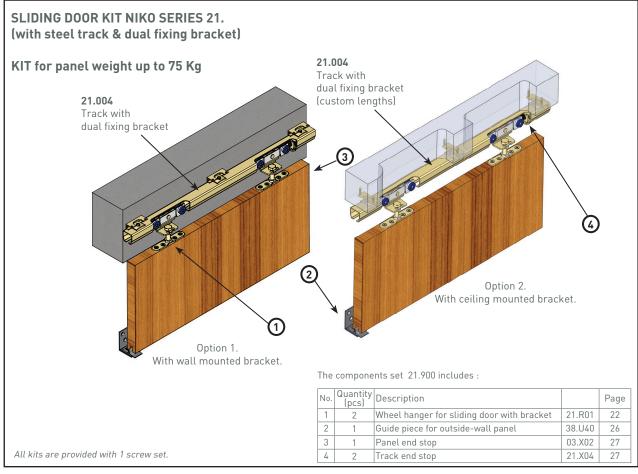


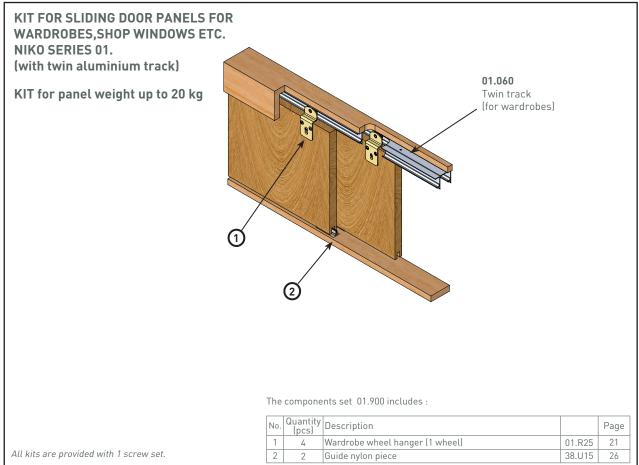




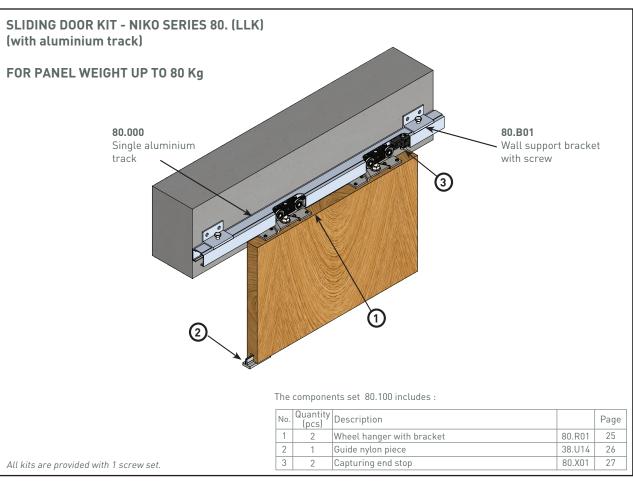


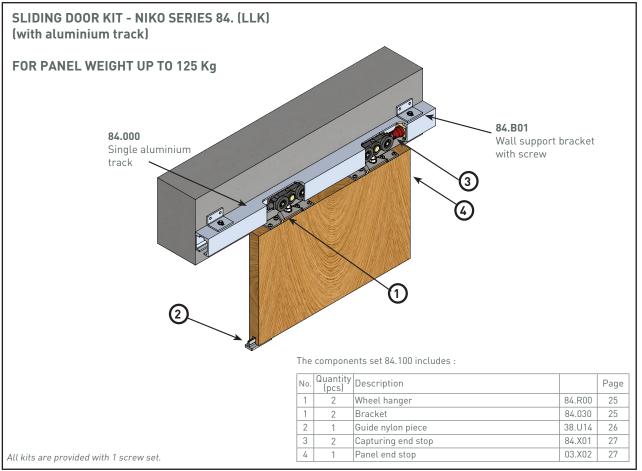
# Application examples - Sliding door assemblies









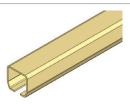


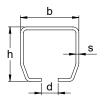


# Steel track profiles & bends

#### Steel track zinc plated



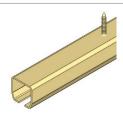


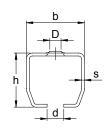


NIKO Profile		Dimens	sions	
No.	h (mm)	b (mm)	d (mm)	s (mm)
11.000	19	19	5	1.2
12.000	24	25	7	1.5
21.000	28	30	8	1.75

# Drilled track zinc plated

Type .002

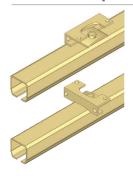


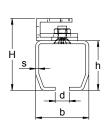


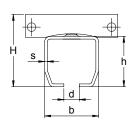
NIKO F	Profile	Dimensions				
No.	0.	h (mm)	b (mm)	d (mm)	D (mm)	s (mm)
11.000		19	19	5	-	1.2
12.000		24	25	7	4.8	1.5
21.000		28	30	8	4.8	1.75

# Track zinc plated with dual fixing bracket

Type .004



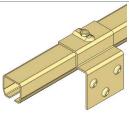


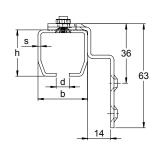


NIKO Profile No.	12.000	21.000	
Part No.	12.004/.005	21.004/.005	
Dimension H (mm)	36.5	40.5	
Dimension h (mm)	24	28	
Dimension b (mm)	25	30	
Dimension d (mm)	7	8	
Dimension s (mm)	1.5	1.75	L

# Track zinc plated with wall support

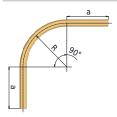
Type .006





NIKO Profile No.	12.000	21.000
Part No.	12.006/.007	21.006/.007
Dimension h (mm)	24	28
Dimension b (mm)	25	30
Dimension d (mm)	7	8
Dimension s (mm)	1.5	1.75

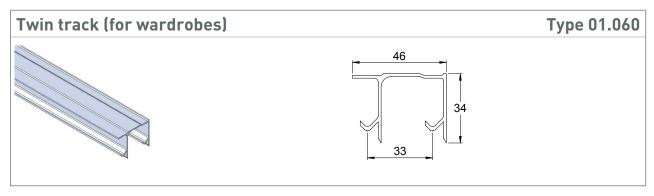
#### Track bend 90°

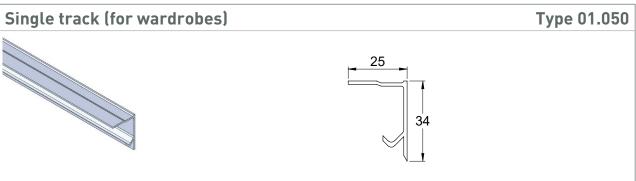


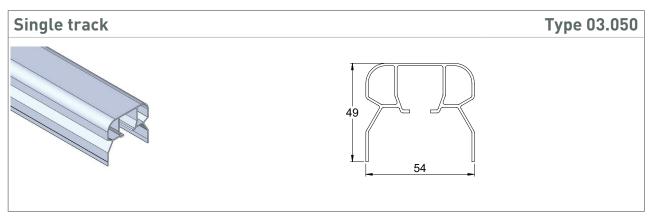
NIKO Profile No.	11.	000		12.000			21.000	
Part No.	11.C02	11.C05	12.C02	12.C04	12.C06	21.C02	21.C04	21.C06
Standard radius (mm)	-	485±10	-	-	650±10	-	-	650±10
Small radius (mm)	250±10	-	205±10	400±10	-	205±10	400±10	-
a (mm)	553±20	620±20	590±20	686±20	490±20	590±20	686±20	490±20

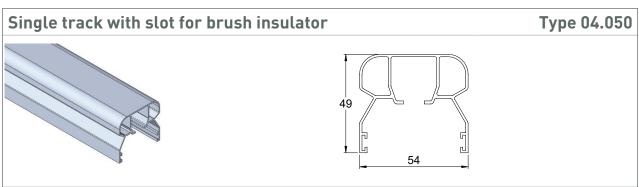
# Aluminium track profiles

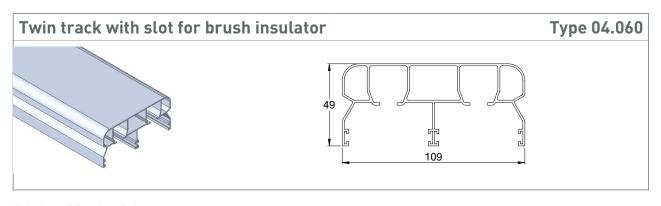




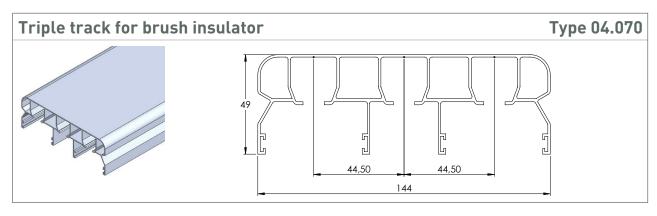


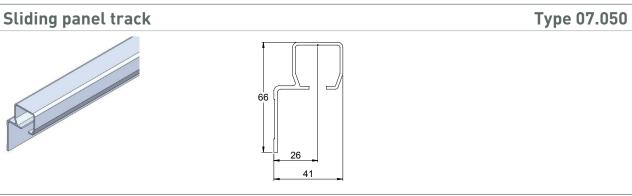


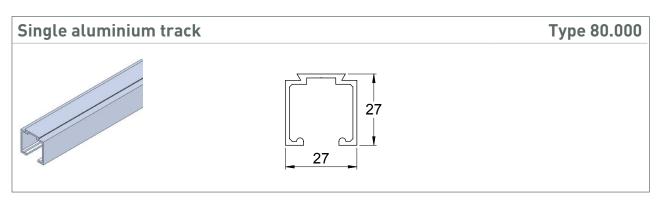


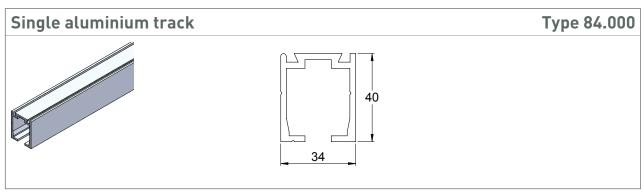










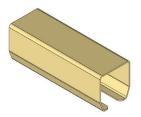


Brush insulator Type 04.X10

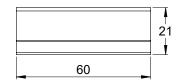




# Splice joint (clip) Type 11.B49



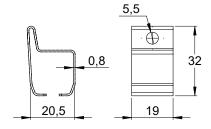




# Wall support bracket (clip)

Type 11.B01

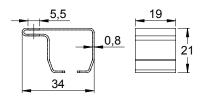




# Ceiling support bracket (clip)

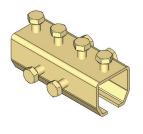
**Type 11.B02** 

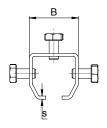


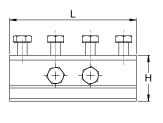


# Splice joint

Type 12./21.B49







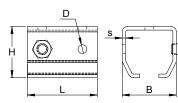
NIKO Profile No.	12.000	21.000
Part No.	12.B49	21.B49
B (mm)	31	38
L (mm)	80	85
s (mm)	2	3
H (mm)	29	36

# Support bracket zinc plated/ plain (un-plated)

Type 12./21.B00/.B50







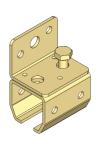
	NIKO Profile No.	12.000	21.000
	Part No.	12.B00/.B50	21.B00/.B50
	B (mm)	31	38
	L (mm)	40	40
	D (mm)	5	5
	s (mm)	2	3
	H (mm)	29	36

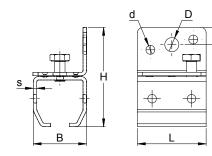


# **Support brackets**

# Wall support bracket





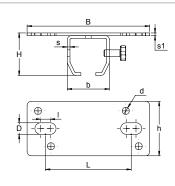


NIKO Profile No.	12.000	21.000
Part No.	12.B01	21.B01
B (mm)	31	38
D (mm)	8	8
d (mm)	5.2	5.2
L (mm)	40	40
s (mm)	2	3
h (mm)	10	10
H (mm)	57	60

# Ceiling support bracket

Type 12./21.B02

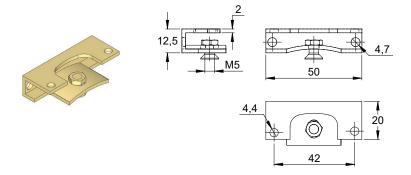




	i I			
	NIKO Profile No.	12.000	21.000	Γ
	Part No.	12.B02	21.B02	
	B (mm)	90	90	Γ
	H (mm)	31	39	
	s (mm)	2	3	
	s1 (mm)	2	3	
	b (mm)	31	38	
	D (mm)	8	8	
	l (mm)	7	7	
	L (mm)	64	64	
	d (mm)	5	5.2	
Ī	h (mm)	40	40	L
				_

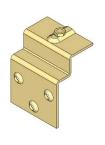
# Ceiling-wall bracket for drilled track

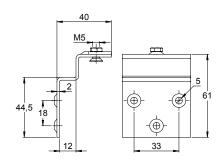
Type 12.B41



#### Wall bracket for drilled track

Type 12.B42



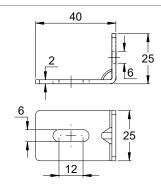




#### Wall bracket for drilled track

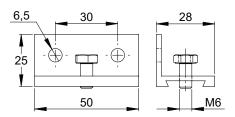
Type 03.B44





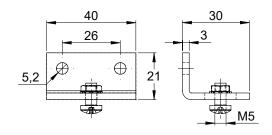
Wall bracket Type 80.B01





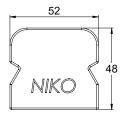
Wall bracket Type 84.B01





Plastic track cap Type 03.X05



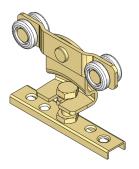


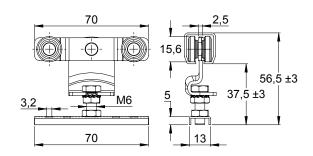


#### Wheel hanger with screw fixing bracket (4 wheels)

**Type 11.R01** 

Panel weight up to 13Kg per set of wheel hangers.

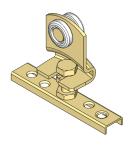


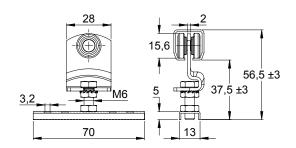


#### Wheel hanger with screw fixing bracket (2 wheels)

**Type 11.R10** 

Panel weight up to 9Kg per set of wheel hangers.

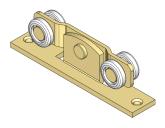


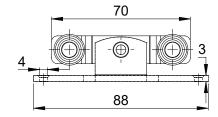


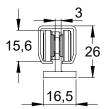
#### Wheel hanger with fixed bracket (4 wheels)

**Type 11.R05** 

Panel weight up to 13Kg per set of wheel hangers.



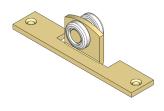


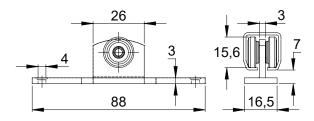


# Wheel hanger with fixed bracket (2 wheels)

**Type 11.R15** 

Panel weight up to 9Kg per set of wheel hangers.



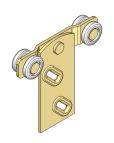


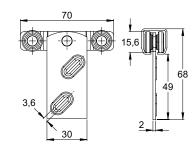


#### Wheel hanger with straight bracket (4 wheels)

**Type 11.R03** 

Panel weight up to 13Kg per set of wheel hangers.



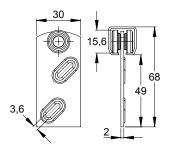


#### Wheel hanger with straight bracket (2 wheels)

**Type 11.R13** 

Panel weight up to 9Kg per set of wheel hangers.

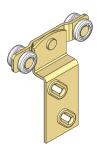


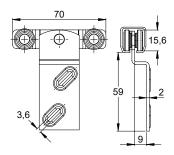


#### Wheel hanger with corner bracket (4 wheels)

Type 11.R04

Panel weight up to 13Kg per set of wheel hangers.

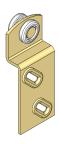


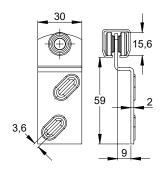


# Wheel hanger with corner bracket (2 wheels)

**Type 11.R14** 

Panel weight up to 9Kg per set of wheel hangers.



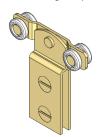


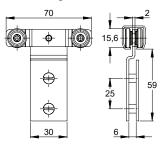


#### Wheel hanger for sliding glass

Type 11.R40

Panel weight up to 13Kg per set of wheel hangers.

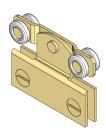


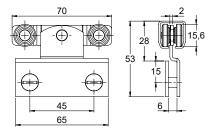


# Wheel hanger for sliding glass

**Type 11.R41** 

Panel weight up to 13Kg per set of wheel hangers.



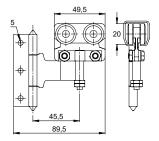


#### Wheel hanger for folding wardrobe panels

Type 12.R43

Panel weight up to 20Kg.





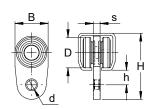
#### Wheel hanger for curtains

Type 11./12.R31

Type 11./12.R32

12.R31 body with enclosed ball bearing.



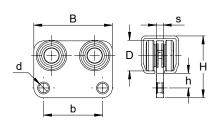


NIKO Profile No.	11.000	12.000	
Part No.	11.R31	12.R31	
Load per wheel hanger (Kg)	2.5	5	
Dimension B (mm)	17	22.5	
Dimension D (mm)	15.6	20	
Dimension d (mm)	5	5	L
Dimension s (mm)	3.5	6.5	
Dimension h (mm)	7.5	18.5	L
Dimension H (mm)	34	47	L

#### Leading wheel hanger for curtains

12.R32 body with enclosed ball bearings.





Ver. November 2018

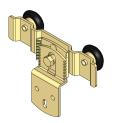
				L
	NIKO Profile No.	11.000	12.000	
	Part No.	11.R32	12.R32	
L	oad per wheel hanger (Kg)	2.5	5	
	Dimension B (mm)	40	52	
	Dimension D (mm)	15.6	20	
	Dimension d (mm)	5	5	L
	Dimension b (mm)	30	40	
	Dimension s (mm)	3.5	6.7	
	Dimension h (mm)	7.5	16.5	
	Dimension H (mm)	31.5	46.5	L
				Г

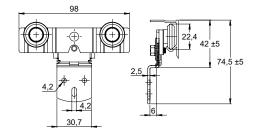


#### Adjustable wardrobe wheel hanger (2 wheels)

Type 02.R26

Panel weight up to 30Kg per set of wheel hangers.



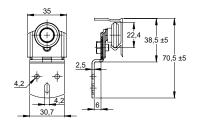


#### Adjustable wardrobe wheel hanger (1 wheel)

Type 02.R25

Panel weight up to 20Kg per set of wheel hangers.

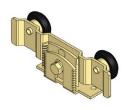


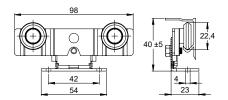


#### Adjustable wardrobe wheel hanger (2 wheels)

Type 02.R29

Panel weight up to 30Kg per set of wheel hangers.



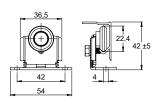


# Adjustable wardrobe wheel hanger (1 wheel)

Type 02.R28

Panel weight up to 20Kg per set of wheel hangers.

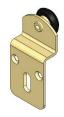


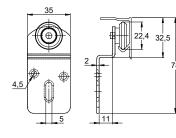


# Wardrobe wheel hanger (1 wheel)

**Type 01.R25** 

Panel weight up to 20Kg per set of wheel hangers.





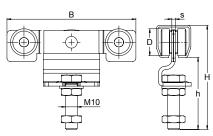


#### Wheel hanger for sliding door without bracket

Type 12./21.R00

Panel weight up to 45 Kg / 75 Kg per set of wheel hangers.



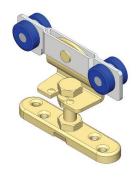


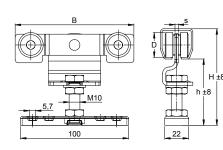
NIKO Profile No.	12.000	21.000
Part No.	12.R00	21.R00
Dimension B (mm)	110	110
Dimension D (mm)	20	23
Dimension s (mm)	2.5	3
Dimension h (mm)	57	61
Dimension H (mm)	81	89

#### Wheel hanger for sliding door with bracket

Type 12./21.R01

Panel weight up to 45Kg / 75Kg per set of wheel hangers.

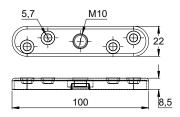




NIKO Profile	No.	12.000	21.000
Part	No.	12.R01	21.R01
Dimension B (r	mm)	110	110
Dimension D (r	mm)	20	23
Dimension s (r	mm)	2.5	3
Dimension h (r	mm)	49	53
Dimension H (r	mm)	73	81

Bracket Type 21.F00



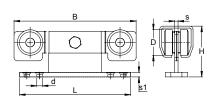


# Wheel hanger for sliding door with fixed plate

Type 12./21.R05

Panel weight up to 45Kg / 75Kg per set of wheel hangers.





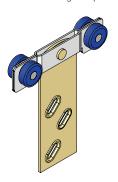
NIKO Profile No.	12.000	21.000
Part No.	12.R05	21.R05
Dimension B (mm)	110	110
Dimension L (mm)	100	100
Dimension D (mm)	20	23
Dimension s (mm)	3	3
Dimension s1 (mm)	4	4
Dimension H (mm)	43.5	45.5
Dimension d (mm)	5	5

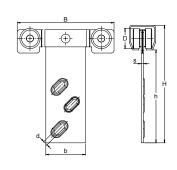


#### Wheel hanger for sliding door with straight bracket

# Type 12./21.R03

Panel weight up to 45Kg / 75Kg per set of wheel hangers.



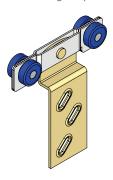


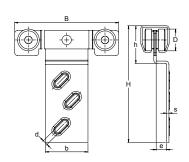
12.000	21.000
12.R03	21.R03
110	110
20	23
5.2	5.2
45	45
2.5	2.5
107	105.5
131	133.5
	20 5.2 45 2.5 107

## Wheel hanger for sliding door with corner bracket

Type 12./21.R04

Panel weight up to 45Kg / 75Kg per set of wheel hangers.





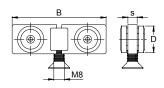
NIKO Profile No.	12.000	21.000
Part No.	12.R04	21.R04
Dimension B (mm)	110	110
Dimension D (mm)	20	23
Dimension d (mm)	5.5	5.5
Dimension b (mm)	45	45
Dimension s (mm)	2.5	2.5
Dimension e (mm)	11	11
Dimension h (mm)	37.5	40
Dimension h (mm)	121	123.5



#### Wheel hanger with nylon body for sliding door

Panel weight up to 60Kg / 75Kg per set of wheel hangers.



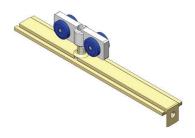


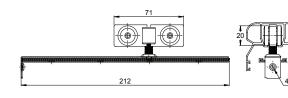
NIKO Profile No.	03.000	07.000
Part No.	03.R46	07.R46
Dimension B (mm)	71	71
Dimension D (mm)	20	23
Dimension s (mm)	7	7

#### Wheel hanger with nylon body and complete plate bracket

Type 03.R45

Panel weight up to 60Kg per set of wheel hangers.



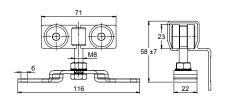


#### Wheel hanger with nylon body and suspension bracket

Type 07.R45

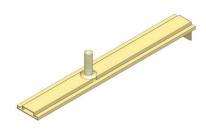
Panel weight up to 75Kg per set of wheel hangers.

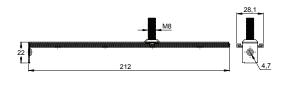




# Complete plate bracket & screw

Type 03.F46

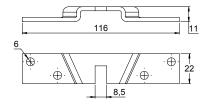




#### **Suspension bracket**

Type 07.F45



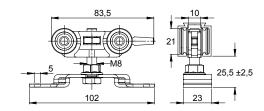




# Wheel hanger with bracket

Panel weight up to 80Kg per set of wheel hangers.



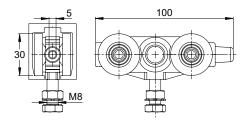


#### Wheel hanger without bracket

Type 84.R00

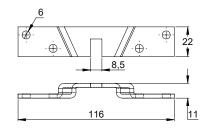
Panel weight up to 125Kg per set of wheel hangers.





Bracket Type 84.030





Track nail Type 03.X06



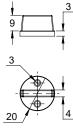




#### Guide nylon piece

Type 38.U04

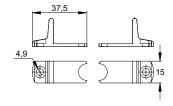




# Panel guide, pair (nylon)

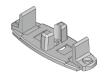
Type 38.U07

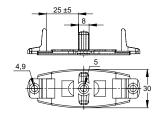




#### Double panel guide (nylon)

**Type 38.U08** 

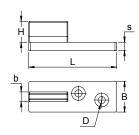




# Guide nylon piece

Type 38.U14/.U15



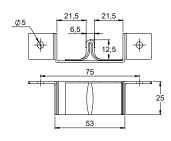


NIKO Profile No.	38.000	38.000
Part No.	38.U14	38.U15
Dimension H (mm)	12,5	17,5
Dimension L (mm)	53	54
Dimension s (mm)	4,8	5
Dimension b (mm)	5,8	5,8
Dimension D (mm)	4,5	5,8
Dimension B (mm)	18,5	24,5

# Guide piece for pocket door (inside wall) panel

**Type 38.U45** 

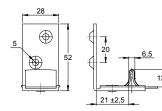




# Guide piece for outside-wall panel

Type 38.U40

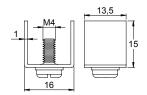






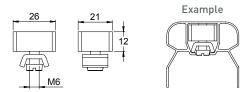
# Track end stop Type 11.X01





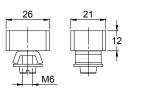
Track end stop Type 03.X01





Track end stop Type 12.X01

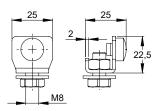






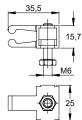
Track end stop Type 21.X04





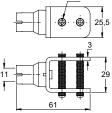
# Capturing end stop Type 80.X01





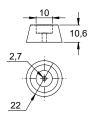
# Capturing end stop Type 84.X01





# Panel end stop Type 03.X02







**NOTES** 

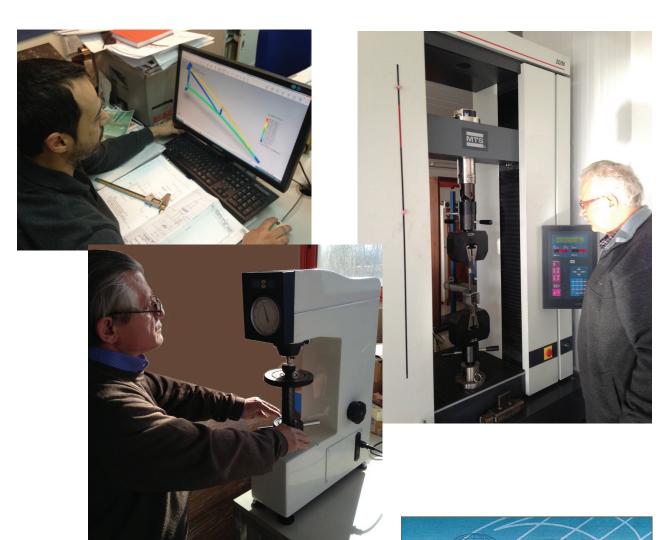
NOTES	



**NOTES** 



Our quality control department is manned with experienced and highly skilled engineers. Our test lab is equipped with endurance test stands, tensile stress equipment, hardness test machines and other laboratory equipment. Virtual stress analysis is also performed during the developing phase of every component.















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