# NEW INTERIOR DOOR HANGER IDE



#### **FEATURES**

Available for door weight 10kg~80kg.

Double wheel with bearing gives very smooth sliding and maintains very silent condition.

Made in compact design as 29mm (H) x 30mm (W).

Aluminium rail length is available in 2.0m, 3.0m and 5.8m per piece.

One complete set has one piece of Aluminium Rail, 2 pcs. of double—wheel with bearing, 2 pcs. of stopper and 1 piece of guide as standard spec.

X The product is well designed & manufactured to maintain satisfactory condition and qualified by running test under normal temparature as follows. By door weight 80kg - Durable upto 50,000 meters. By door weight 50kg - Durable upto 70,000 meters.









29

Aluminium Rail

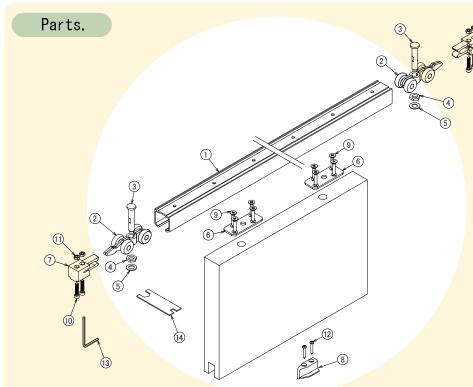
Double wheel with bearing

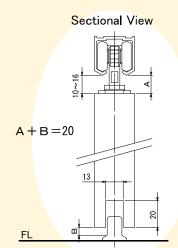
Stopper

Guide

Rail section -Original size

30





### ■Basic components

Descriptions		Materials	Amount
1	Aluminium Rail 2,000mm,3000mm & 5,800mm	Extruded aluminium	1
2	Double wheel with bearing	Steel(Chromate) & Resin	2
3	Hanger bolt	Steel(Chromate)	2
4	M8 nut	Brass	2
(5)	Teethed washer $\phi$ 8mm	Trivalent Chromate	2
6	Plate	Steel	2
(7) (8)	Stopper	Resin	2
8	Guide	Resin	1
9	Self tapping screw 4 x 25mm (Countersunk flat head)	Steel(Chromate)	8
10	Bolt M4 x 20mm (turned by hexa wrench)	Steel(Unichromed)	4
11	Nut M4	Steel(Unichromed)	4
12	Self Tapping screw 4 x 30mm (Pan head)	Steel(Chromate)	2
13	Hexagon wrench	Steel	1
(14)	Spanner	Trivalent Chromate	1

### ■Opening force (kgf)

Running test Door Weight distance	0m	30,000m	40,000m	50,000m	60,000m	70,000m
50kg initial start	0.6	0.7	0.8	1.0	1.0	1.05
50kg	0.5	0,5	0,55	0.6	0.6	0.7
80kg initial start	0.7	1.75	1.8	2.0	2.3	2.5
80kg	0.5	0.9	1.2	1.2	1.4	1.7



## **Combination Closer with IDH-80NB**

## House Closer (Sliding Closer Surface Mount Type) HCR-07



Available as semi-automatic sliding closer for door weight 20kg~50kg by combination with Interior Door Hanger Set IDH-80NB. Easy installation by ordinary tools such as (+) cross head screw driver only. Installation can be completed in about 3 minutes with your standard work.







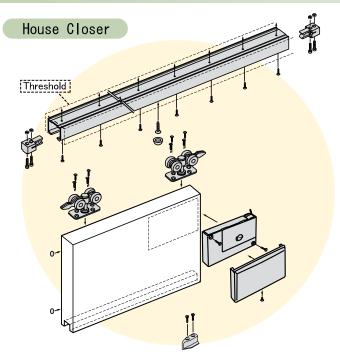
# Soft Closer (Surface Mount Type) ECK-07

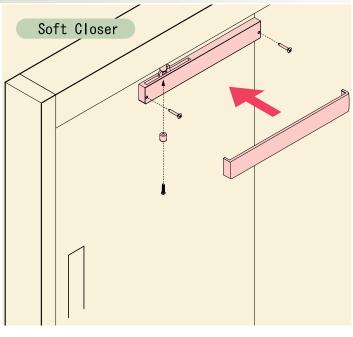


Available as anti bumping soft closer for door weight 10~50kg by combination with Interior Door Hanger Set IDH-80NB.



### Fit in View of House Closer and Soft Closer







URL: https://www.daiken.ne.jp/eng/