

H series

H 시리즈 / H系列

• Feature / 특성 / 特征

- 1. SUS hinge, SUS latch and insert
- 1. 스테인레스 힌지, 스테인레스 래치 인서트 있는 제품
- 1. SUS铰链, 采用SUS锁扣 螺母的产品



Medium and large size / 중·대형사이즈 / 中·大型



Medium size / 중형사이즈 / 中型



Small size / 소형사이즈 / 小型



Examples of use / 고객사용예 / 使用例

• Specification / 사양 / 产品规格说明

IP rating / 방수, 방진 보호등급 / 防尘防水等级

IP 66 / 67

IK Rating / 충격 테스트 / 冲击测试

IK 07 / 08

Temperature range / 온도영역 / 温度范围

ABS : - 40 ~ + 70, PC : - 40 ~ + 110

Flammability Rating / 난연성 / 难燃性

ABS : 94-HB, PC : 94-V-0, 5VA, HB

• H Series model name / H시리즈 모델선정방법 / H系列 产品型号命名方法



H Series - Medium and large size

H 시리즈 - 중·대형사이즈

H 系列 - 中·大型









(225x275x120~600x400x230mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-222712	225x275x120	8.86x10.83x4.72	103.6	2227S	2227P	190x242	7.48x9.53
BC-□□H-272212	275x225x120	10.83x 8.86x4.72	103.6	2227S	2227P	190x242	7.48x9.53
BC-□□H-203015	200x300x150	7.87x11.81x5.91	133.6	2030S	2030P	166x266	6.54x10.47
BC-□□H-302015	300x200x150	11.81x 7.87x5.91	133.6	2030S	2030P	166x266	6.54x10.47
BC-□□H-203018	200x300x180	7.87x11.81x7.09	163.6	2030S	2030P	166x266	6.54x10.47
BC-□□H-302018	300x200x180	11.81x 7.87x7.09	163.6	2030S	2030P	166x266	6.54x10.47
BC-□□H-253515	250x350x150	9.84x13.78x5.91	133.6	2535S	2535P	216x316	8.50x12.44
BC-□□H-352515	350x250x150	13.78x 9.84x5.91	133.6	2535S	2535P	216x316	8.50x12.44
BC-□□H-304015	300x400x150	11.81x15.75x5.91	133	3040S	3040P	265x365	10.43x14.37
BC-□□H-403015	400x300x150	15.75x11.81x5.91	133	3040S	3040P	265x365	10.43x14.37
BC-□□H-304018	300x400x180	11.81x15.75x7.09	163	3040S	3040P	265x365	10.43x14.37
BC-□□H-403018	400x300x180	15.75x11.81x7.09	163	3040S	3040P	265x365	10.43x14.37
BC-□□H-354516	350x450x160	13.78x17.72x6.30	143	3545S	3545P	306x407	12.05x16.02
BC-□□H-453516	450x350x160	17.72x13.78x6.30	143	3545S	3545P	306x407	12.05x16.02
BC-□□H-354520	350x450x200	13.78x17.72x7.87	183	3545S	3545P	306x407	12.05x16.02
BC-□□H-453520	450x350x200	17.72x13.78x7.87	183	3545S	3545P	306x407	12.05x16.02
BC-□□H-405020	400x500x200	15.75x19.69x7.87	182.4	4050S	4050P	358x458	14.09x18.03
BC-□□H-504020	500x400x200	19.69x15.75x7.87	182.4	4050S	4050P	358x458	14.09x18.03
BC-□□H-406023	400x600x230	15.75x23.62x9.06	212.4	4060S	4060P	358x558	14.09x21.97
BC-□□H-604023	600x400x230	23.62x15.75x9.06	212.4	4060S	4060P	358x558	14.09x21.97

※ BC-□□H-604023 is for non water proof product. / BC-□□H-604023은 비방수용입니다. / BC-□□H-604023是非防水用的型号.

▶ Accessories / 액세서리 / 附件

Steel mounting plate 	Plastic mounting plate 	Key ring(K40) 	Lock(SK) 
Plastic lock(PK) 	SUS bracket(B50,60) 	Plastic bracket(PB50) 	Vent(V60,80) 

▶ Dual door / 이중도어 / 双层门

Dual door applicable model / 이중도어 적용가능 제품 / 适用产品			Product model / 제품모델 / 产品型号		
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Dual door 이중도어 / 双层门系列	Dual door mounting plate 중판 / 内板	Dual door set 이중도어 세트 / 套装双 层门用配件
BC-□□H-405020	400x500x200	15.75x19.69x7.87	BC-F405020	BC-FA4050	BC-FA405020
BC-□□H-406023	400x500x230	15.75x23.62x9.06	BC-F406023	BC-FA4060	BC-FA406023

※ See page 56 / 56 페이지 참조 / 请参照第56页

H Series - Medium size

H 시리즈 - 중형사이즈

H 系列 - 中型









(190x190x130~560x380x180mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-191913	190x190x130	7.48x 7.48x5.12	115	1919S	1919P	159x159	6.26x6.26
NEW BC-□□H-192810	190x280x100	7.48x11.02x3.94	84	1928S	1928P	159x248	6.26x9.76
NEW BC-□□H-281910	280x190x100	11.02x7.48x3.94	84	1928S	1928P	159x248	6.26x9.76
BC-□□H-192813	190x280x130	7.48x11.02x5.12	115	1928S	1928P	159x248	6.26x9.76
BC-□□H-281913	280x190x130	11.02x 7.48x5.12	115	1928S	1928P	159x248	6.26x9.76
BC-□□H-192818	190x280x180	7.48x11.02x7.09	165	1928S	1928P	159x248	6.26x9.76
BC-□□H-281918	280x190x180	11.02x 7.48x7.09	165	1928S	1928P	159x248	6.26x9.76
BC-□□H-193813	190x380x130	7.48x14.96x5.12	112	1938S	1938P	159x348	6.26x13.70
BC-□□H-381913	380x190x130	14.96x 7.48x5.12	112	1938P	1938P	159x348	6.26x13.70
BC-□□H-193818	190x380x180	7.48x14.96x7.09	159	1938S	1938P	159x348	6.26x13.70
BC-□□H-381918	380x190x180	14.96x 7.48x7.09	159	1938S	1938P	159x348	6.26x13.70
BC-□□H-282813	280x280x130	11.02x11.02x5.12	112	2828S	2828P	248x248	9.76x9.76
BC-□□H-283413	280x340x130	11.02x13.39x5.12	112	2834S	2834P	248x308	9.76x12.12
BC-□□H-342813	340x280x130	13.39x11.02x5.12	112	2834S	2834P	248x308	9.76x12.12
BC-□□H-283813	280x380x130	11.02x14.96x5.12	112	2838S	2838P	248x348	9.76x13.70
BC-□□H-382813	380x280x130	14.96x11.02x5.12	112	2838S	2838P	248x348	9.76x13.70
BC-□□H-283818	280x380x180	11.02x14.96x7.09	161.6	2838S	2838P	248x348	9.76x13.70
BC-□□H-382818	380x280x180	14.96x11.02x7.09	161.6	2838S	2838P	248x348	9.76x13.70
BC-□□H-285613	280x560x130	11.02x22.05x5.12	112	2856S	-	(232)x(535)	(9.13)x(21.06)
BC-□□H-562813	560x280x130	22.05x11.02x5.12	112	2856S	-	(232)x(535)	(9.13)x(21.06)
BC-□□H-334318	330x430x180	12.99x16.93x7.09	160.8	3343S	3343P	(295)x(395)	(11.61)x(15.55)
BC-□□H-433318	430x330x180	16.93x12.99x7.09	160.8	3343S	3343P	(295)x(395)	(11.61)x(15.55)
BC-□□H-385618	380x560x180	14.96x22.05x7.09	160.8	3856S	-	(345)x(535)	(13.58)x(21.06)
BC-□□H-563818	560x380x180	22.05x14.96x7.09	160.8	3856S	-	(345)x(535)	(13.58)x(21.06)

※ BC-□□H-563818 is for non water proof product. / BC-□□H-563818은 비방수용입니다. / BC-□□H-563818是非防水用的型号.

▶ **Accessories / 액세서리 / 附件**

Steel mounting plate 	Plastic mounting plate 	Key ring(K40) 	Lock(SK) 
Plastic lock(PK) 	SUS bracket(B50) 	Plastic bracket(PB50) 	Vent(V60,80) 

H Series - Small size

H 시리즈 - 소형사이즈

H 系列 - 小型





(80x110x70~230x210x100mm)



Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (WxLxH/mm) 사이즈 / 尺寸	Size(WxLxH/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-081107	80x110x70	3.15x4.33x2.76	57	0811S	0811P	64x94	2.52x3.70
BC-□□H-110807	110x80x70	4.33x3.15x2.76	57	0811S	0811P	64x94	2.52x3.70
BC-□□H-081108	80x110x85	3.15x4.33x3.35	72	0811S	0811P	64x94	2.52x3.70
BC-□□H-110808	110x80x85	4.33x3.15x3.35	72	0811S	0811P	64x94	2.52x3.70
BC-□□H-081110	80x110x100	3.15x4.33x3.94	87	0811S	0811P	64x94	2.52x3.70
BC-□□H-110810	110x80x100	4.33x3.15x3.94	87	0811S	0811P	64x94	2.52x3.70
BC-□□H-081307	80x130x70	3.15x5.12x2.76	57	0813S	0813P	65x115	2.56x4.53
BC-□□H-130807	130x80x70	5.12x3.15x2.76	57	0813P	0813P	65x115	2.56x4.53
BC-□□H-081308	80x130x85	3.15x5.12x3.35	72	0813S	0813P	65x115	2.56x4.53
BC-□□H-130808	130x80x85	5.12x3.15x3.35	72	0813S	0813P	65x115	2.56x4.53
BC-□□H-081807	80x180x70	3.15x7.09x2.76	57	0818S	0818P	65x165	2.56x6.50
BC-□□H-180807	180x80x70	7.09x3.15x2.76	57	0818S	0818P	65x165	2.56x6.50
BC-□□H-081808	80x180x85	3.15x7.09x3.35	72	0818S	0818P	65x165	2.56x6.50
BC-□□H-180808	180x80x85	7.09x3.15x3.35	72	0818S	0818P	65x165	2.56x6.50
BC-□□H-082507	80x250x70	3.15x9.84x2.76	57	0825S	0825P	65x235	2.56x9.25
BC-□□H-250807	250x80x70	9.84x3.15x2.76	57	0825S	0825P	65x235	2.56x9.25
BC-□□H-082508	80x250x85	3.15x9.84x3.35	72	0825S	0825P	65x235	2.56x9.25
BC-□□H-250808	250x80x85	9.84x3.15x3.35	72	0825S	0825P	65x235	2.56x9.25
BC-□□H-101007	100x100x75	3.94x3.94x2.95	61.6	1010S	1010P	82x82	3.23x3.23
BC-□□H-101010	100x100x100	3.94x3.94x3.94	86.6	1010S	1010P	82x82	3.23x3.23
BC-□□H-121207	125x125x75	4.92x4.92x2.95	60.5	1212S	1212 P	107x107	4.21x4.21
BC-□□H-121210	125x125x100	4.92x4.92x3.94	85.8	1212S	1212P	107x107	4.21x4.21
BC-□□H-121707	125x175x75	4.92x6.89x2.95	61.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-171207	175x125x75	6.89x4.92x2.95	61.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-121710	125x175x100	4.92x6.89x3.94	86.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-171210	175x125x100	6.89x4.92x3.94	86.6	1217S	1217P	113x161	4.45x6.34
BC-□□H-141709	140x170x95	5.51x6.69x3.74	81.6	1417S	1417P	126x155	4.96x6.10
BC-□□H-171409	170x140x95	6.69x5.51x3.74	81.6	1714S	1714P	126x155	4.96x6.10
BC-□□H-142309	140x230x95	5.51x9.06x3.74	81.6	1423S	1423P	122x212	4.80x8.35
BC-□□H-231409	230x140x95	9.06x5.51x3.74	77	1423S	1423P	122x212	4.80x8.35
BC-□□H-151507	150x150x75	5.91x5.91x2.95	61.6	1515S	1515P	123x123	4.84x4.84
BC-□□H-151510	150x150x100	5.91x5.91x3.94	86.6	1515S	1515P	123x123	4.84x4.84
BC-□□H-152007	150x200x75	5.91x7.87x2.95	61.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201507	200x150x75	7.87x5.91x2.95	61.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152010	150x200x100	5.91x7.87x3.94	86.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201510	200x150x100	7.87x5.91x3.94	86.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152013	150x200x130	5.91x7.87x5.12	117.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-201513	200x150x130	7.87x5.91x5.12	117.6	1520S	1520P	129x179	5.08x7.05
BC-□□H-152016	150x200x160	5.91x7.87x6.30	146.6	2020S	2020P	129x179	5.08x7.05

Product model / 제품모델 / 产品型号				Mounting plate / 속판 / 底板			
Model 모델 / 型号	Size (W×L×H/mm) 사이즈 / 尺寸	Size(W×L×H/inch) 사이즈 / 尺寸	Inside depth(mm) 내부깊이 / 内部深度	Steel 철 / 金属	Plastic 플라스틱 / 塑料	Size(mm) 사이즈 / 尺寸	Size(inch) 사이즈 / 尺寸
BC-□□H-201516	200×150×160	7.87×5.91×6.30	146.6	2020S	2020P	129×179	5.08×7.05
BC-□□H-152510	150×250×100	5.91×9.84×3.94	86.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-251510	250×150×100	9.84×5.91×3.94	86.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-152513	150×250×130	5.91×9.84×5.12	116.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-251513	250×150×130	9.84×5.91×5.12	116.6	1525S	1525P	129×224	5.08×8.82
BC-□□H-202010	200×200×100	7.87×7.87×3.94	84	2020S	2020P	179×179	7.05×7.05
BC-□□H-202013	200×200×130	7.87×7.87×5.12	114	2020S	2020P	179×179	7.05×7.05
BC-□□H-202016	200×200×160	7.87×7.87×6.30	144	2020S	2020P	179×179	7.05×7.05
BC-□□H-202019	200×200×190	7.87×7.87×7.48	174	2020S	2020P	179×179	7.05×7.05
BC-□□H-212310	210×230×100	8.27×9.06×3.94	84	2123S	-	196.5×216	7.74×8.50
BC-□□H-232110	230×210×100	9.06×8.27×3.94	84	2123S	-	196.5×216	7.74×8.50

▶ **Accessories / 액세서리 / 附件**

Steel mounting plate	Plastic mounting plate(ABS)	Key ring(K40)	Lock(SK)
			
Plastic lock(PK)	SUS bracket(B40)	Plastic bracket(PB40)	Vent(V60,80)
