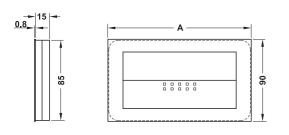




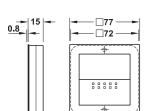
> Integrated and smooth appearance of the furniture

- > Does not protrude from the furniture front
- > The closed flaps help to avoid dirt in the handle shell
- > The pleasant feel and fully adequate grip area of the handle enable optimal opening





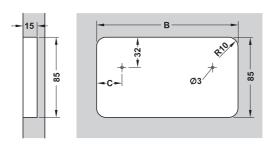




Front plate and flaps: Zinc alloy, back: Plastic > Material:

Finish/colour	Dim. A mm	Dim. B mm	Dim. C mm	Cat. No.
Front plate and flaps:	115	110	22	152.16.000
Stainless steel coloured, back: Black	155	150	27	152.16.001

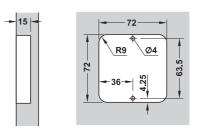
Packing: 1 piece



Material:	Front plate and flaps: Zinc alloy, back: Plastic	
	buon. I luotio	

Finish/colour	Cat. No.
Front plate and flaps: Stainless steel coloured,	152.16.003
back: Black	

Packing: 1 piece

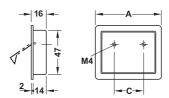


Hospa pan head chipboard screws

►MB 1.470

Trend Furniture Handles Inset handles - zinc alloy







Finish/colour	Dim. A mm	Dim. C mm	Cat. No.
Brushed nickel plated	70	59	111.75.610
	153	108	111.75.611

METALIKA

GAEB

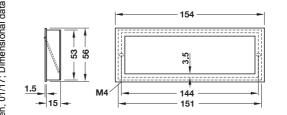
CAD

Trend Furniture Handles

Packing: 1 or 25 pieces











> Material:	Handle: Zinc alloy,
	back: Plastic

Finish/colour	Cat. No.
Handle: Aluminium coloured, rear plate: Black	151.96.901
Handle: Matt black, rear plate: Black	151.96.902

Packing: 1 or 15 pieces

►MB 1.470 M4 threaded screws

CAD



Finish/Color

Black Nickel (BN)/Chrome (CR)

PUSH KNOB



Knob closes flush when pushed in and not in use.
Press the knob to pop out and use it to open the door.
For door thickness 15-20 mm. (19/32"~1")
Can be used on thickness up to 35 mm (1-3/8") by counter boring.
Push knobs with latches available on pages 195~199.

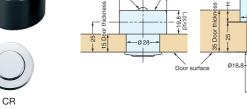






Black Nickel

PK-03/BN



			Door su	vrface Ø18.8	<u> </u>
BN	CR			501	
Item No.	Finish	Weight (g)	Box (pcs)	Carton (pcs)	
PK-03/CR	Chrome	67	20	200	

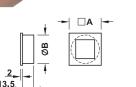
arton (pcs)	Door Thickness	H (Counterbore)
200	15 - 25 mm	None
200	26 - 35 mm	H=Door Thickness-25

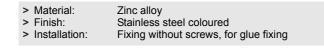
Material Zinc Alloy

ABS









Dim. A mm	Dim. B mm	Cat. No.
40	35	151.67.012

Packing: 1 or 25 pieces







> Material: > Installation:	Brass Fixing without screws, with grooves for glue fixing
	with grooves for glue fixing

Finish	Cat. No.
Matt nickel plated	151.98.600

Packing: 1 or 50 pieces

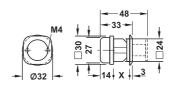
Timeless Furniture Knobs Zinc alloy











Wood thickness X = 17 - 21 mm

> Fixing material supplied

Finish	Cat. No.
Aluminium coloured	130.81.910

Packing: 1 or 25 pieces







← □ 57 ←	•
	23
M4 16 25	4

Finish	Cat. No.
Polished chrome plated	131.11.200
Matt chrome plated	131.11.400
Stainless steel coloured	131.11.000

Packing: 1 or 10 pieces

►MB 1.470 M4 threaded screws

DST Revolving Pull Handle

[6-1330DST]

1DST/

WI





- Revolving pull handle with DIRAK-SNAP-Technology.
- This handle is suitable for the computer industry, 19" technology, enclosures, equipments and other applications.
- The corrugation shows opening tab location.
- A soft push on the tab rotates the handle into the final, open position.
- A soft push rotates the handle into the closed position, resulting in a fully flush sur-
- Tool-less installation.
- For vertical or horizontal appli-
- Bigger version (141x21mm) available on request
- Silver handle available on

Materials

- Handle and dish: PA, black
- Pin: steel, zinc plated

METALIKA

■ Snap wedges: sintered steel

- 1. mounting position (fluting at the bottom) and closed
- 3. handle swiveled out

37 [1.457] 20 [0.787] 9.5 [0.374] 12 [0.472] 2.5 [0.098] 16 +0.2 [0.630] [4.016]69.3 [2.728] 110 [4.331] +0.2 102 [0.886] 22.5

Revolving pull handle

Part Number	Clamping range (S)	Installation type	Delivery Unit
413-9005.00-00015	0.8 - 1.5 mm	tool-less	10 pcs.
413-9005.00-00020	1.3 - 2.0 mm	tool-less	10 pcs.

Folding handles with recessed tray

for screw mounting, technopolymer metal version available on request

BODY

Acetal-based technopolymer (POM), black colour, matte finish, high UV resistant.

HANDLE

Glass-fibre reinforced polyamide based (PA) SUPERtechnopolymer, black colour, matte finish, high UV resistant.

AISI 316 stainless steel spring.

AISI 316 stainless steel rotating pin

FIXING INSERT

Glass-fibre reinforced polyamide based (PA) SUPERtechnopolymer, black colour, matte finish, high UV

AISI 316 stainless steel self-tapping screws Ø3.5 (included in the supply).

STANDARD EXECUTIONS

- MRH.80-6: mounting on panels with a maximum thickness of 6 mm.
- MRH.80-12: mounting on sandwich panels with thickness between 6 mm and 12 mm

FEATURES AND APPLICATIONS

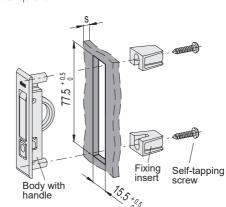
The MRH handle is completely recessed. By pressing the retractable button, the handle will come out of its casing thanks to a snap mechanism, allowing the opening of closing panels, drawers, etc.

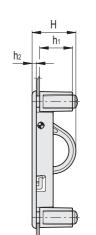
TECHNICAL DATA

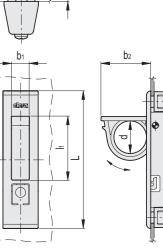
Tensile stress: the values F1 indicated in the table were obtained during breaking tests carried out under the test conditions shown in the figure with ambient temperature.

ASSEMBLY INSTRUCTIONS

- Drill the handle housing according to the template dimensions.
- Remove all drilling burrs before fitting the handle.
- Insert the handle body all the way into the hole.
- Insert the fixing insert using the self-tapping screws (included in the supply) until they can go no further. The suggested tightening torque is 1 Nm.







Description	В	L	н	h1	h2	b 1	b2	l1	s	d	F1 [N]	7,7
MRH.80-6	21	82	26	19	2.5	10	30	38	1÷6	19.5	400	24
MRH.80-12	21	82	26	19	2.5	10	30	38	6 ÷ 12	19.5	400	25
MRH.80-12	21	82	26	19	2.5	10	30	38	6 ÷ 12	19.5	400	_









712 | Handles

Hatch pulls

Hatch pulls

HATCH PULL



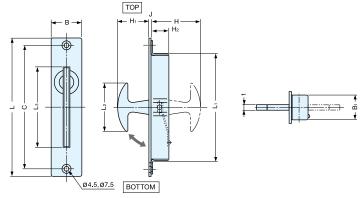


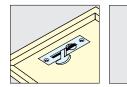




- The handle is concealed when not in use to stay out of the way.
 T-handle design
 ST-90 is RoHS compliant.







Item No. ST-90

ST-115

Item No.

ST-90

ST-115

ST-100

Γ	L	L ₁	L2	Lз	Н	H ₁	H ₂	J	Е	В	B₁	t	С		
Γ	90 (3-35/64")	66.2 (2-39/64")	30.2	57	35.5	23.2	10.5	2.2	22 (55	5/64")	18.5	3.8	80 (3-5/32")	Material	
1	115 (4-17/32")	86.2 (3-25/64")	40.0	67	42.0	26.0	13.0	2.5	25 (63	3/64") 20.0		4.0	102 (4-1/64")	304 Stainless Steel	
	V	/eight (g)				Box (p	cs)			Carton (pcs)				Screw	

HATCH PULL	

102





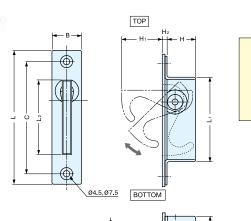
200

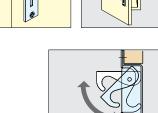
200





• The handle is concealed when not in use to stay out of the way. Hook design





3.5 x 20

Finish

Satin

3.5 x 22

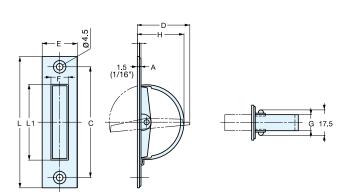
3.5 x 25

Item No.	L	L ₁	L2	Н	H ₁	H ₂	В		Вı	t	С		
ST-80	80 (3-9/64")	50 (1-31/32")	44	18	25	2	18 (45/6	4")	15	5	68 (2-43/64")	Material	
ST-100	100 (3-15/16")	63 (2-31/64")	54	21	32	2	20 (25/32")		15	Э	85 (3-11/32")	304 Stainless Steel	
Item No.	Weigh	nt (g)		Box (pcs)						Cart	on (pcs)	Screw	
ST-80	48	3		30 300						300	3.5 x 16		
ST-100	66	3			20						200	3.5 x 3	20

20

Retractable flush handles in stainless steel





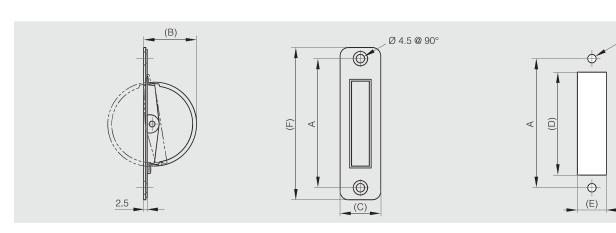


Item No.	L	L ₁	С	Н	D	Α	Е	F	G				
HR-90	90 (3-35/64")	52 (2-3/64")	76 (2-63/64")	32 (1-17/64")	36 (1-27/64")	1.0	24 (15/16")	12.0	11				
HR-110	110 (4-21/64")	64 (2-33/64")	94 (3-45/64")	38 (1-1/2")	42 (1-21/32")	1.0	24 (15/16)	12.0		Material		Finish	
HR-135	135 (5-5/16")	90 (3-35/64")	115 (4-17/32")	50 (1-31/32")	55 (2-11/64")	1.2	2 25 (63/64")		12.2 12 304		12.2 12 304 Stainless Steel		Satin
Item No	. Load Ca	apacity (kg)	Weigh	nt (g)	Box (pc		Carton ((pcs)		Screw			
HR-90	HR-90 13.0 (28 lbs)		49	9	30		300			3.5 x 22			
HR-110	HR-110 10.0 (22 lbs)		59	59		20			200			3.5 x 25	
HR-135	HR-135 7.5 (16.5 lbs)		88	3	15		150			3.5 X Z	:0		

Retractable flush handles in stainless steel



Part n	umber	Material	Finish	Α	В	С	D	E	F	Weight (g)
19-7-	-3813	304 stainless steel	satin	76	36	24	60	18	90	46
19-7-	-3814	304 stainless steel	satin	94	42	24	72	18	110	55



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