

VVP MARKETING CO., LTD.



VVP FLOOR HINGE



GLASS DOOR ACCESSORIES





G153608/AW1
(SISPP)



TIS 756-2531
TIS 1101-2539



CLASSIFIED
UL



Certificate No. AJA00/2457



Certificate No. AJA00/2457

Registration Certificate

*This is to certify that
the Quality Management Systems of*

CHAN SIN THAVEE CO., LTD.

*have been assessed by AJA Registrars and registered
against the requirements of*

BS EN ISO 9002 : 1994

Certificate No: AJA00/2457

Date of Original Registration: 10.07.00

Date of Expiry: 10.07.03

Date of Re-Registration: N/A

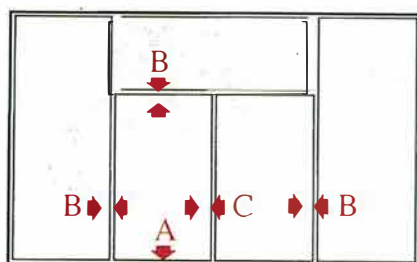


Timothy Dixon
Regional CEO (Asia) - AJA Registrars



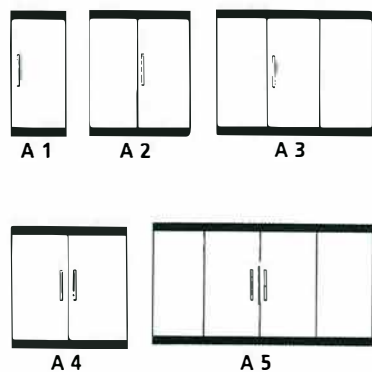
This certificate is issued in respect of the locations & scope of registration detailed in the Associated Registration Schedule.
This certificate is the property of AJA Registrars and must be returned on request.

INSTALLATION DIMENSIONS

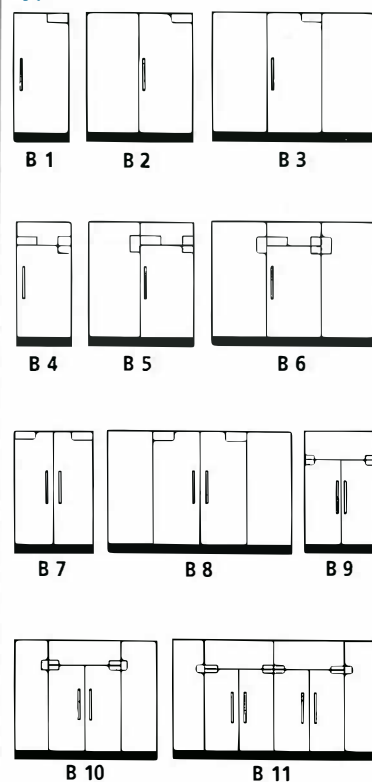


Dimensions : B 2 - 4 mm.
A 7 - 10 mm.
C 3 - 5 mm.

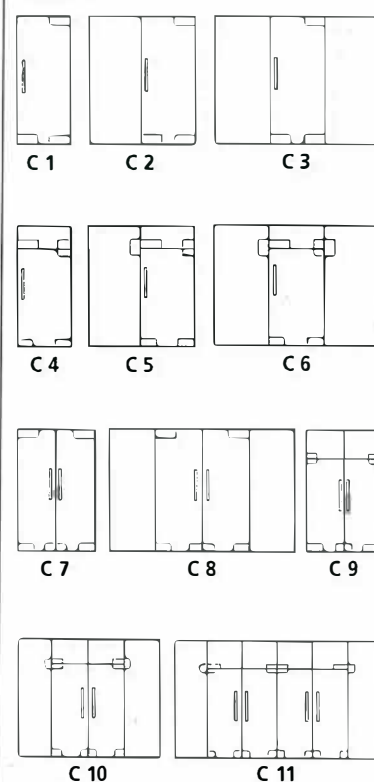
Type A



Type B



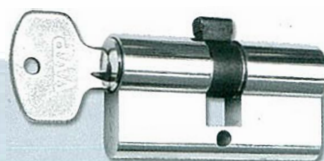
Type C



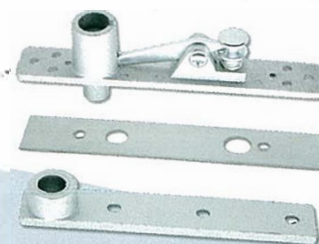
อุปกรณ์ต่างๆ สำหรับการติดตั้งกระจก ACCESSORIES FOR GLASS FITTING



AT 040
Lock keeper plate stainless
steel with brass floor plug



AT 050
Profile cylinder



AT 110
Top centre with 15 mm. pivot



AT 140
Fixing plate with pivot



AT 141
Pivot with stainless steel
fixing plate



AT 150
Pivot with including
brass wall plug



AT 170
Arm for floor hinge



AT 180
Floor pivot bearing with
flat tapered spindle



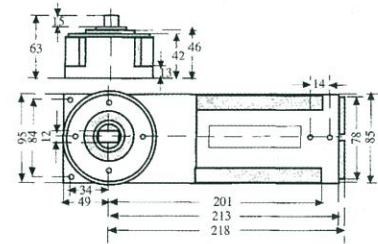
AT 190
Threaded rod zinc plated
with solid brass wall plug

FC 34

ใช้กับพื้น วัลวี VVP FLOOR DOOR CLOSER



DOOR SIZE (mm.)	SPRING TENSION	CLOSING FORCE IN (Nm)
UP TO 800	LIGHT	MODEL 15
UP TO 1000	MEDIUM	MODEL 20
UP TO 1200	HEAVY	MODEL 25

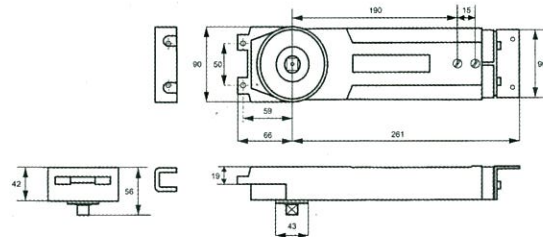


OC 35

ใช้กับบานพับใน/ซ่อนในวงกบ วัลวี VVP OVERHEAD CONCEALED



DOOR SIZE (mm.)	SPRING TENSION	CLOSING FORCE IN (Nm)
UP TO 800	LIGHT	MODEL 10
UP TO 1000	MEDIUM	MODEL 15
UP TO 1200	HEAVY	MODEL 20

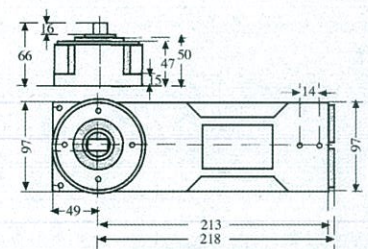


FC 49

ใช้กับพื้น วัลวี VVP FLOOR DOOR CLOSER HEAVY DUTY

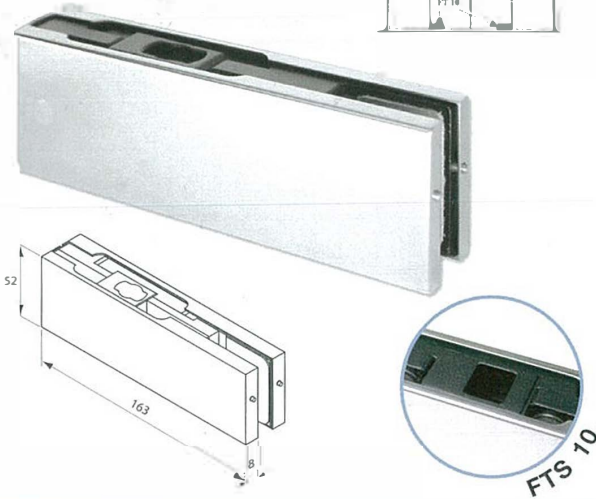


DOOR SIZE (mm.)	SPRING TENSION	CLOSING FORCE IN (Nm)
1500	HEAVY	MODEL 30



FT 10

ตัวหนีบล่าง
Bottom patch fitting



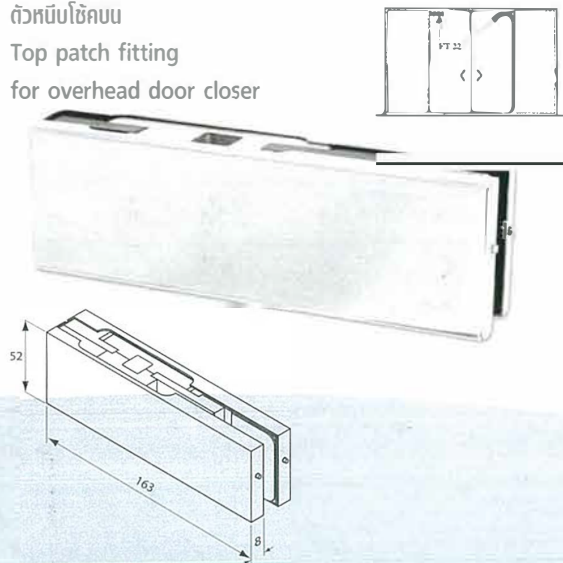
FT 20

ตัวหนีบบน
Top patch fitting



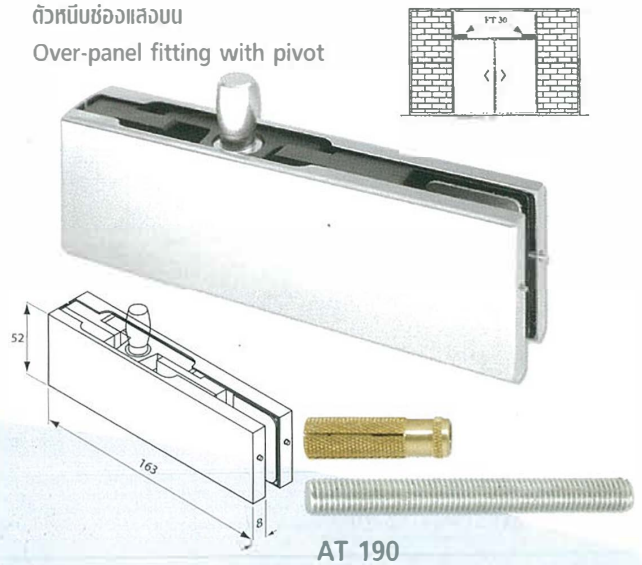
FT 22

ตัวหนีบโซ้คบบ
Top patch fitting
for overhead door closer



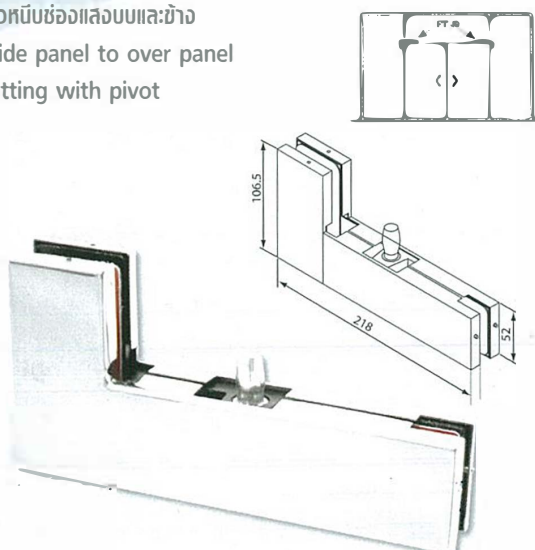
FT 30

ตัวหนีบช่องแฉบบ
Over-panel fitting with pivot



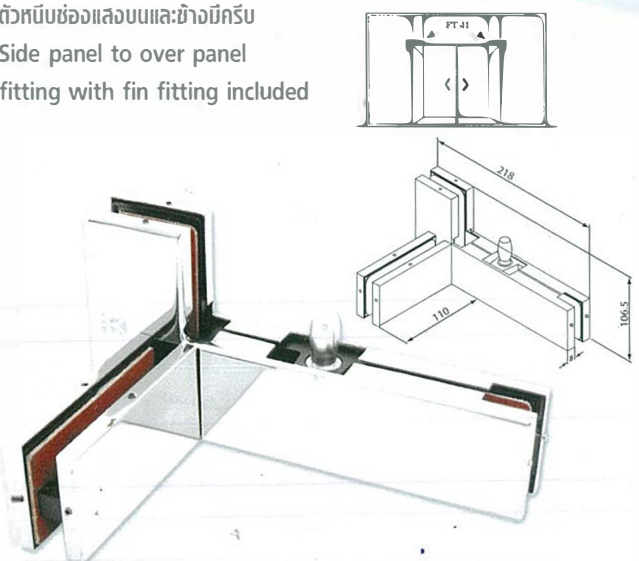
FT 40

ตัวหนีบช่องแฉบบและข้าง
Side panel to over panel
fitting with pivot



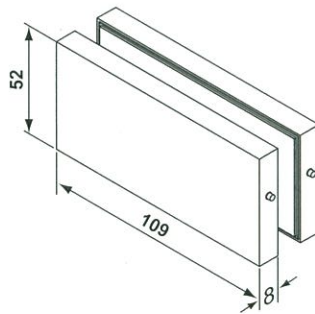
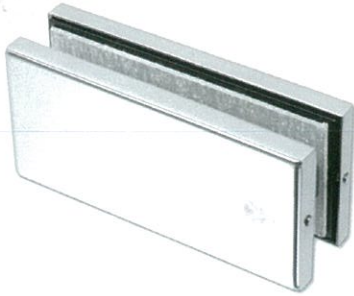
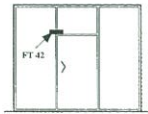
FT 41

ตัวหนีบช่องแฉบบและข้างมีกรับ
Side panel to over panel
fitting with fin fitting included



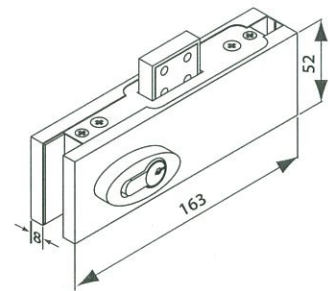
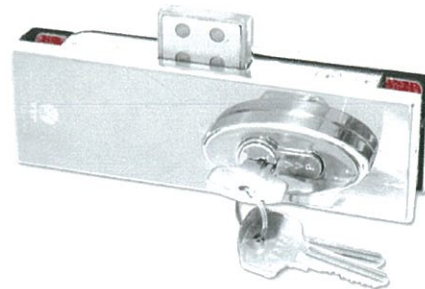
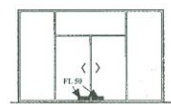
FT 42

ตัวหนีบข้อต่อแบบและเข้าเล็ก
Small Connection fitting



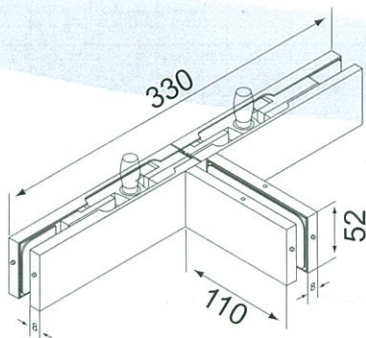
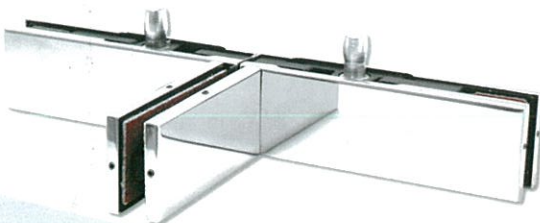
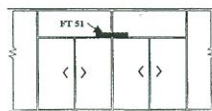
FL 50

กุญแจล็อคประตูกับพื้น
Patch lock with cylinder and escutcheon
for profile cylinder and masterkey available



FT 51

ตัวหนีบข้อต่อแบบคู่ มีครีป
Fin fitting for back-to-back
doors complete with pivot



FL 52 / FL 53

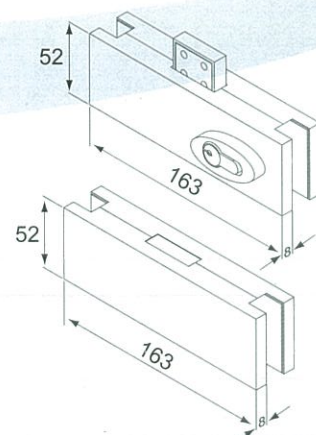
กุญแจล็อคกลางประตู
Center lock and center lock keeper



FL 52



FL 53

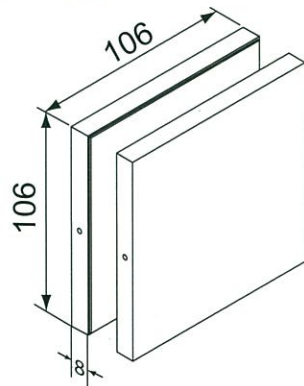
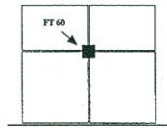


ตัวหนีบกระจก

GLASS FITTING

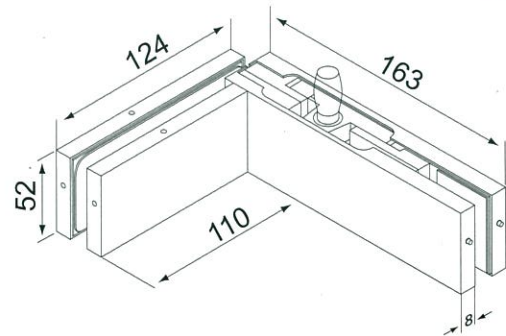
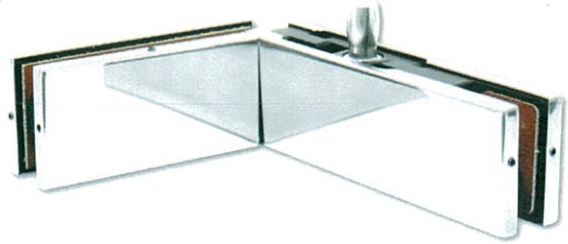
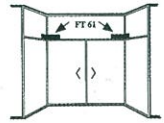
FT 60

ตัวหนีบกระจก 4 มุม Connection fitting



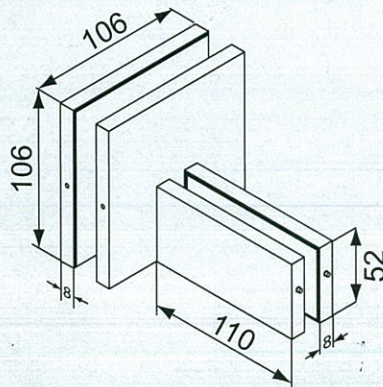
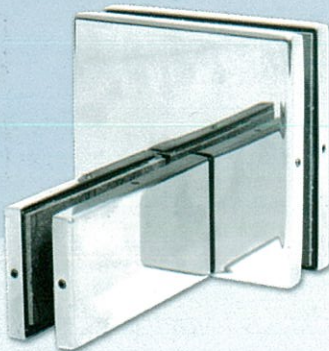
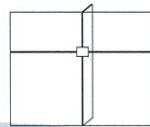
FT 61

ตัวหนีบข้อต่อแสดงบนหักมุม
Angle over panel fitting
with pivot



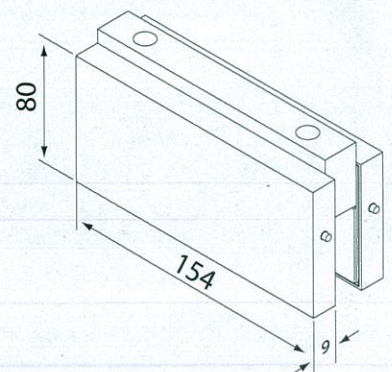
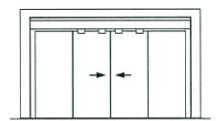
FT 62

ตัวหนีบกระจก 4 มุม Connection fitting
with fin fitting included



FT 63

ตัวหนีบบานเลื่อน Sliding fitting



STANDARD FINISH
PS = POLISHED STAINLESS
SS = SATIN STAINLESS
PB = POLISHED BRASS

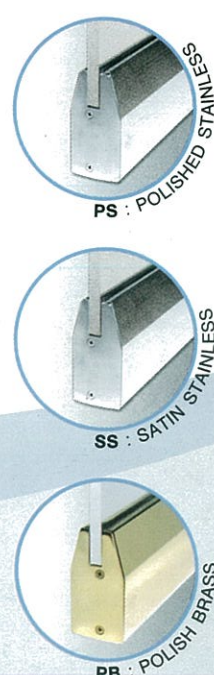
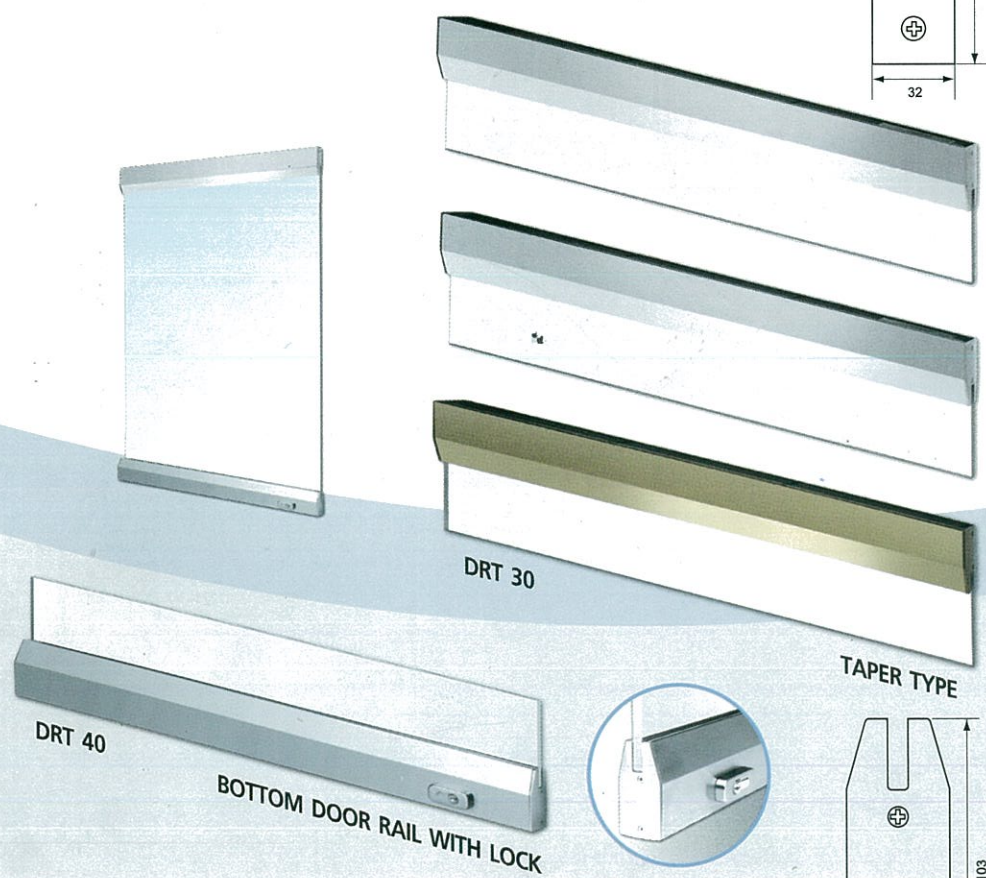
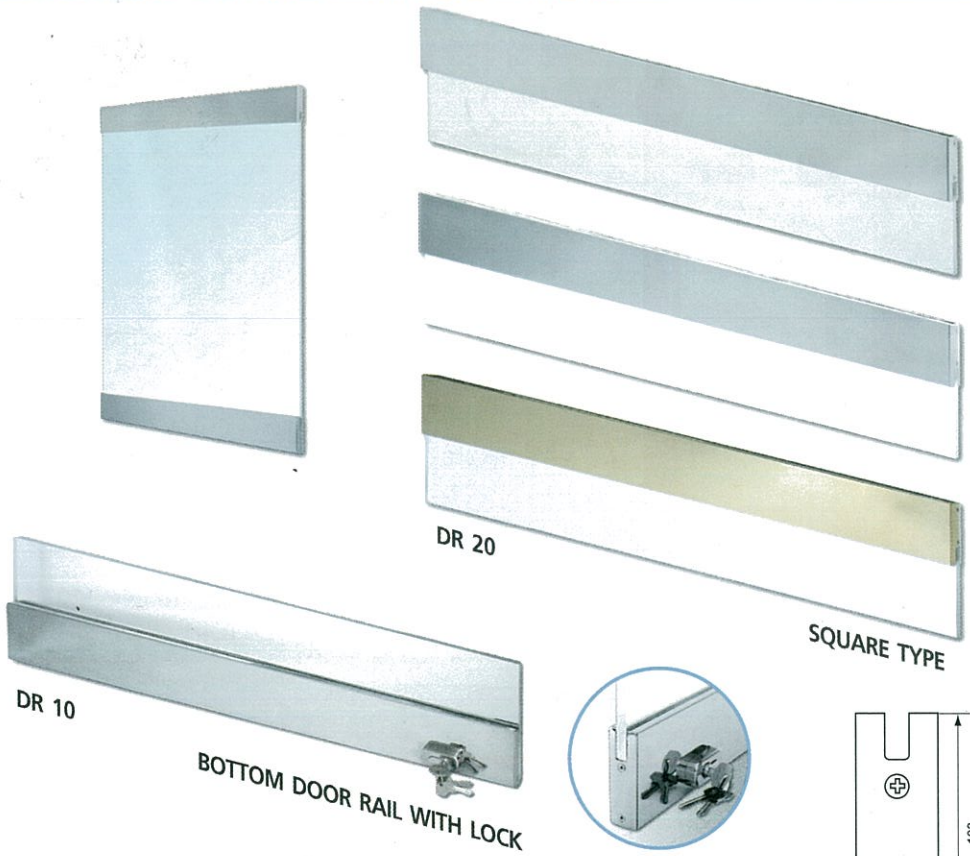


DOOR RAIL

MADE BY ORDER

ຕັດຕາມບາງກະຕຸ້ນ

DOOR RAIL



มือจับประตูกระจก

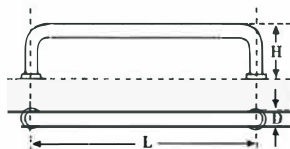
PULL HANDLE

HD 101



Size/mm.

Art No.	L	D	H
2101	305	25	75
2102	350	25	75
2103	305	32	90
2104	350	32	90
2105	450	38	115
2108	450	32	90
2109	600	32	90
2110	600	38	115

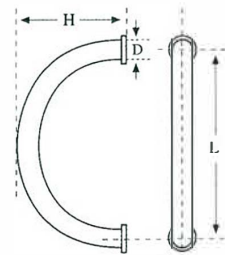


HD 102



Size/mm.

Art No.	L	D	H
2201	130	25	73
2202	200	25	118
2203	200	32	120

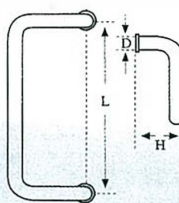


HD 103



Size/mm.

Art No.	L	D	H
2301	305	25	75
2302	305	32	90
2303	350	25	75
2304	350	32	90

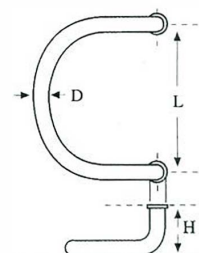


HD 104



Size/mm.

Art No.	L	D	H
2401	200	25	75
2402	200	32	90
2403	305	32	90
2404	350	32	90

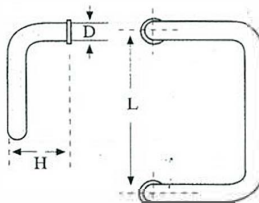


HD 105

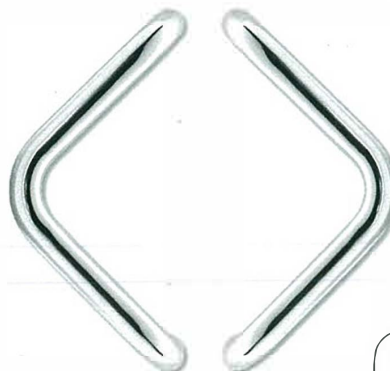


Size/mm.

Art No.	L	D	H
2501	200	25	75

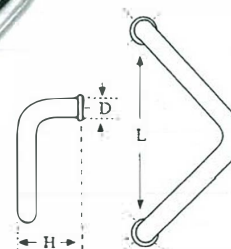


HD 106



Size/mm.

Art No.	L	D	H
2601	318	25	75
2602	318	32	90

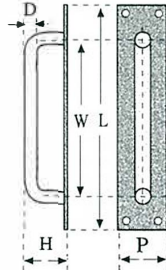


HD 107



Size/mm.

Art No.	L	W	H	D	P
2701	203	152	63	19	50
2702	280	203	63	19	50
2703	311	254	63	19	50

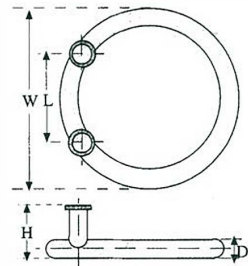


HD 108



Size/mm.

Art No.	L	D	H	W
2801	100	25	75	225
2802	100	32	82	232

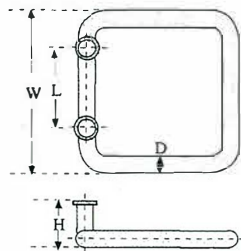


HD 109

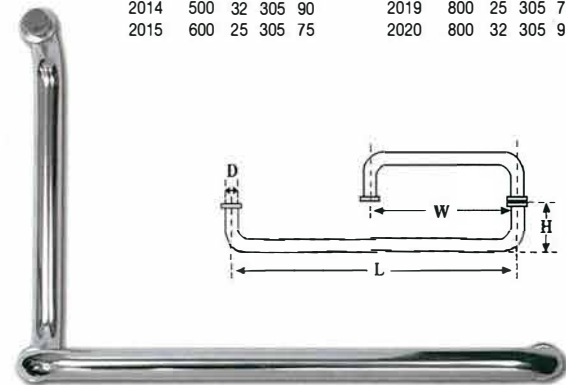


Size/mm.

Art No.	L	D	H	W
2901	100	25	75	225



HD 110

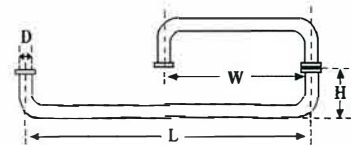


Size/mm.

Art No.	L	D	W	H
2011	450	25	305	75
2012	450	32	305	90
2013	500	25	305	75
2014	500	32	305	90
2015	600	25	305	75

Size/mm.

Art No.	L	D	W	H
2016	600	32	305	90
2017	711	25	305	75
2018	711	32	305	90
2019	800	25	305	75
2020	800	32	305	90

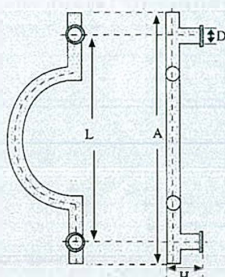


HD 111



Size/mm.

Art No.	L	D	A	H
2111	450	25	550	75
2112	450	32	550	32

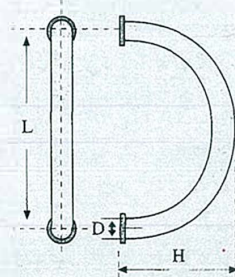


HD 112



Size/mm.

Art No.	L	D	H
2211	130	25	73
2212	200	25	118
2213	200	32	120



ပိတ်ဆို့ပစ္စည်း

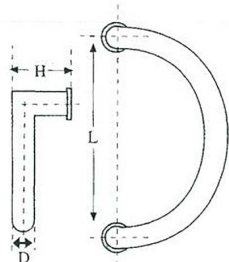
PULL HANDLE

HD 113



Size/mm.

Art No.	L	D	H
2311	200	25	75
2312	305	25	75
2313	305	32	82
2314	350	32	82

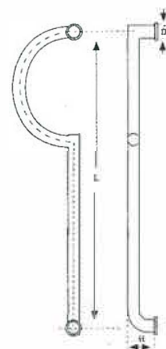


HD 114



Size/mm.

Art No.	L	D	H
2411	600	25	75
2412	600	32	82

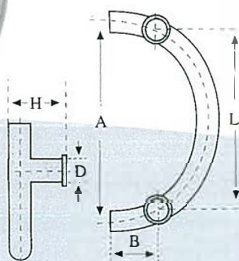


HD 116



Size/mm.

Art No.	L	D	A	H	B
2611	140	25	200	70	75
2612	225	25	305	70	75
2613	225	32	305	80	82
2614	292	32	350	80	82

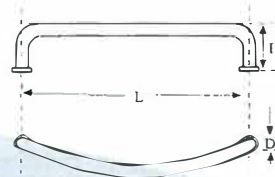


HD 117



Size/mm.

Art No.	L	D	H
2711	305	25	75
2712	350	25	75
2713	350	32	90
2714	425	25	75
2715	425	32	90
2716	450	25	75
2717	450	32	90
2718	600	32	90

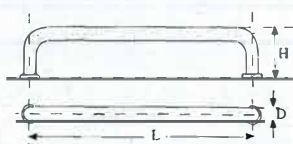


HD 118



Size/mm.

Art No.	L	D	H
2811	305	25	75
2812	350	25	75
2813	305	32	90
2814	350	32	90
2815	450	38	115
2816	450	50	120
2817	600	63	130

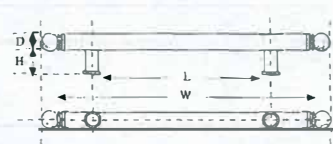


HD 120



Size/mm.

Art No.	L	D	W	H
2021	305	32	450	45
2022	350	38	600	45
2023	350	50	600	45

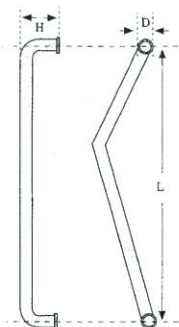


HD 121



Size/mm.

Art No.	L	D	H
2121	485	25	75
2122	485	32	90

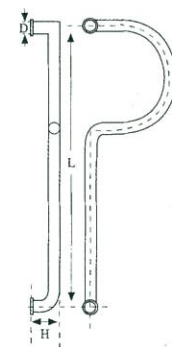


HD 122

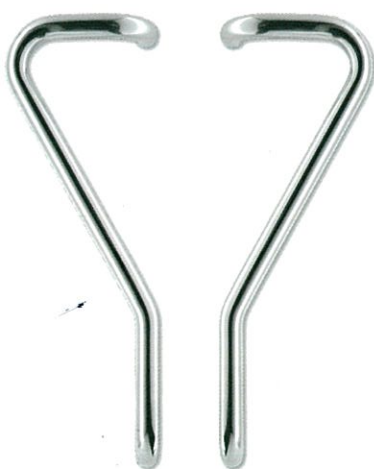


Size/mm.

Art No.	L	D	H
2221	450	25	75
2222	450	32	90

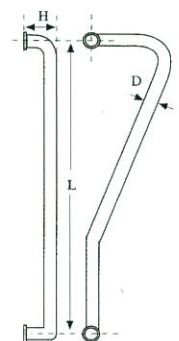


HD 123



Size/mm.

Art No.	L	D	H
2321	450	25	75
2322	450	32	90

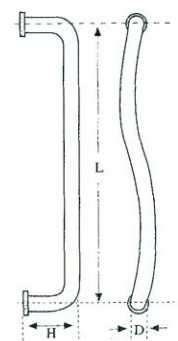


HD 124



Size/mm.

Art No.	L	D	H
2421	450	25	75
2422	450	32	90

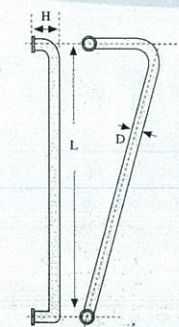


HD 125

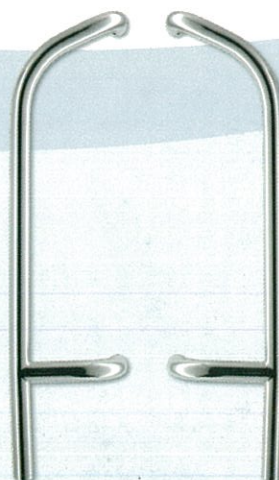


Size/mm.

Art No.	L	D	H
2521	600	25	75
2522	600	32	90

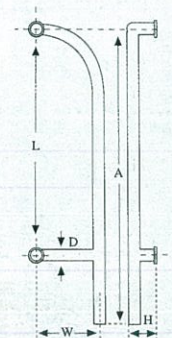


HD 126



Size/mm.

Art No.	L	D	H	W	A
2621	450	25	75	124	600
2622	450	32	90	124	600



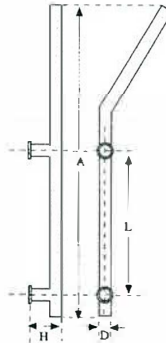
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HD 127



Size/mm.

Art No.	L	D	H	A
2721	305	25	75	550
2722	305	32	82	550

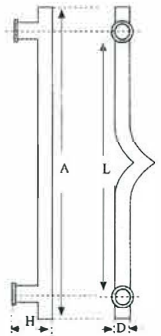


HD 128

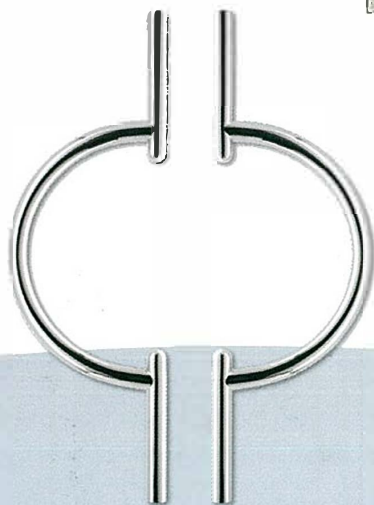


Size/mm.

Art No.	L	D	A	H
2821	450	25	600	75
2822	450	32	600	82

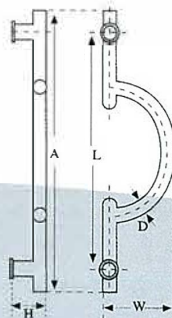


HD 129



Size/mm.

Art No.	L	D	H	A	W
2921	450	25	75	600	210
2922	450	32	82	600	210

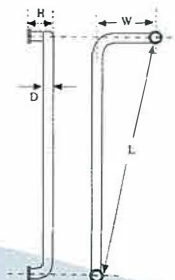


HD 132



Size/mm.

Art No.	L	D	H	W
2231	450	25	70	210
2232	600	25	70	210
2233	800	32	80	210
2234	1000	32	80	210

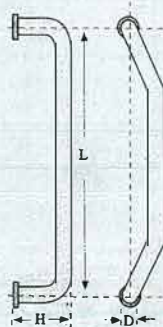


HD 134



Size/mm.

Art No.	L	D	H
2431	450	25	80
2432	450	32	80

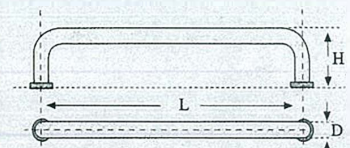


HD 136



Size/mm.

Art No.	L	D	H
2631	305	25	90
2632	350	25	90
2633	305	32	90
2634	350	32	90
2635	450	38	95

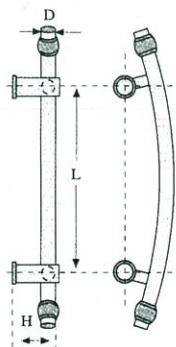


HD 137



Size/mm.

Art No.	L	D	H
2731	200	25	90
2732	305	32	90

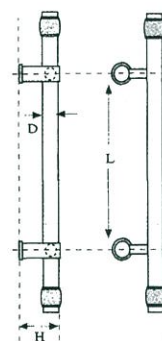


HD 138



Size/mm.

Art No.	L	D	H
2831	200	25	90
2832	305	32	90
2833	350	38	90

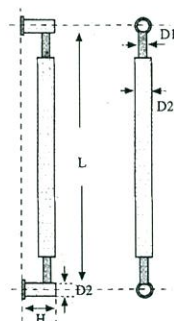


HD 139



Size/mm.

Art No.	L	D1	D2	H
2931	350	20	32	90
2932	450	20	32	90
2933	600	20	32	90

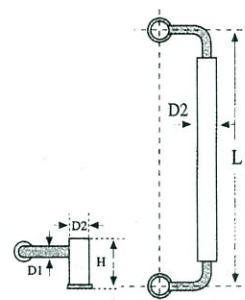


HD 140



Size/mm.

Art No.	L	D1	D2	H
2041	350	20	32	90
2042	450	20	32	90
2043	600	20	32	90

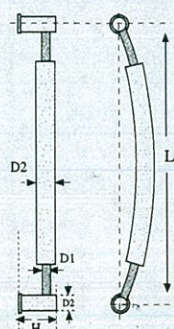


HD 141



Size/mm.

Art No.	L	D1	D2	H
2141	350	20	32	90
2142	450	20	32	90
2143	600	20	32	90

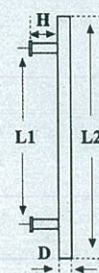


HD 142



Size/mm.

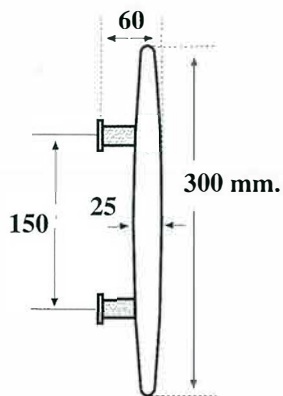
Art No.	L1	L2	D	H
2241	305	450	25	45
2242	450	600	25	45
2243	305	450	32	45
2244	450	600	32	45
2245	600	800	32	45
2246	800	1000	32	45



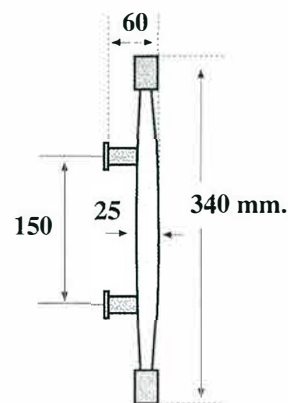
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PULL HANDLE

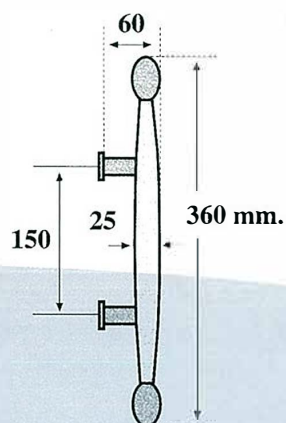
HD 143



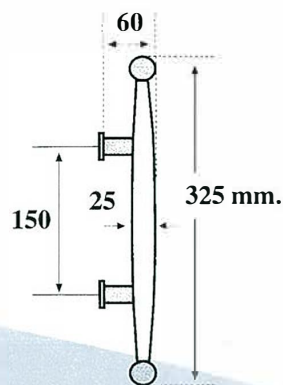
HD 144



HD 145



HD 146

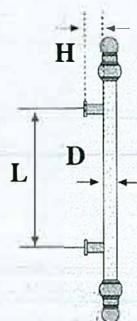


HD 147



Size/mm.

Art No.	L	D	H
2741	450	32	45
2742	600	32	45
2743	800	38	45
2744	1000	38	45

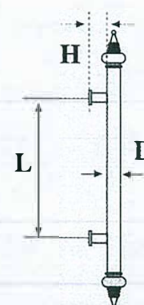


HD 148

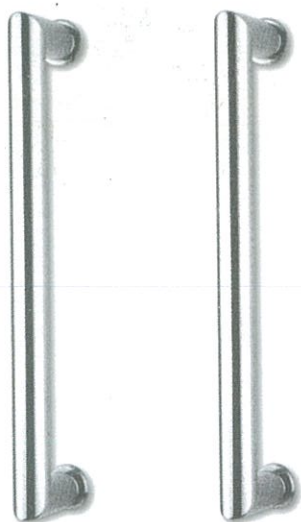


Size/mm.

Art No.	L	D	H
2841	450	38	45
2842	600	38	45
2843	800	50	45
2844	1000	50	45

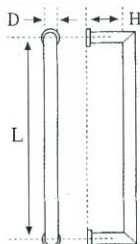


HD 149

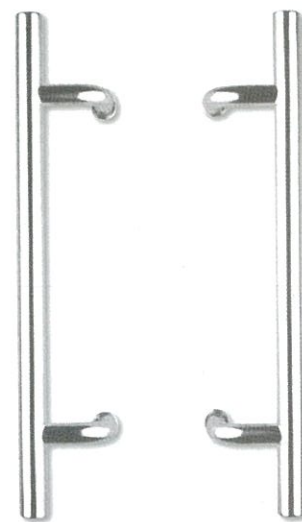


Size/mm.

Art No.	L	D	H
2941	305	25	45
2942	350	25	45
2943	305	32	45
2944	350	32	45
2945	450	32	45
2946	450	38	45
2947	600	32	45
2948	600	38	45

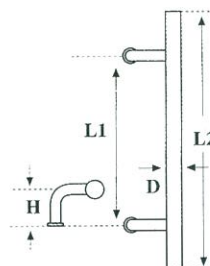


HD 150



Size/mm.

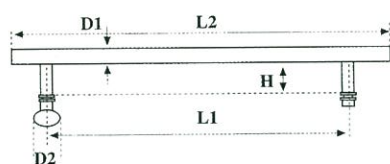
Art No.	L1	L2	D	H
2051	305	450	25	45
2052	450	600	25	45
2053	305	450	32	45
2054	450	600	32	45
2055	600	800	32	45
2056	800	1000	32	45



HD 151

Size/mm.

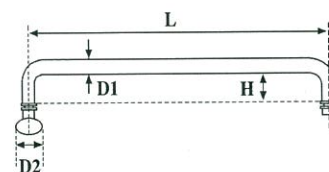
Art No.	L1	L2	D1	D2	H
2151	450	550	25	50	45



HD 152

Size/mm.

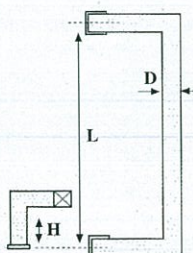
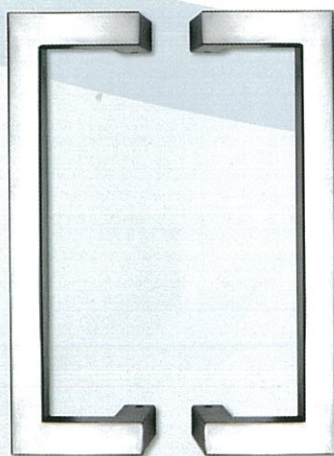
Art No.	L	D1	D2	H
2251	450	25	50	45



HD 153

Size/mm.

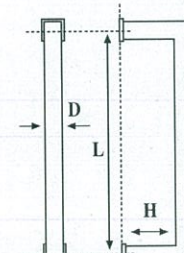
Art No.	L	D	H
2351	305	25x25	45
2352	305	32x32	45
2353	350	25x25	45
2354	350	32x32	45



HD 154

Size/mm.

Art No.	L	D	H
2451	305	25x25	45
2452	305	32x32	45
2453	350	25x25	45
2454	350	32x32	45
2455	450	25x25	45
2456	450	32x32	45



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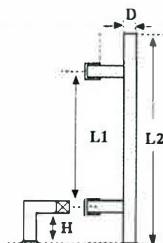
PULL HANDLE

HD 155



Size/mm.

Art No.	L1	L2	D	H
2551	305	450	25x25	45
2552	350	500	25x25	45
2553	305	450	32x32	45
2554	350	500	32x32	45
2555	450	600	32x32	45
2556	600	800	32x32	45
2557	800	1000	32x32	45

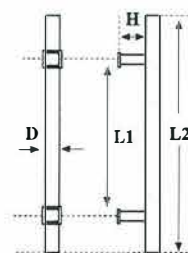


HD 156



Size/mm.

Art No.	L1	L2	D	H
2651	305	450	25x25	45
2652	350	500	25x25	45
2653	305	450	32x32	45
2654	350	500	32x32	45
2655	450	600	32x32	45
2656	600	800	32x32	45
2657	800	1000	32x32	45

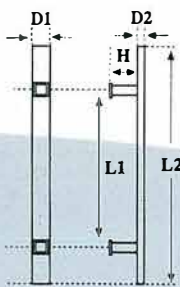


HD 157



Size/mm.

Art No.	L1	L2	D1	D2	H
2751	305	450	40	20	45
2752	350	500	40	20	45
2753	450	600	40	20	45
2754	600	800	40	20	45
2755	800	1000	40	20	45

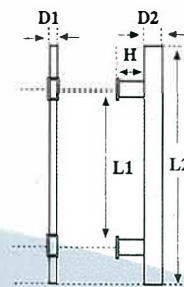


HD 158



Size/mm.

Art No.	L1	L2	D1	D2	H
2851	305	450	20	40	45
2852	350	500	20	40	45
2853	450	600	20	40	45
2854	600	800	20	40	45
2855	800	1000	20	40	45

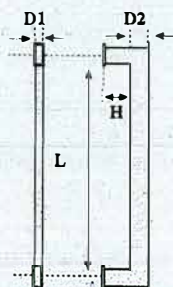


HD 159



Size/mm.

Art No.	L	D1	D2	H
2951	305	20	40	45
2952	350	20	40	45
2953	450	20	40	45
2954	600	20	40	45
2955	800	20	40	45

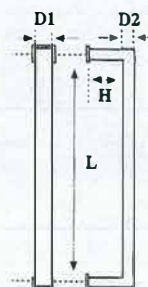


HD 160

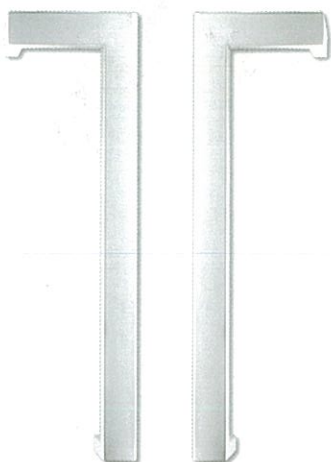


Size/mm.

Art No.	L	D1	D2	H
2061	305	40	20	45
2062	350	40	20	45
2063	450	40	20	45
2064	600	40	20	45
2065	800	40	20	45

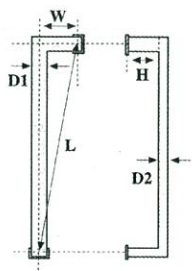


HD 161

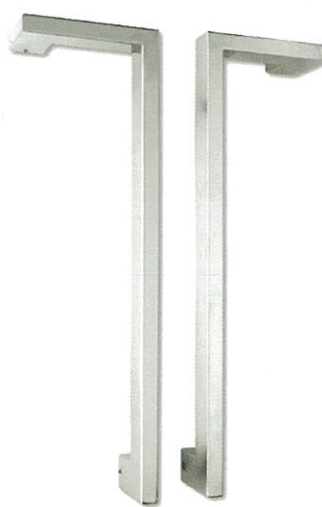


Size/mm.

Art No.	L	D1	D2	H	W
2161	450	40	20	45	210
2162	600	40	20	45	210
2163	800	40	20	45	210
2164	1000	40	20	45	210

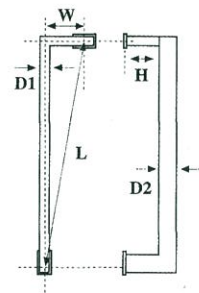


HD 162

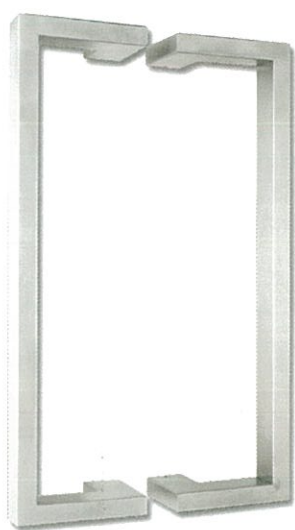


Size/mm.

Art No.	L	D1	D2	H	W
2261	450	20	40	45	210
2262	600	20	40	45	210
2263	800	20	40	45	210
2264	1000	20	40	45	210

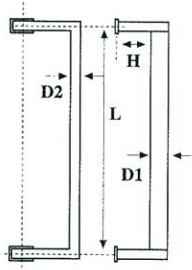


HD 163

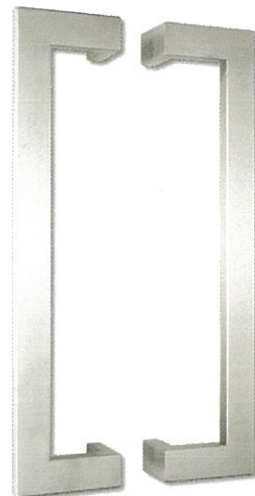


Size/mm.

Art No.	L	D1	D2	H
2361	305	40	20	45
2362	350	40	20	45
2363	450	40	20	45
2364	600	40	20	45
2365	800	40	20	45

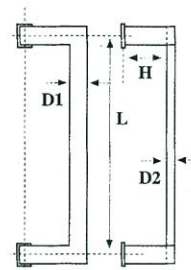


HD 164



Size/mm.

Art No.	L	D1	D2	H
2461	305	40	20	45
2462	350	40	20	45
2463	450	40	20	45
2464	600	40	20	45
2465	800	40	20	45

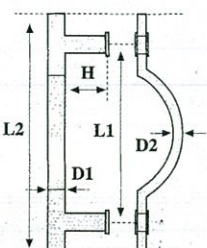


HD 165



Size/mm.

Art No.	L1	L2	D1	D2	H
2561	450	550	40	20	45

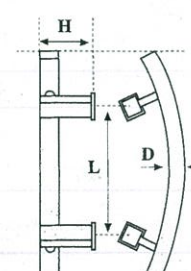


HD 166



Size/mm.

Art No.	L	D	H
2661	305	32x32	80



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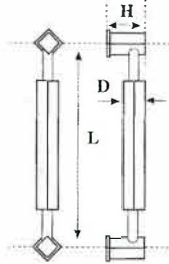
PULL HANDLE

HD 167



Size/mm.

Art No.	L	D	H
2761	350	32x32	80
2762	450	32x32	80
2763	600	32x32	80

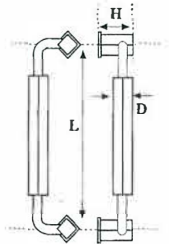


HD 168



Size/mm.

Art No.	L	D	H
2861	350	32x32	80
2862	450	32x32	80
2863	600	32x32	80

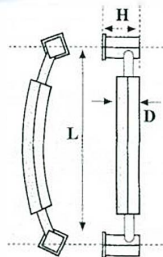


HD 169



Size/mm.

Art No.	L	D	H
2961	350	32x32	80
2962	450	32x32	80
2963	600	32x32	80

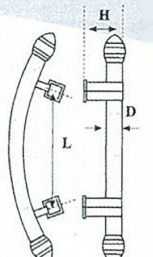


HD 170



Size/mm.

Art No.	L	D	H
2071	305	32x32	80

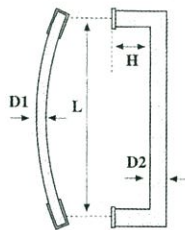


HD 171



Size/mm.

Art No.	L	D1	D2	H
2171	350	20	40	45
2172	450	20	40	45
2173	600	20	40	45

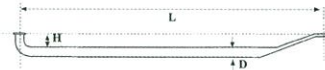


HD 172

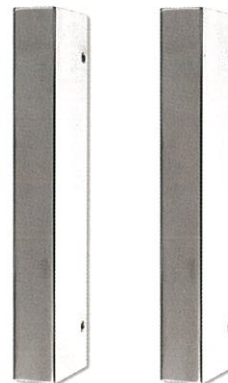


Size/mm.

Art No.	L	D	H
2271	900	32	75
2272	1000	32	90

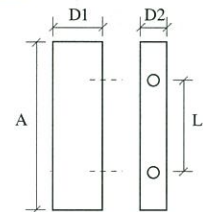
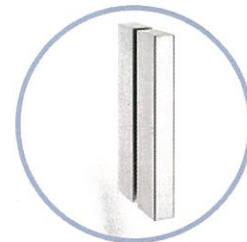


HD 174



Size/mm.

Art No.	L	A	D1	D2
2471	200	300	40	20
2472	150	200	40	20
2473	200	300	50	25
2474	150	200	50	25

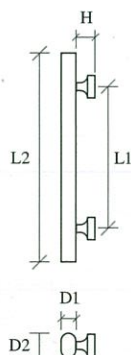


HD 173

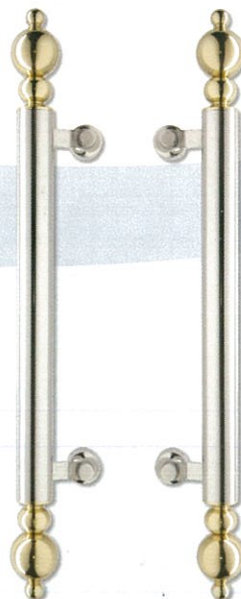


Size/mm.

Art No.	L1	L2	D1	D2	H
2371	400	600	25	36	45
2372	600	800	25	36	45
2373	800	1000	25	36	45
2374	1000	1200	25	36	45

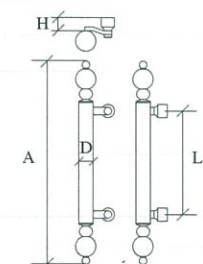
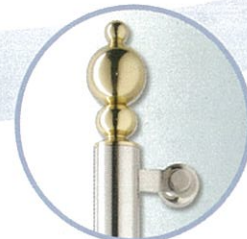


HD 175



Size/mm.

Art No.	L	D	A	H
2571	305	32	569	50
2572	350	32	615	50
2573	305	38	569	50
2574	350	38	615	50



ပိတ်သွားသော

PULL HANDLE

ມື້ອຈັບປະຕູກະຈາກ

PULL HANDLE

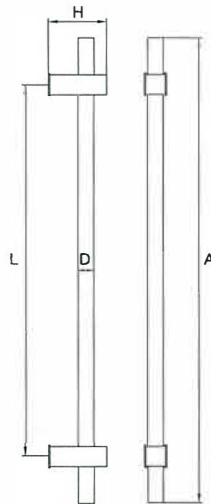
HD 176

**NEW
DESIGN**



Size/mm.

Art No.	L	D	H	A
2671	305	25	85	450
2672	450	25	85	600
2673	600	25	85	800
2674	800	25	85	1000



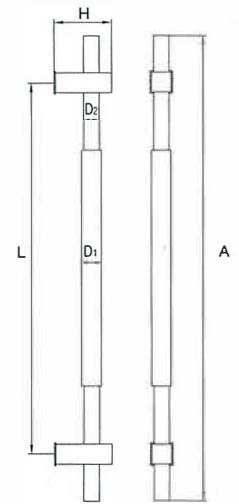
HD 177

**NEW
DESIGN**



Size/mm.

Art No.	L	D1	D2	H	A
2771	305	32	25	85	450
2772	450	32	25	85	600
2773	600	32	25	85	800
2774	800	32	25	85	1000



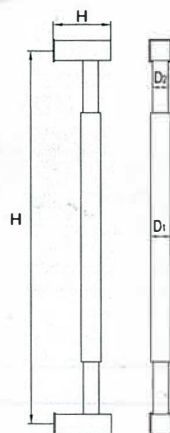
HD 178

**NEW
DESIGN**



Size/mm.

Art No.	L	D1	D2	H
2871	350	32 x 32	25	85
2872	450	32 x 32	25	85
2873	600	32 x 32	25	85



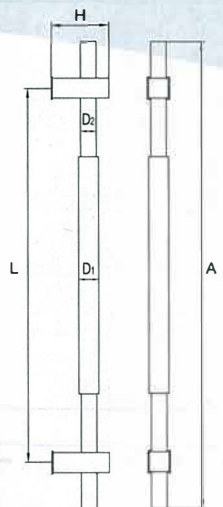
HD 179

**NEW
DESIGN**



Size/mm.

Art No.	L	D1	D2	H	A
2971	305	32 x 32	25	85	450
2972	450	32 x 32	25	85	600
2973	600	32 x 32	25	85	800
2974	800	32 x 32	25	85	1000



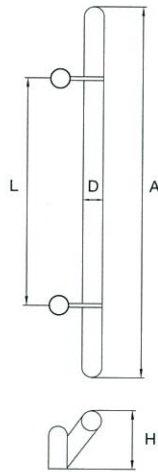
HD 180

**NEW
DESIGN**



Size/mm.

Art No.	L	D	H	A
2081	305	32	85	450
2082	450	32	85	600
2083	600	32	85	800
2084	800	32	85	1000



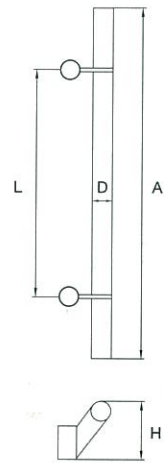
HD 181

**NEW
DESIGN**



Size/mm.

Art No.	L	D	H	A
2181	305	32	85	450
2182	450	32	85	600
2183	600	32	85	800
2184	800	32	85	1000



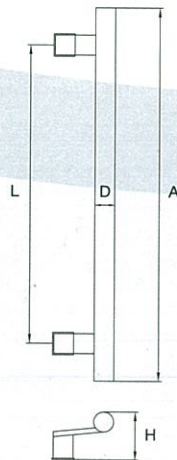
HD 182

**NEW
DESIGN**



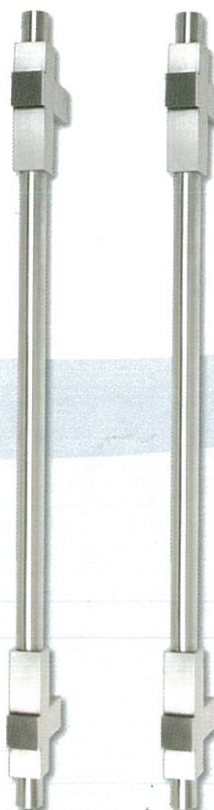
Size/mm.

Art No.	L	D	H	A
2281	305	32	85	450
2282	450	32	85	600
2283	600	32	85	800
2284	800	32	85	1000



HD 183

**NEW
DESIGN**



Size/mm.

Art No.	L	D	H	A
2381	305	25	85	450
2382	450	25	85	600
2383	600	25	85	800
2384	800	25	85	1000



มือจับประตูหน้าต่าง

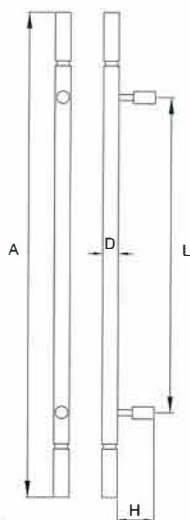
PULL HANDLE

HD 184



Size/mm.

Art No.	L	D	H	A
2481	450	32	75	800
2482	600	32	75	1000
2483	800	32	75	1200

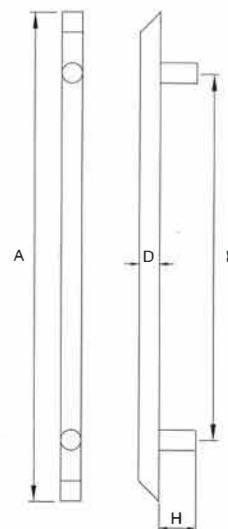


HD 185

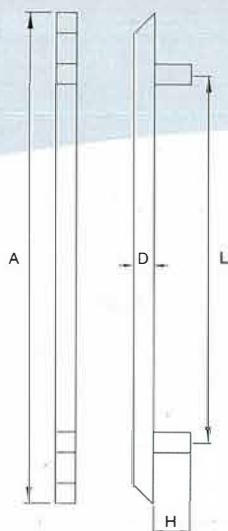


Size/mm.

Art No.	L	D	H	A
2581	305	25	45	450
2582	450	25	45	600
2583	305	32	45	450
2584	450	32	45	600
2585	600	32	45	800
2586	800	32	45	1000



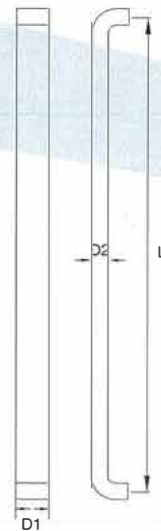
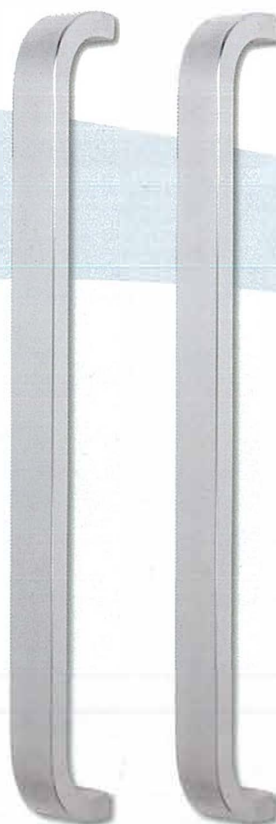
HD 186



Size/mm.

Art No.	L	D	H	A
2681	305	32x32	45	450
2682	450	32x32	45	600
2683	600	32x32	45	800
2684	800	32x32	45	1000

HD 187



Size/mm.

Art No.	L	D1	D2	H
2781	305	40	20	45
2782	350	40	20	45
2783	450	40	20	45
2784	600	40	20	45

STANDARD FINISH
PS = POLISHED STAINLESS
SS = SATIN STAINLESS
PB = POLISHED BRASS



ပုံသွယ်အမှတ်: ၁၈

PULL HANDLE

HD 188



Size/mm.

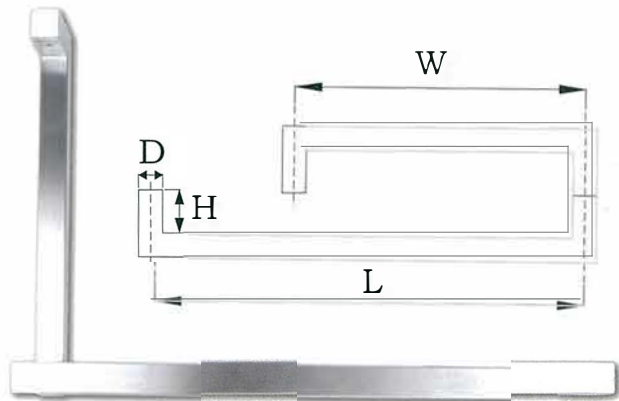
Art No.	L1	L2	D	H
2881	305	450	32	45
2882	450	600	32	45
2883	600	800	32	45
2884	800	1000	32	45
2885	450	600	38	45
2886	600	800	38	45
2887	800	1000	38	45

HD 189



Size/mm.

Art No.	L	D	W	H
2981	450	25 x 25	305	45
2982	450	32 x 32	305	45
2983	500	25 x 25	305	45
2984	500	32 x 32	305	45
2985	600	25 x 25	305	45
2986	600	32 x 32	305	45
2987	711	25 x 25	305	45
2988	711	32 x 32	305	45
2989	800	25 x 25	305	45
2990	800	32 x 32	305	45

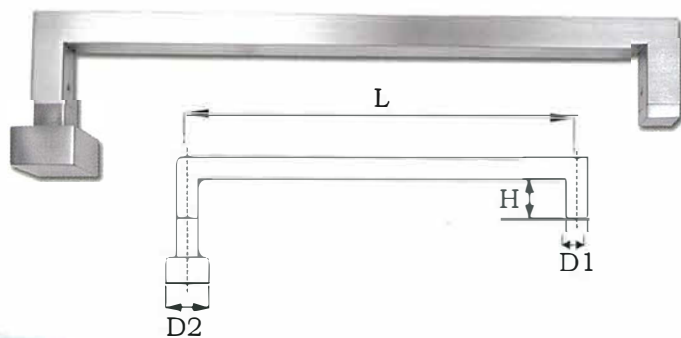


HD 190



Size/mm.

Art No.	L	D1	D2	H
3000	450	25 x 25	50 x 50	45



STANDARD FINISH
PS = POLISHED STAINLESS
SS = SATIN STAINLESS
PB = POLISHED BRASS



nhomkinhdaiphuc.com

ผลิตภัณฑ์

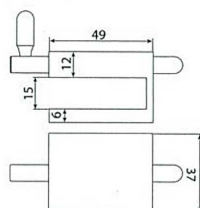
ล็อคและบานพับประตูกระจกห้องน้ำ

DI III LAMP
GLASS LOCK AND SHOWER HINGE

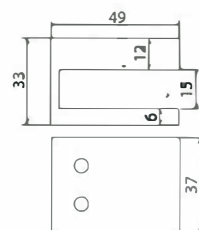
ล็อคประตูกระจกห้องน้ำ GLASS SHOWER DOOR LOCK



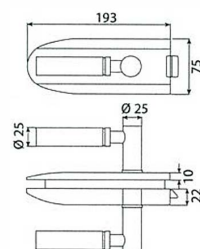
GL 101



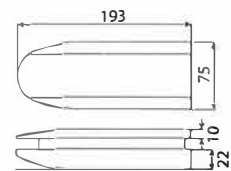
GL 102



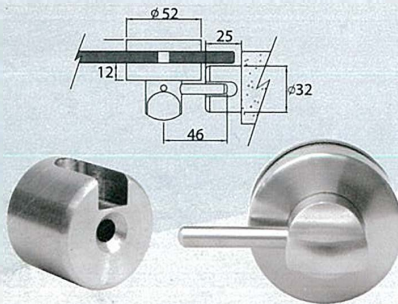
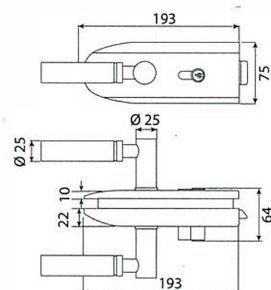
GL 202



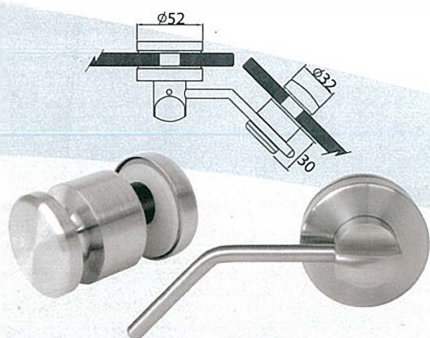
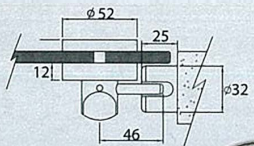
GL 203



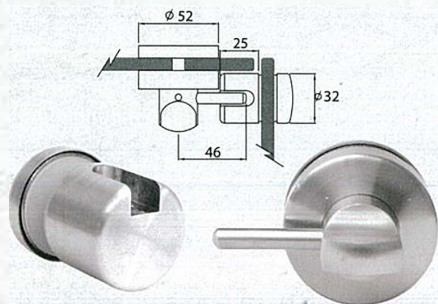
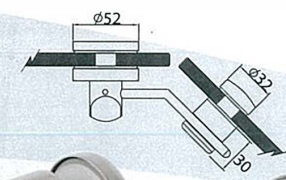
GL 204



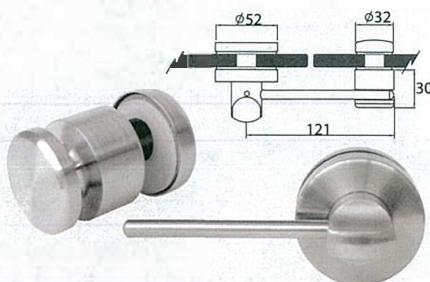
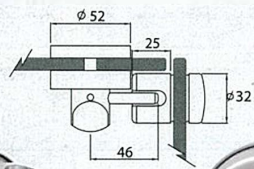
GLW 90 (Fix Wall)



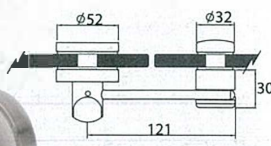
GL 135



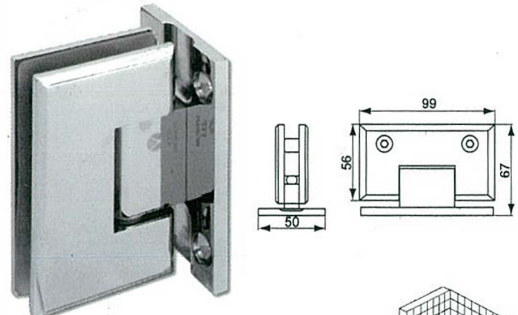
GL 90 (Glass)



GL 180

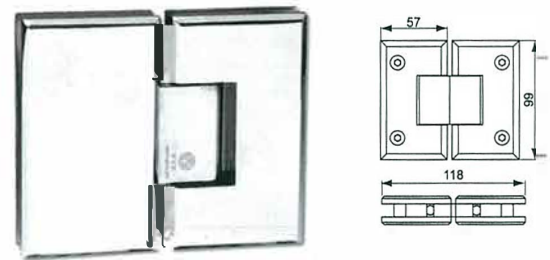
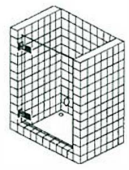


บานพับประตูกระจกห้องน้ำ SHOWER HINGE



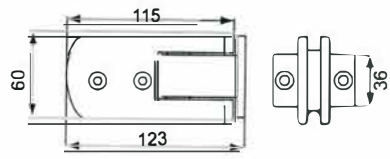
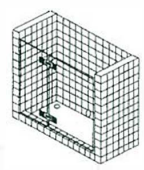
SW 303

Single hinge (Wall/Glass)
for shower doors or light doors. (8-10 mm. only)



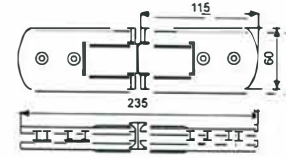
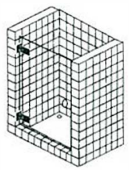
SW 304 (180°)

Double hinges (Glass/Glass)
for shower doors or light doors. (8-10 mm. only)



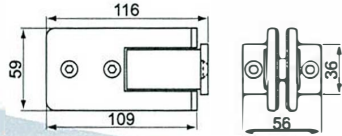
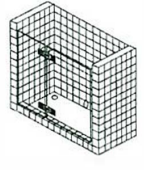
SW 307

Single hinge (Wall/Glass)
for shower door or light door. (8-10 mm. only)



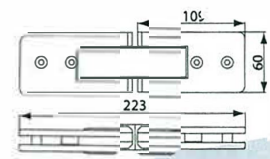
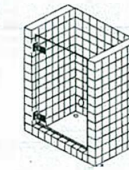
SW 308 (180°)

Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)



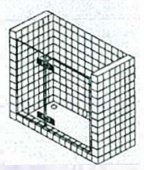
SW 309

Single hinge (Wall/Glass)
for shower door or light door. (8-10 mm. only)

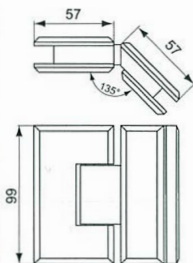


SW 310 (180°)

Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)

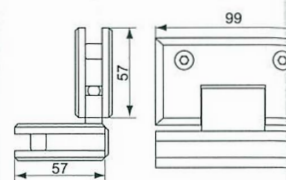
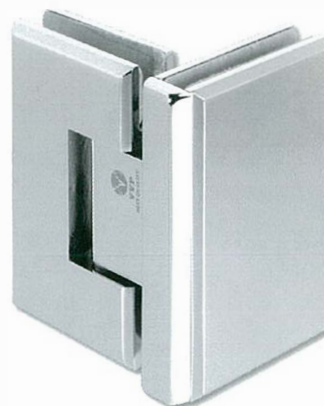
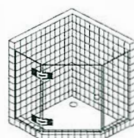


บานพับประตูกระจกห้องน้ำ SHOWER HINGE



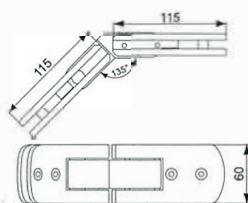
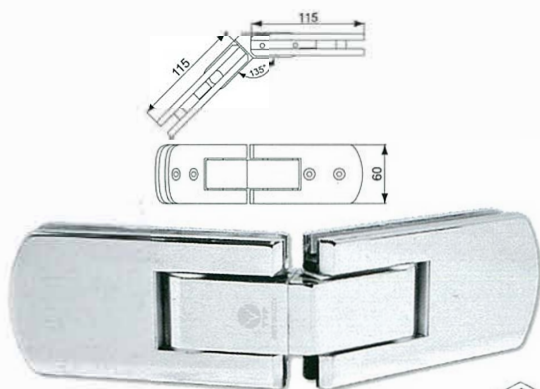
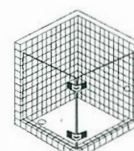
SW 3041 (135°)

Double hinges (Glass/Glass)
for shower doors or light doors. (8-10 mm. only)



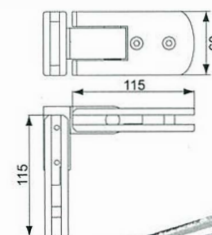
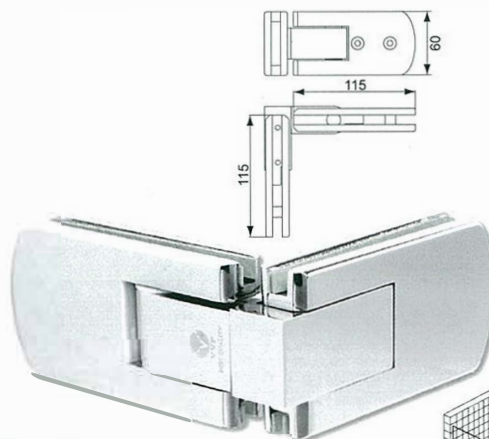
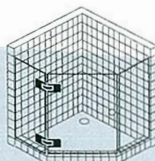
SW 3049 (90°)

Double hinges (Glass/Glass)
for shower doors or light doors. (8-10 mm. only)



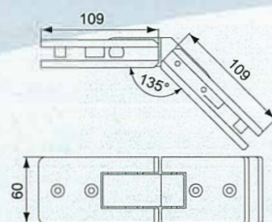
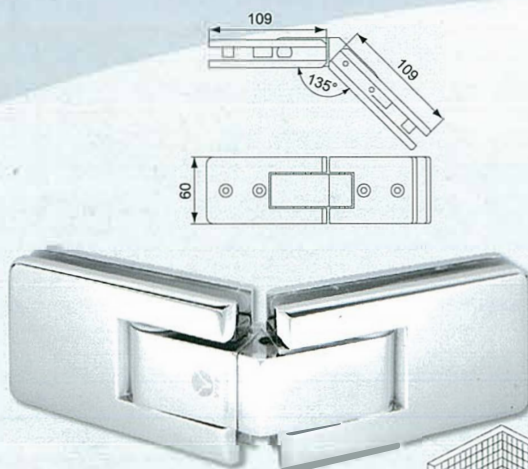
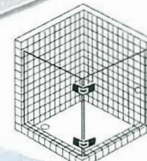
SW 3081 (135°)

Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)



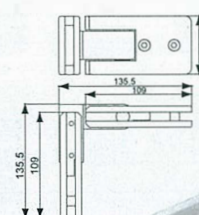
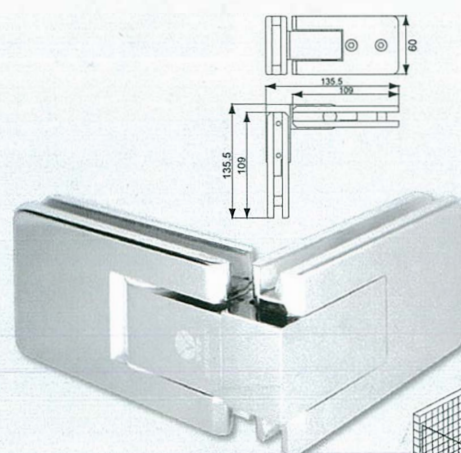
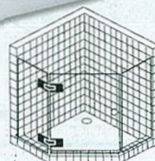
SW 3089 (90°)

Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)



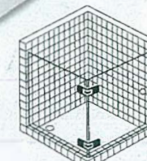
SW 3101 (135°)

Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)



SW 3109 (90°)

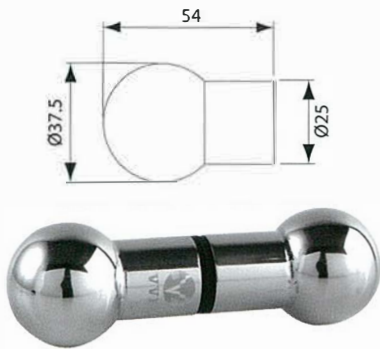
Double hinges (Glass/Glass)
for shower door or light door. (8-10 mm. only)



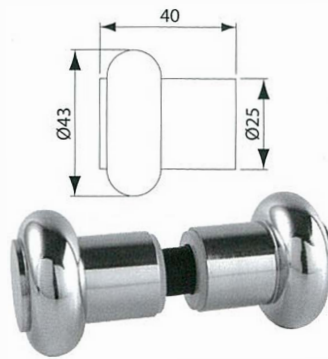
มือจับประตูกระจกห้องน้ำ GLASS DOOR KNOBS

มือจับประตู

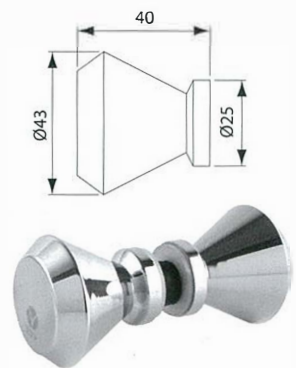
GLASS DOOR KNOBS



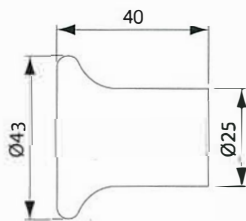
SK-1



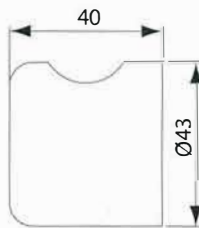
SK-2



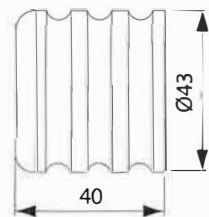
SK-3



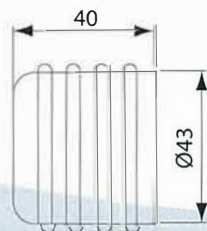
SK-4



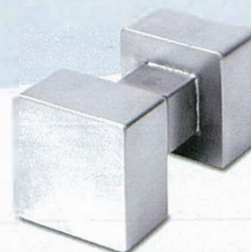
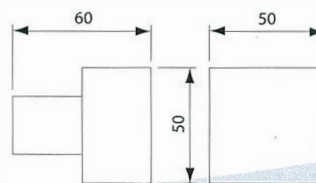
SK-5



SK-6



SK-7



SK-8

ตัวยึดกระดกห้องน้ำกันท่วม STRENGTHENING BAR

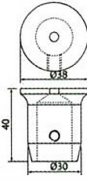
Tubular Type



SB 900



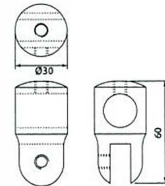
SB 901



SB 902



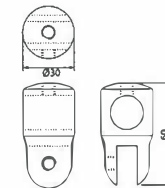
SBR 903



SE 904



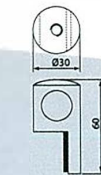
SER 905



SBF 906



SB 907



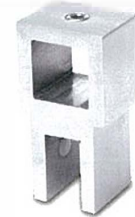
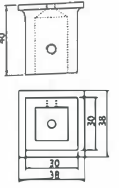
Square Type



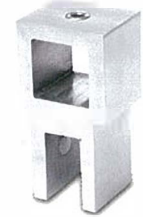
SBQ 800



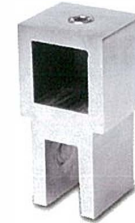
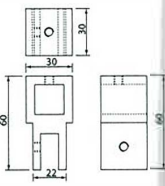
SBQ 801



SBQ 802



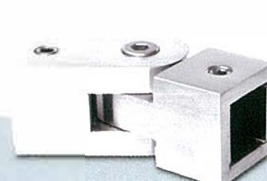
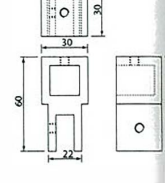
SBQ 803



SBQ 804



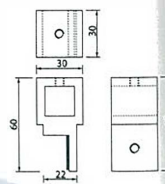
SBQ 805



SBQ 806



SBQ 807



DS

(STAINLESS STEEL DOOR SEAL) LENGTH 810 MM.



STAINLESS STEEL PIPE

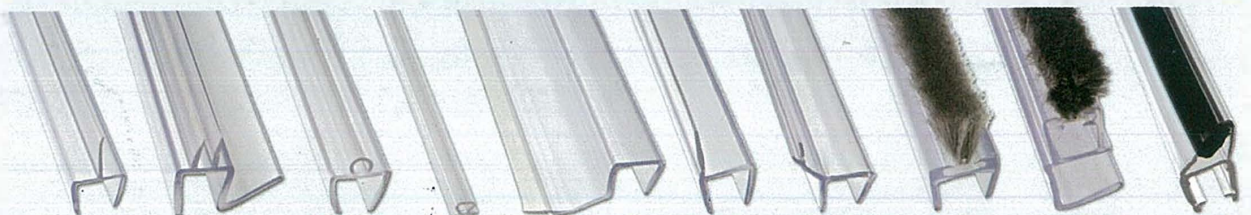
(ANY LENGTH MADE TO ORDER)



STAINLESS STEEL PIPE

(ANY LENGTH MADE TO ORDER)

POLYCARBONATE SEAL



PS 10

PS 11

PS 12A

PS 12B

PS 13

PS 14

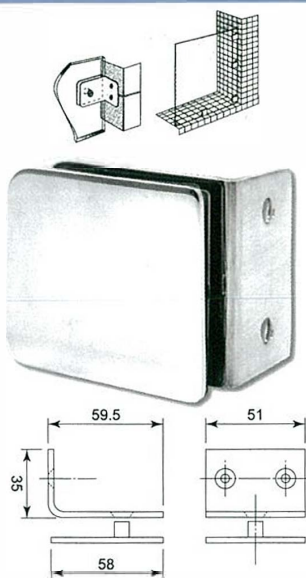
PS 15

PS 16

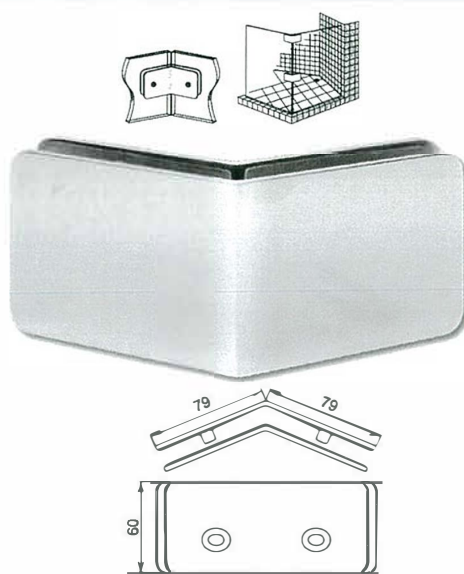
PS 17

PS 18

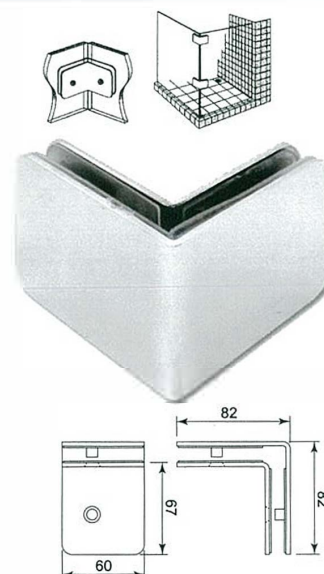
ตัวหนีบกระจกห้องน้ำรุ่นใหญ่ SHOWER FITTING



SF 430

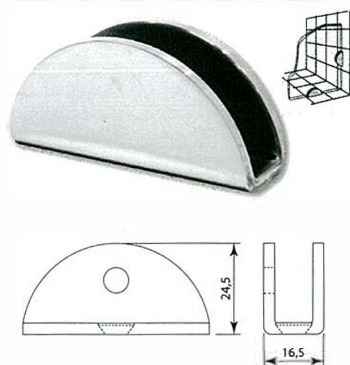


SF 431 (135°)



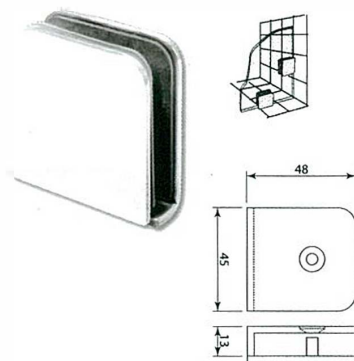
SF 439 (90°)

ตัวหนีบกระจกห้องน้ำรุ่นเล็ก SMALL SHOWER FITTING



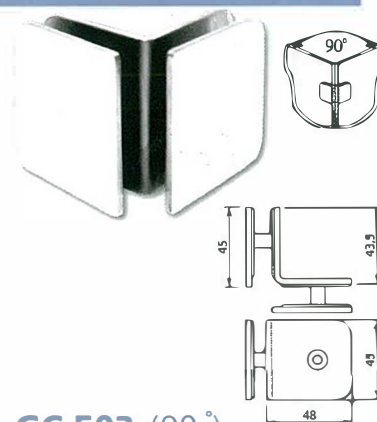
GC-501

For fixing glass panel to wall or floor
For 8 mm. & 10 mm. glass



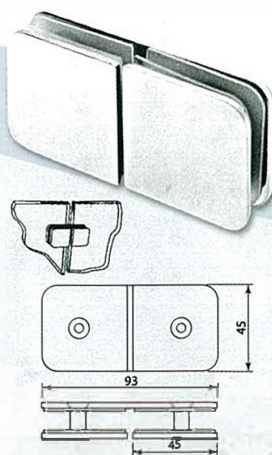
GC-502

For fixing glass panel to wall or floor
For 8 mm. & 10 mm. glass



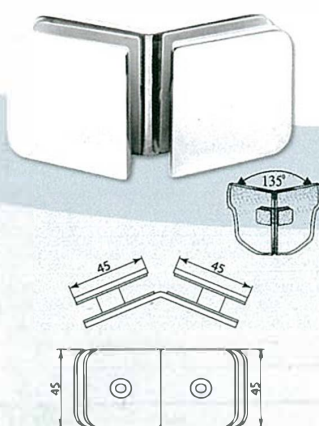
GC-503 (90°)

For fixing two glass panels as a
90° angle For 8 mm. & 10 mm. glass



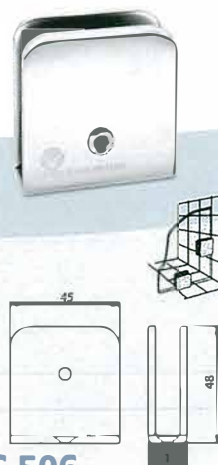
GC-504 (180°)

To hold two glass panels in line
For 8 mm. & 10 mm. glass



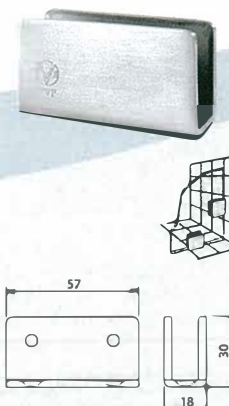
GC-505 (135°)

For fixing two glass panels as a
135° angle For 8 mm. & 10 mm.
glass



GC-506

For fixing glass panel to wall or
floor For 8 mm. & 10 mm. glass



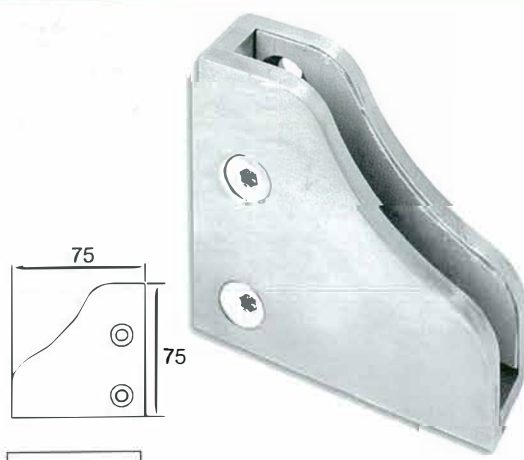
GC-507

For fixing glass panel to wall or
floor For 8 mm. & 10 mm. glass

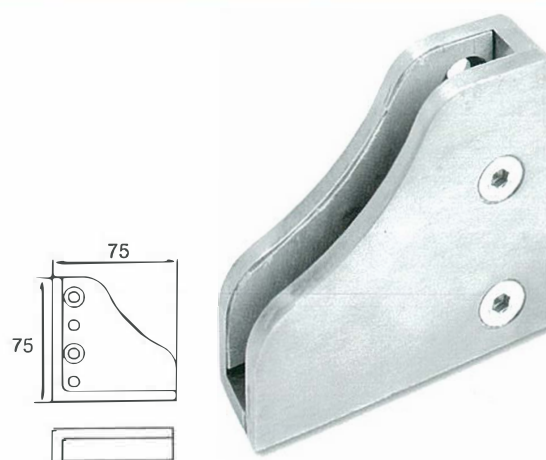
ตัวหนีบกระจกห้องน้ำ

SHOWER FITTING

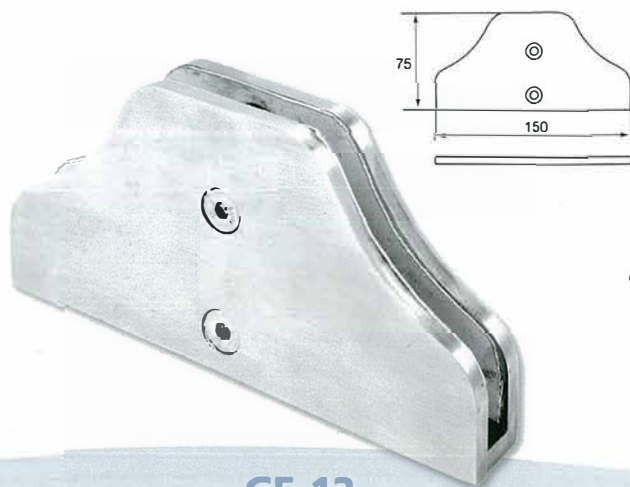
ตัวยึดต่อกระจก GLASS CONNECTION



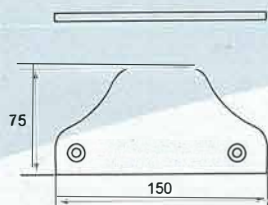
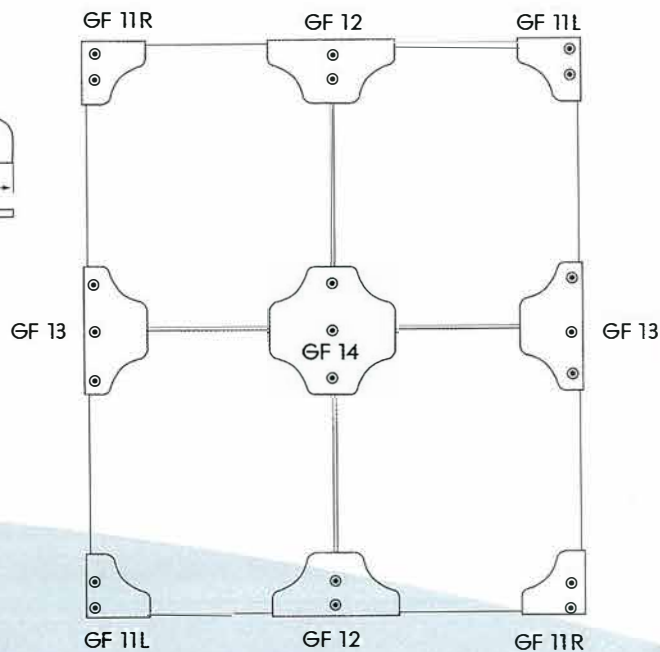
GF 11 L



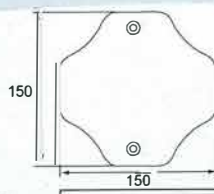
GF 11 R



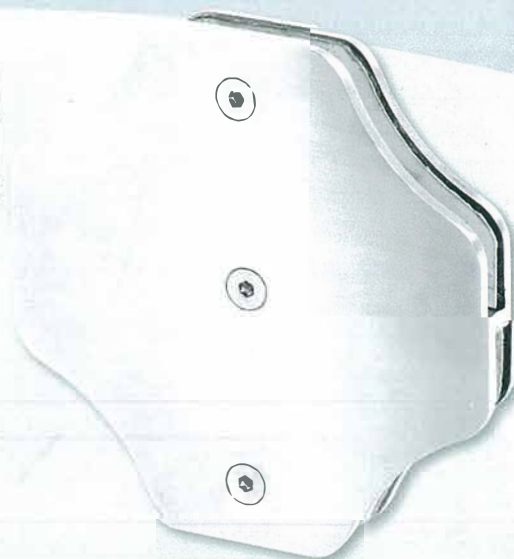
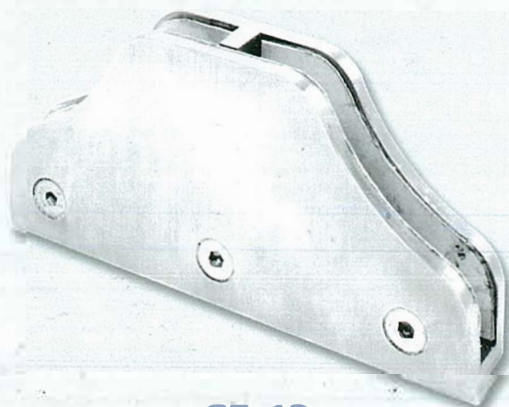
GF 12



GF 13



GF 14



STANDARD FINISH

PS POLISHED STAINLESS
SS SATIN STAINLESS
PB POLISHED BRASS



ตัวยึดต่อกระจก " สไปเดอร์ " SPIDER CONNECTED GLASS

U S U S O W A

CERTIFICATE



SIRIM QAS International Sdn. Bhd. (Company No. 410314-X)
No. 1, Persiaran Datar Menara, P-11, Box 7035, Section 2,
40913 Shah Alam, Selangor Darul Ulu, Malaysia
Tel: (01) 5481815
Fax: (01) 5441814

TEST REPORT

REPORT NO. 2007CB1574	PAGE 1 OF 4
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This Report refers only to samples submitted by the applicant to SIRIM QAS International Sdn. Bhd. and tested by SIRIM QAS International Sdn. Bhd. This test report shall not be reproduced except in full and shall not be used for advertising purposes without written approval from the Engineering Division, SIRIM QAS International Sdn. Bhd. Please refer to the Conditions Relating To The Use of Test Report.

Applicant: VVP SPIDER SDN. BHD.
2960, Jalan Long Yunus,
15200 Kota Bharu,
Kelantan Darul Nahi

Manufacturer: CHANSIN THAVEE CO., LTD. THAILAND

Product: Glass Grip (Spider)

Reference Standard/ Method of test: Company's Specification
1) Compression Test
2) Chemical Composition Test

Description of sample: 2 samples of Glass Grip (Spider) were received for testing.
Brand: VVP
Model: SD-344
Grade: SUS 316

Date received: 30 /10 /2007

Job No./Ref. No.: J20075041479/SQAS/CHMT/T REC/MSL/03

Issued date: 14 NOV 2007

Approved Signatures
(MOHD. AMIR ABDULLAH)
Technical Executive



(SERI BANUN SUJANGI)
Group Leader
Civil & Construction Section
Product Certification, Inspection & Testing Department



KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI
INSTITUTE FOR SCIENTIFIC AND TECHNOLOGICAL RESEARCH AND SERVICES
91 PRACHAUTID RD., BANGMOD, THUNGKRU, BANGKOK 10140 THAILAND
Tel. +66 2470-9673, +66 2470-6663-7 Fax. +66 2470-3374 http://www.kmutt.ac.th

Our ref.: ISRS/3333

CERTIFICATE OF INSPECTION

CLIENT: CHANSENTHAVEE CO. LTD.

PLACE OF INSPECTION: WELDING SECTION, KMITT

SUBJECT: COMPRESSION TEST

TITLE: SPIDER FITTING

MATERIAL: SUS 316L

DATE OF INSPECTION: JUNE 3, 2002

WE REPORT AS FOLLOW:
1. COMPRESSION TEST

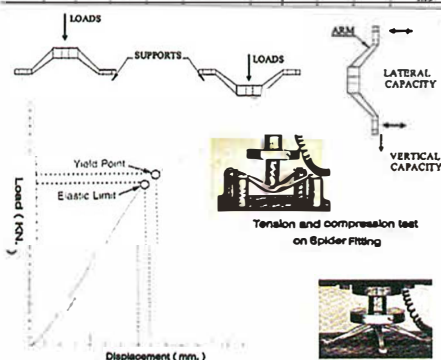
BY SIGNING THIS CERTIFICATE THE TEST CENTER MAKES NO WARRANTY OF ANY KIND AND NEITHER SHALL THE TEST CENTER BE LIABLE FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE ARISING FROM OR CONNECTED WITH THIS INSPECTION.

INSPECTED BY: N. B. ... CERTIFIED BY: ...
DOLNITHI BURANJANT (ASSOC. PROF. DR. LIAOWATTANA)
DIRECTOR INSTITUTE FOR SCIENTIFIC AND TECHNOLOGICAL RESEARCH AND SERVICES

This report is not valid unless it carries the signed seal of the technician and the printer's stamp/signature.

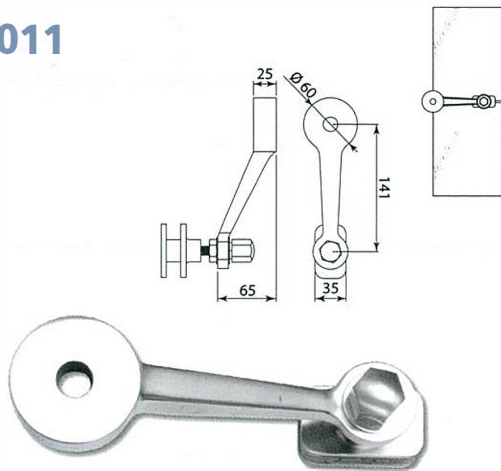
VVP SPIDER FITTING
CALCULATED MAX. CAPACITY OF SUS 316L SS.

SPIDER FITTING	LATERAL CAPACITY					VERTICAL CAPACITY				
	ARM (KN)	WHOLE FTG. (KG)	ARM'S DEFLECTION (MM)	WHOLE FTG. (KN)	ARM'S DEFLECTION (MM)	ARM (KN)	WHOLE FTG. (KG)	ARM'S DEFLECTION (MM)	WHOLE FTG. (KN)	ARM'S DEFLECTION (MM)
SD 111	3,3475	341.581	3,3475	341.581	2.95	3,0818	314.464	3,0818	314.464	1.15
SD 222	3,3475	341.581	6,695	683.163	2.95	3,0818	314.464	6,1635	628.928	1.15
SD 333	3,3475	341.581	10.04	1024.49	2.95	3,0818	314.464	9,24525	943.393	1.15
SD 444	3,3475	341.581	13.39	1366.33	2.95	3,0818	314.464	12.327	1257.86	1.15
SD 555	3,3475	341.581	6,695	683.163	2.95	3,0818	314.464	6,1635	628.928	1.15
SDC 302	3,3475	341.581	6,695	683.163	2.95	3,0818	314.464	6,1635	628.928	1.15
SDC 404	3,3475	341.581	13.39	1366.33	2.95	3,0818	314.464	12.327	1257.86	1.15

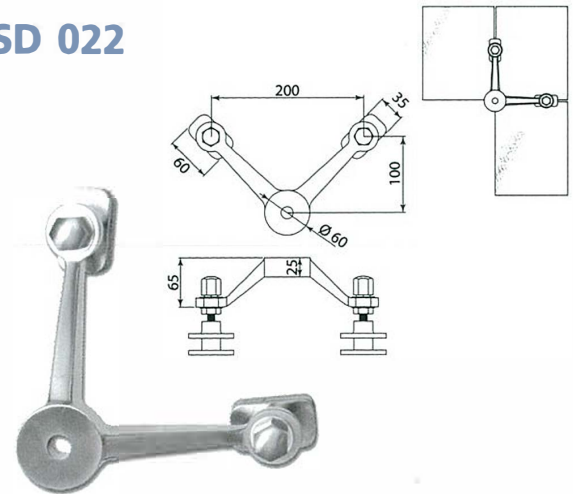


ตัวยึดต่อกระจก " สไปเดอร์ " (รุ่นไม่เจาะรูกระจก) SPIDER CONNECTED GLASS (NON-DRILLED FIXINGS)

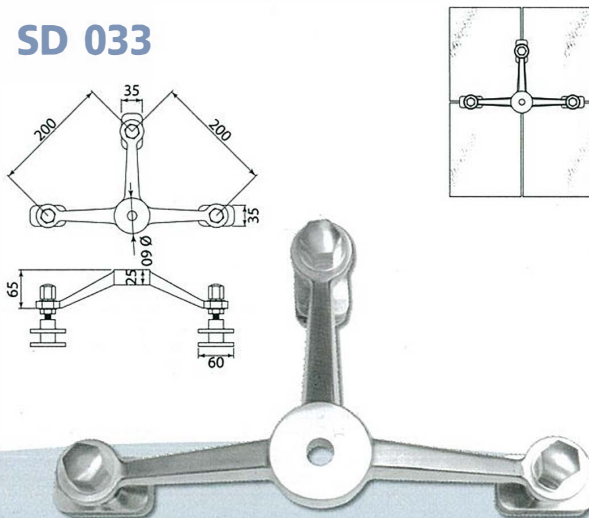
SD 011



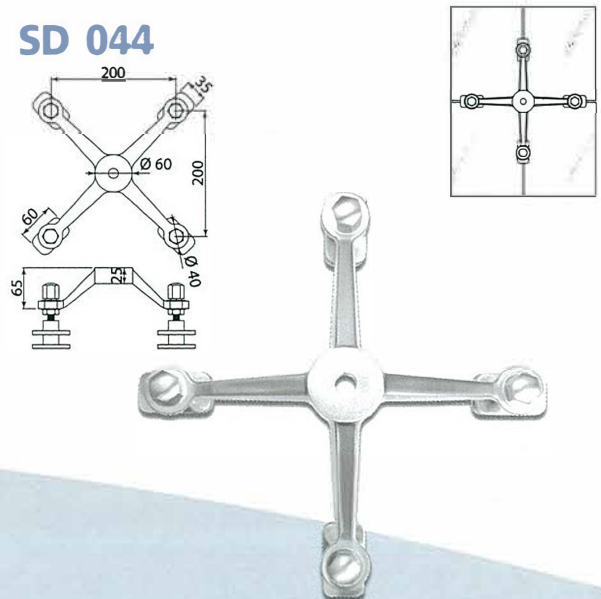
SD 022



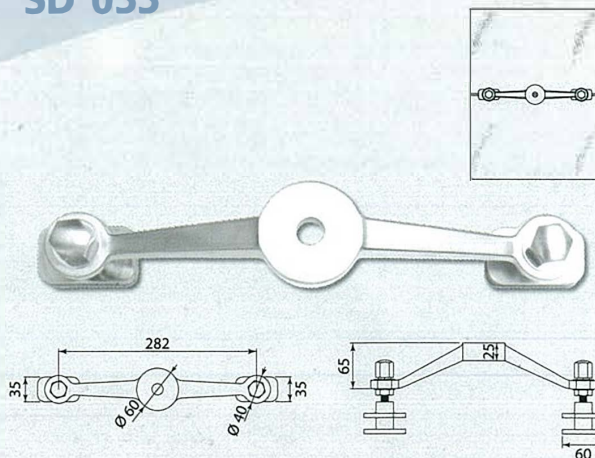
SD 033



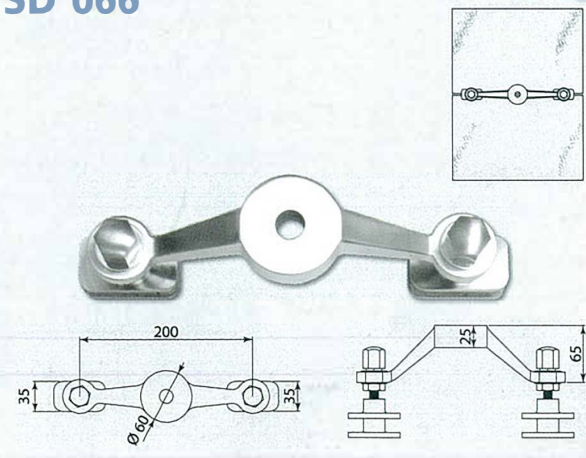
SD 044



SD 055



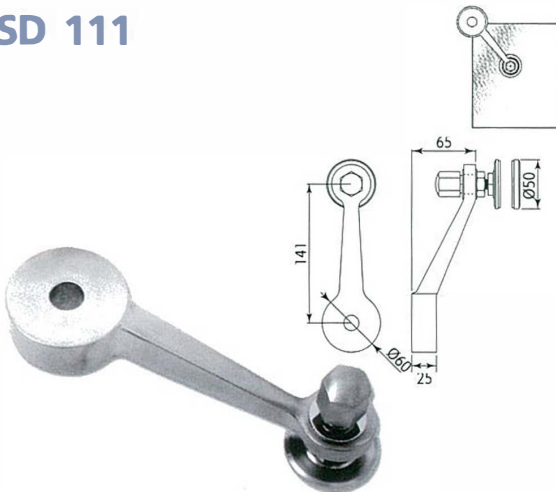
SD 066



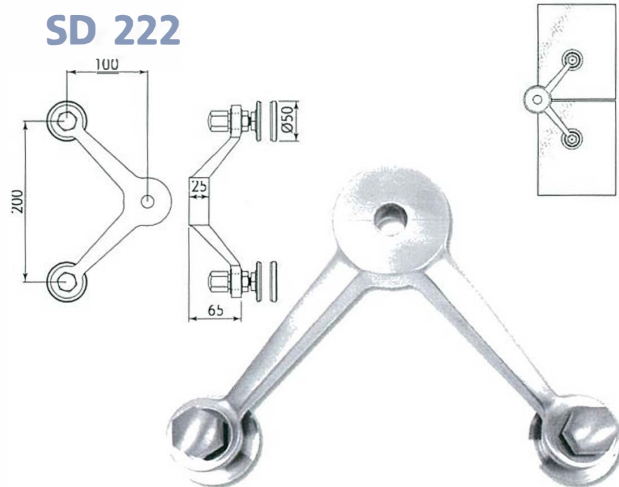
ตัวยึดต่อกระจก " สไปเดอร์ " SPIDER CONNECTED GLASS

ตัวยึดต่อกระจก " สไปเดอร์ "

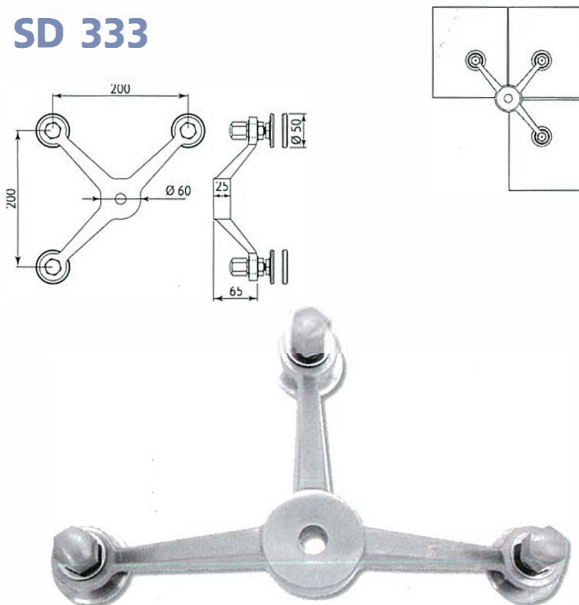
SD 111



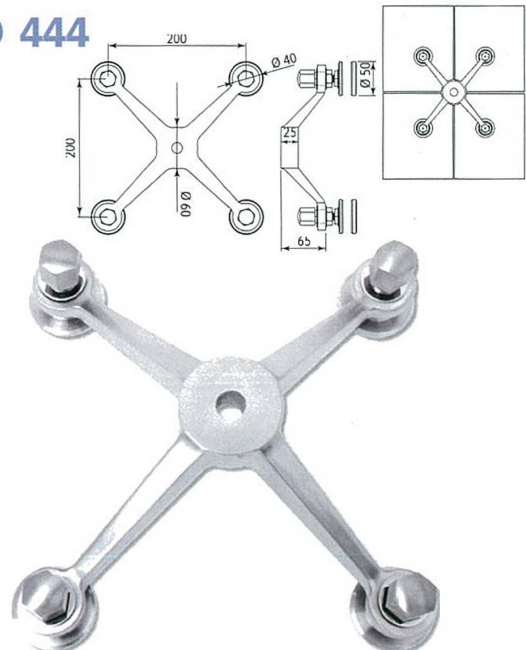
SD 222



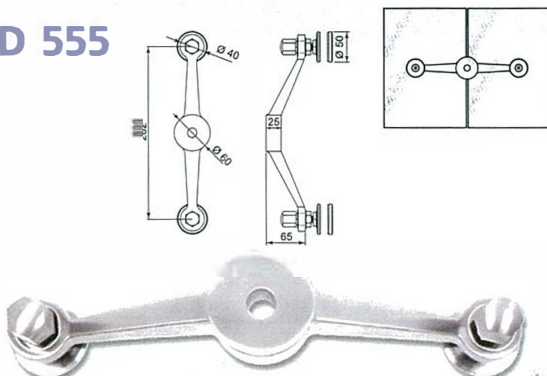
SD 333



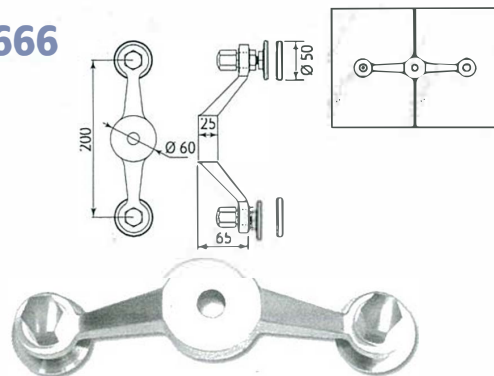
SD 444



SD 555



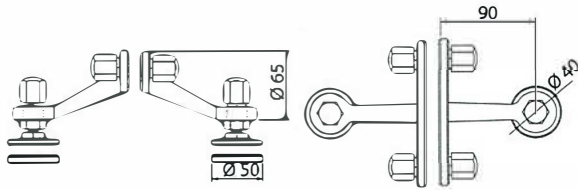
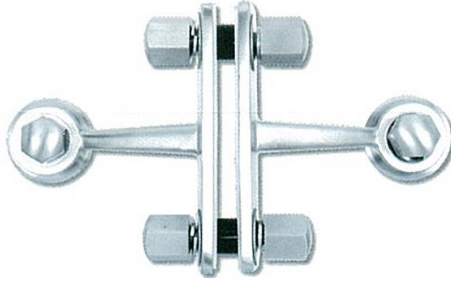
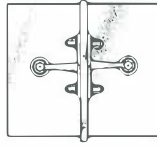
SD 666



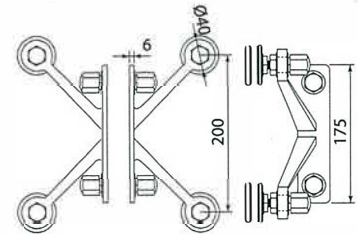
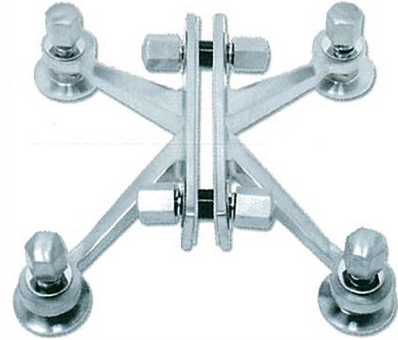
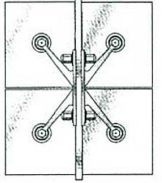
SPIDER CONNECTED GLASS

ตัวยึดต่อกระจก “ สไปเดอร์ ” SPIDER CONNECTED GLASS

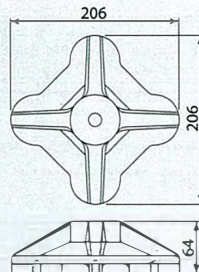
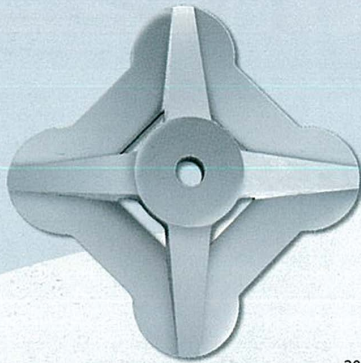
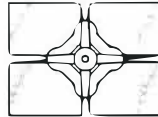
SDC 202



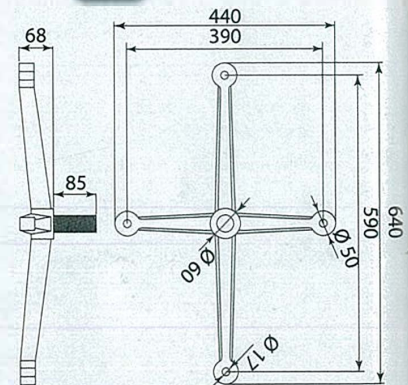
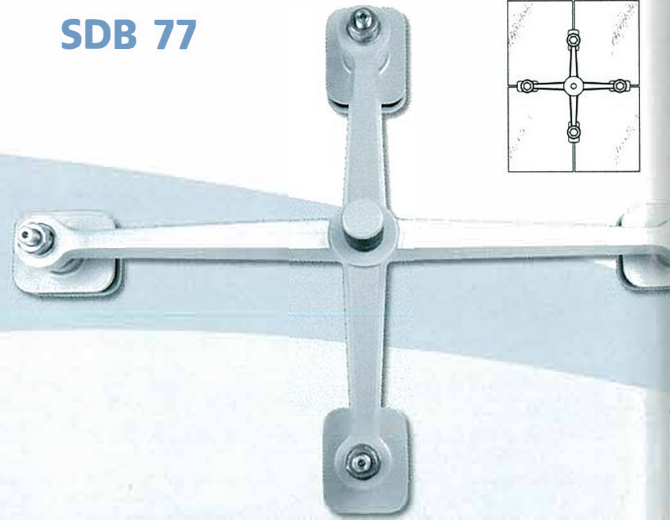
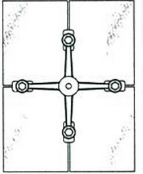
SDC 404



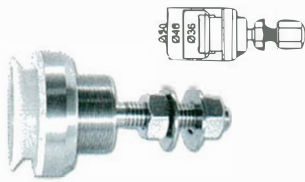
SC 666



SDB 77



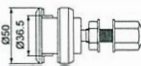
SWIVEL BOLT JOINT



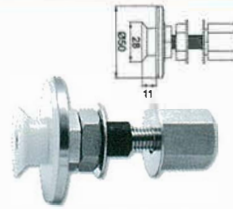
SFH 01



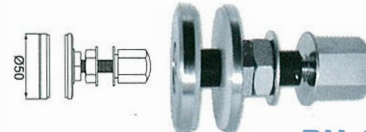
SRH 02



FIX POINT



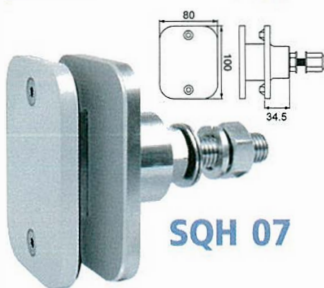
FH 03



RH 04

SWIVEL BOLT JOINT

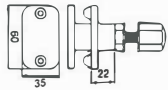
(NON-DRILLED FIXINGS)



SQH 07

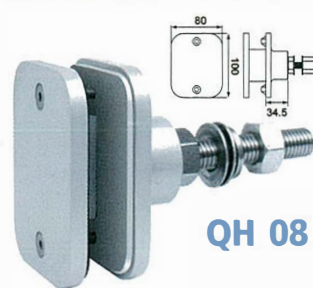


SQH 05



FIX POINT

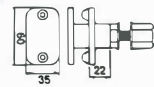
(NON-DRILLED FIXINGS)



QH 08

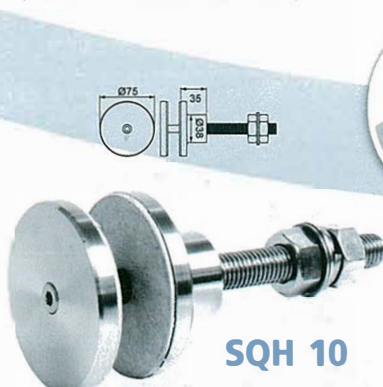


QH 06



SWIVEL BOLT JOINT

(NON-DRILLED FIXINGS)



SQH 10

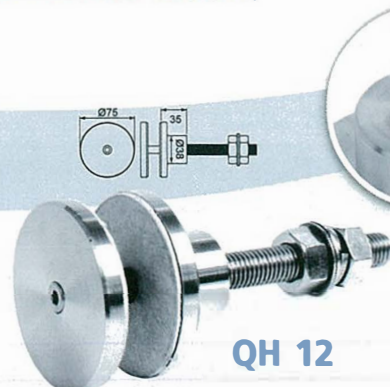


SQH 09

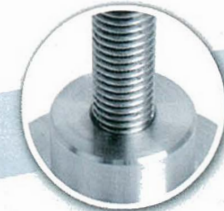


FIX POINT

(NON-DRILLED FIXINGS)



QH 12



QH 11

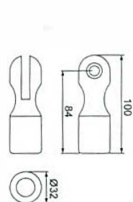


ထုတ်ကုန်များ "အိန္ဒြေ"

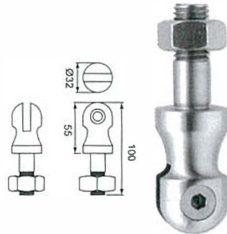
SPIDER CONNECTED GLASS

ACCESSORIES FOR TENSION ROD

SWIVEL JOINT



TS 11

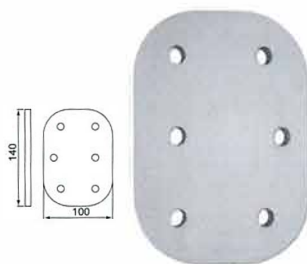


TS 22

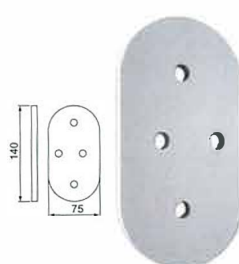


TS 33

PLATE CONNECTION



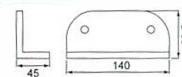
TS 44



TS 55



TS 66



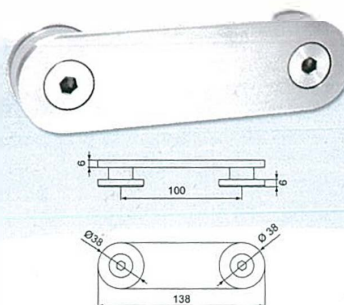
ACCESSORIES FOR GLASS CONNECTION

WALL CONNECTION



CW 60

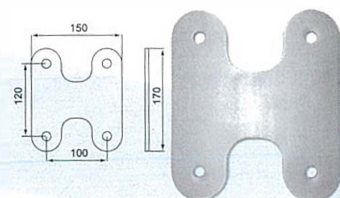
PLATE CONNECTION 180°



CP 180

FIN CONNECTION

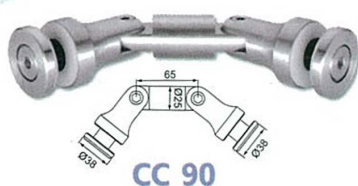
CF 20



CF 30

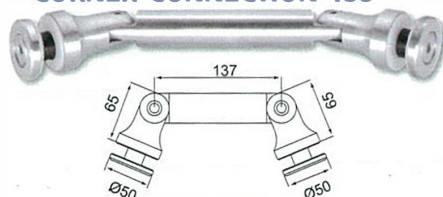


CORNER CONNECTION 90°



CC 90

CORNER CONNECTION 135°



CC 135

Stainless steel Tension Rod Truss stand & Linkages Dia. 19 mm. (3/4")



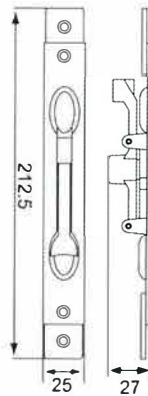
Any length are available by order TS 77

BS 10

กลอนประตูบานสไลด์ วีวีพี
VVP FLUSH BOLTS

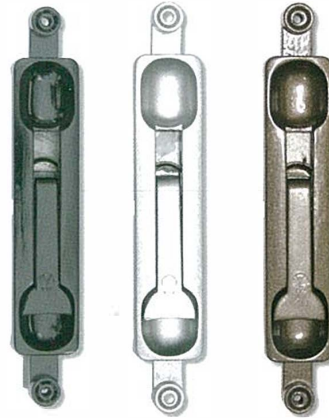


Finish : Chrome, Brown, Black, Silver

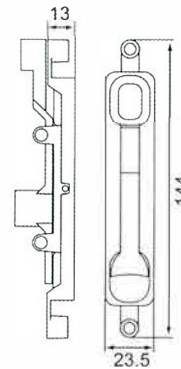


US 20

กลอนประตูบานสไลด์ วีวีพี
VVP FLUSH BOLTS

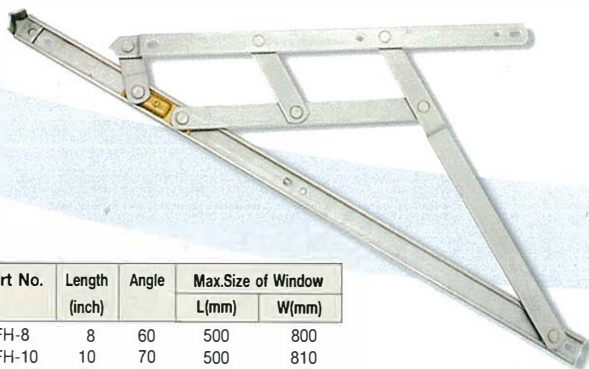


Finish : Brown, Black, Silver



FH

บานพับข้อศอก บานทรักวีวีพี
VVP FRICTION STAY HINGE



Art No.	Length (inch)	Angle	Max.Size of Window	
			L(mm)	W(mm)
FH-8	8	60	500	800
FH-10	10	70	500	810
FH-12	12	50	580	850
FH-14	14	60	700	1150
FH-16	16	25	800	1200
FH-18	18	20	850	1300
FH-20	20	45	950	1300
FH-24	24	45	980	1350

SA

แขนค้ำบานทรักวีวีพี
VVP SUPPORT ARM



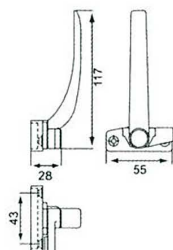
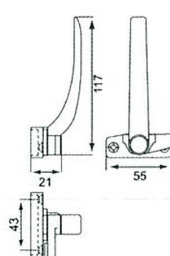
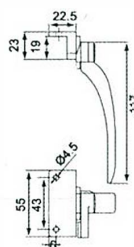
Art No.	Length (inch)
SA 10	10
SA 12	12
SA 14	14

อุปกรณ์ประตู

DOOR ACCESSORIES

LW 45

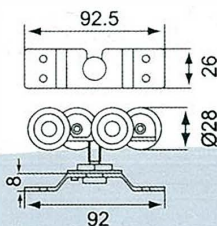
มือจับบานกระทุ้ง วัสดุ
VVP LOCK WINDOW



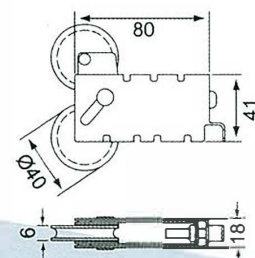
Color : Brown, Black, Silver, White

RL

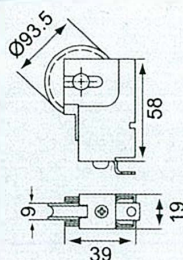
ลูกกลิ้งประตูเลื่อน วัสดุ
VVP BEARING ROLLER
FOR SLIDE DOOR



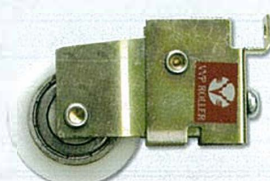
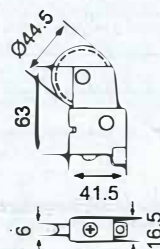
RL 401



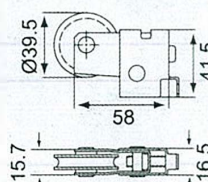
RL 404



RL 403



RL 402



RL 405

V 39 ทุญแจบานเลื่อน และ ทุญแจบานสวิง วีวีพี VVP HOOK LOCK AND DEAD LOCK

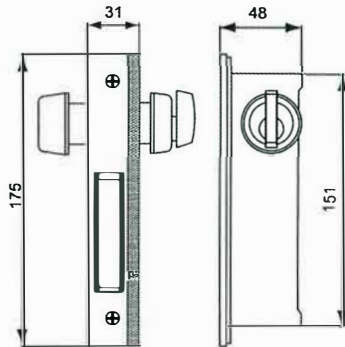
Art No.	Position	
SL-1	SLIDE DOOR, ONE WAY LOCK	บานเลื่อนโซ่ทางเดียว
SL-2	SLIDE DOOR, TWO WAY LOCK	บานเลื่อนโซ่สองทาง
SW-1	SWING DOOR, ONE WAY LOCK	บานสวิงโซ่ทางเดียว
SW-2	SWING DOOR, TWO WAY LOCK	บานสวิงโซ่สองทาง

FINISH :

AL = ALUMINIUM

BW = BROWN

SS = STAINLESS STEEL



SL



SW

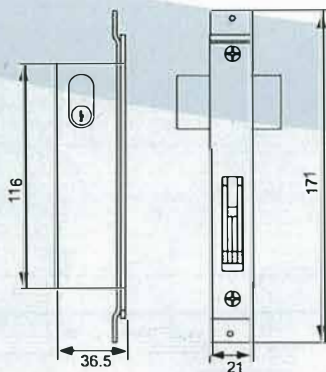
VL 43 ทุญแจบานเลื่อน และ ทุญแจบานสวิง วีวีพี VVP HOOK LOCK AND DEAD LOCK

Art No.	Position	
HL-1	SLIDE DOOR, ONE WAY LOCK	บานเลื่อนโซ่ทางเดียว
HL-2	SLIDE DOOR, TWO WAY LOCK	บานเลื่อนโซ่สองทาง
DL-1	SWING DOOR, ONE WAY LOCK	บานสวิงโซ่ทางเดียว
DL-2	SWING DOOR, TWO WAY LOCK	บานสวิงโซ่สองทาง

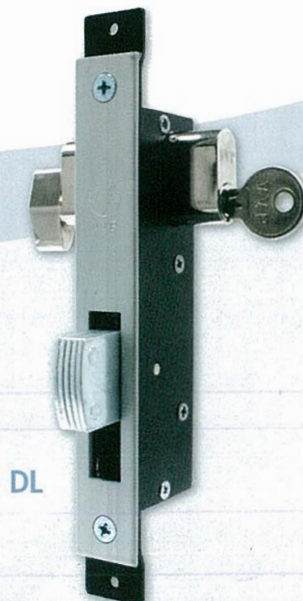
FINISH :

AL = ALUMINIUM

BW = BROWN



HL



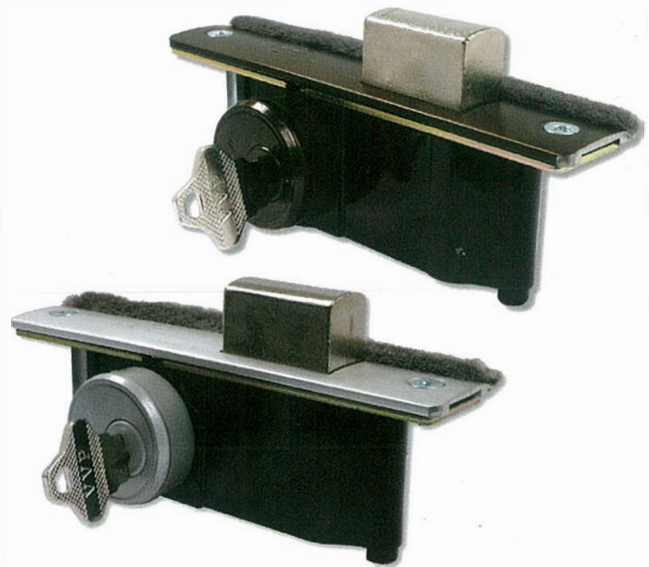
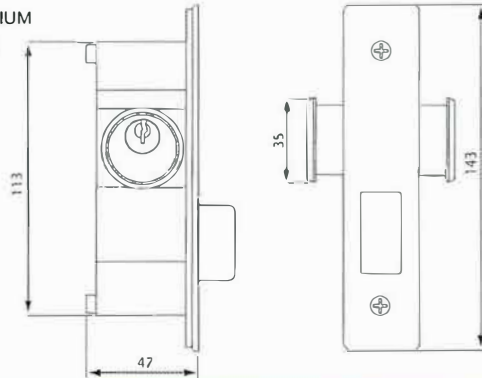
DL

DOOR ACCESSORIES

V 59 ญานบอบอุมินิยน วิวิวิ VVP DEAD LOCK

Art No.	Position	
V 59-1	ONE WAY LOCK	ไขทางเดียว
V 59-2	TWO WAY LOCK	ไขสองทาง

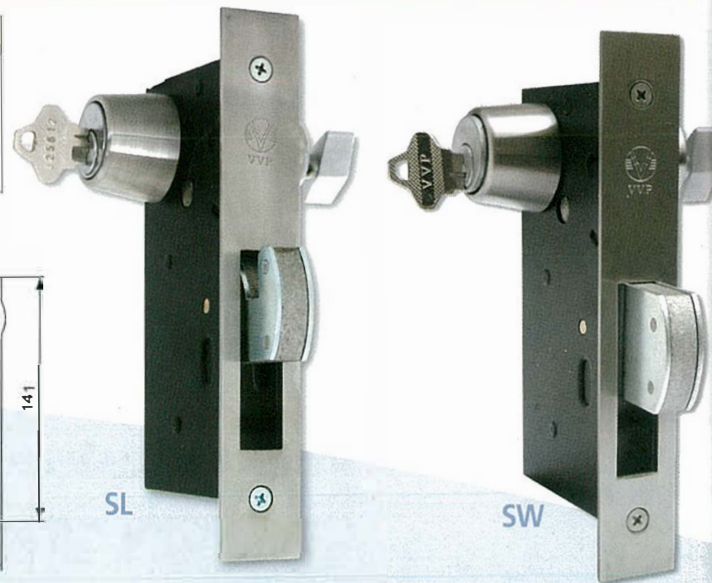
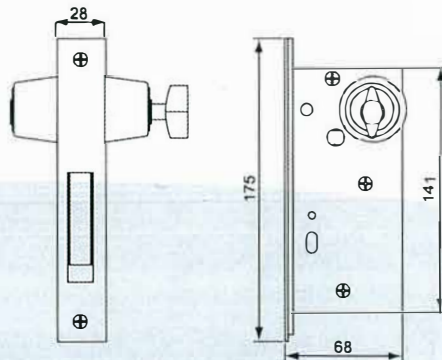
FINISH :
AL = ALUMINIUM
BW = BROWN



VT 50 ญานบอบเลื้อน แล: ญานบอบสวิง วิวิวิ VVP HOOK LOCK AND DEAD LOCK

Art No.	Position	
SL-1	SLIDE DOOR. ONE WAY LOCK	บานเลื่อนไขทางเดียว
SL-2	SLIDE DOOR. TWO WAY LOCK	บานเลื่อนไขสองทาง
SW-1	SWING DOOR. ONE WAY LOCK	บานสวิงไขทางเดียว
SW-2	SWING DOOR. TWO WAY LOCK	บานสวิงไขสองทาง

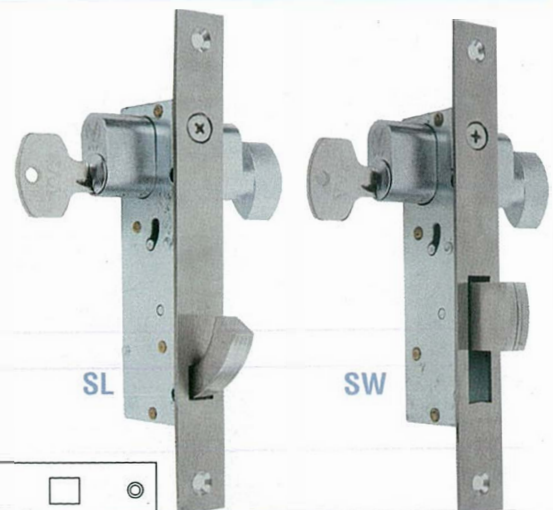
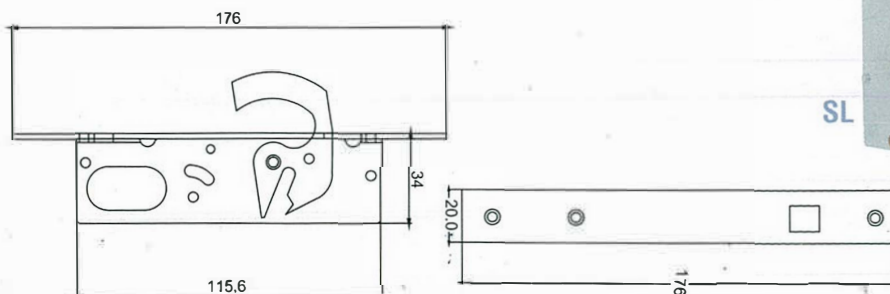
FINISH :
AL = ALUMINIUM
BW = BROWN



VT 51 ญานบอบเลื้อน แล: ญานบอบสวิง วิวิวิ VVP HOOK LOCK AND DEAD LOCK

Art No.	Position	
SL-1	SLIDE DOOR. ONE WAY LOCK	บานเลื่อนไขทางเดียว
SL-2	SLIDE DOOR. TWO WAY LOCK	บานเลื่อนไขสองทาง
SW-1	SWING DOOR. ONE WAY LOCK	บานสวิงไขทางเดียว
SW-2	SWING DOOR. TWO WAY LOCK	บานสวิงไขสองทาง

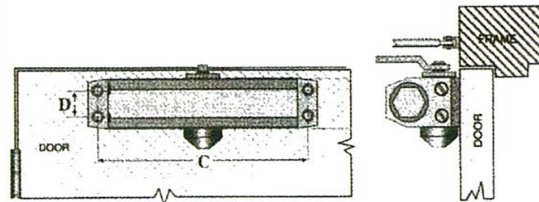
FINISH :
AL = ALUMINIUM
BW = BROWN





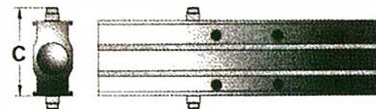
DC 98

- Dual valve control Closing speed
Latching speed
- Application on Aluminium glass door
Timber door
Metal door (DC 100-300)
Fire door (DC 100-300)
- Non hold open & hold open
- Color : silver, brown and gold



Series	Door Weight	C Horizontal Mounting holes	D Vertical Mounting holes
DC 98	45 - 70 kg.	162 mm.	19 mm.
DC 100	80-120 kg.	188 mm.	19 mm.
DC 200	65-120 kg.	63 mm.	-
DC 300	80-120 kg.	230 mm.	19 mm.

Dimension and Installation DC-200



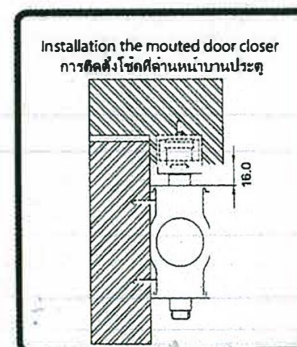
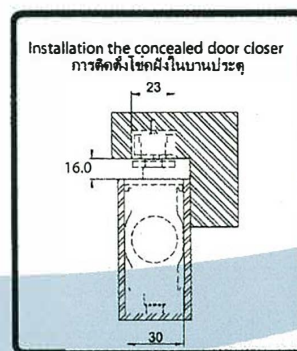
DC 100



DC 200



DC 300





VVP FACTORY



บริษัท วีวีพี มาร์เก็ตติ้ง จำกัด
VVP MARKETING CO., LTD.

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