



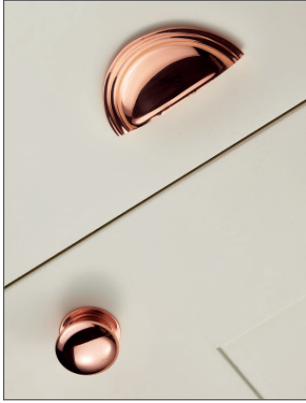
FINGERTIP



CARLISLE BRASS







FINGERTIP CUP PULLS
Page 2



FINGERTIP CUPBOARD KNOBS
Page 9

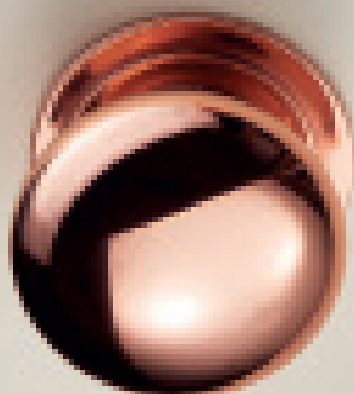


FINGERTIP HANDLES
Page 32



FINGERTIP ACCESSORIES
Page 63

Fingertip Cup Pulls



Product Code: C47PC0 Cup Pull and M47PC0 Cupboard Knob

FINGERTIP CUP PULLS



C47

VICTORIAN CUP PULL

CODE				M4
C47	76	92	25	25

For matching knob see P11.

- CP
- SN
- PB
- DB
- PN
- PCO
- SCO



FTD557

COTTAGE CUP PULL

CODE				M4
FTD557	76	94	24	25

For matching knob see P21.

- CP
- SN
- GM



FTD558

OXFORD CUP PULL

CODE				M4
FTD558	76	92	20	25

For matching knob see P21.

- CP
- SN

FINGERTIP CUP PULLS



FTD559

MODERN SHAKER CUP PULL

CODE				M4 ↑
FTD559	96	125	24	25

For matching knob see P21.

CP SN



FTD5515

OVAL PLATE CUP HANDLE

CODE				M4 ↑
FTD5515	85	104	26	15

PE



FTD5520

SQUARE PLATE CUP HANDLE

CODE				M4 ↑
FTD5520	79x25	90x40	24	15

PE

FINGERTIP CUP PULLS

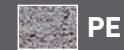


FTD5628

CHILTERN CUP HANDLE

CODE				
FTD5628	64	110	30	25

For matching cupboard knob see P28.
For matching handle see P52.



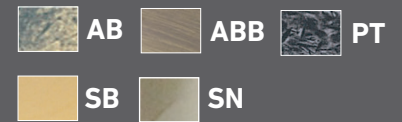
PE



FTD555

TRADITIONAL CUP HANDLE

CODE				
FTD555	64	104	25	62



AB

ABB

PT

SB

SN



FTD556

CUP HANDLE

CODE				
FTD556	64	87	25	25



CP




SN

FINGERTIP CUP PULLS



FTD935

CAPORI HANDLE


CODE				M4 ↑
FTD935A	96	120	21	22
FTD935D	192	216	21	22
FTD935G	320	343	21	22

 CP  SN



FTD3015

HIDDEN FINGER PULL

CODE		M4 ↑
FTD3015A	25x48x2	18
FTD3015B	50x48x2	18
FTD3015C	75x48x2	18

 CP  SC



AQ90

FLUSH PULL

Dimensions (mm):

Overall: 102x45

 CP  PB  SC

FINGERTIP CUP PULLS



FPH1000

RECTANGULAR FLUSH PULL

Dimensions (mm):
Overall: 102x51



FPH1001

RADIUS FLUSH PULL

Dimensions (mm):
Overall: 120x41



FPH1002

CIRCULAR FLUSH PULL

Dimensions (mm):
Diameter: 50



FINGERTIP CUP PULLS



		
---	---	---



FPH1003

CIRCULAR FLUSH PULL

Dimensions (mm):
Diameter: 80

BSS
 SSS




		
---	---	---




FPH1004

CIRCULAR FLUSH PULL

Dimensions (mm):
Diameter: 90



BSS
 SSS



		
---	---	---

FTD1044

RING PULL ON GOTHIC CROSS BACKPLATE

CODE		Pull		M4 ↑
FTD1044	57x57	42 dia.	23	25

BA

Fingertip Cupboard Knobs



Product Code: FTD790CP



Product Code: M47CPN

FINGERTIP CUPBOARD KNOBS



ADR501B

ART DECO KNOB

CODE	Knob	Rose	T	I	M4 T
ADR501B	30x20	11	27	25	

For matching handle see P33.



FTD720

ANDERSON KNOB

CODE	Knob	Rose	T	I	M4 T
FTD720A	32 dia.	32 dia.	33	25	
FTD720B	38 dia.	38 dia.	39	25	
FTD720C	42 dia.	42 dia.	43	25	

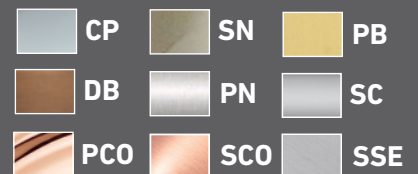


M47

VICTORIAN KNOB

CODE	Knob	Rose	T	I	M4 T
M47A	25 dia.	25 dia.	25	25	25 & 62
M47B	32 dia.	32 dia.	32	25	25 & 62
M47C	38 dia.	38 dia.	38	25	25 & 62
M47D	42 dia.	42 dia.	42	25	25 & 62
M47E	50 dia.	50 dia.	48	25	25 & 62

For matching cup pull see P3.



FINGERTIP CUPBOARD KNOBS



DL47

CLASSICAL VICTORIAN KNOB

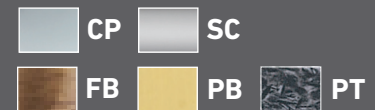
CODE	Knob	Rose	T	I	M4 T
DL47A	25 dia.	30 dia.	27	25 & 62	
DL47B	32 dia.	37 dia.	31	25 & 62	
DL47C	38 dia.	42 dia.	36	25 & 62	
DL47D	45 dia.	47 dia.	42	25 & 62	
DL47E	51 dia.	54 dia.	47	25 & 62	



DK47

DELAMAIN PLAIN KNOB

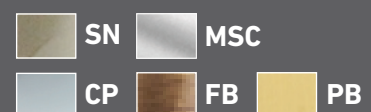
CODE	Knob	Rose	T	I	M4 T
DK47B	25 dia.	32 dia.	30	62	
DK47C	30 dia.	38 dia.	36	62	
DK47D	38 dia.	48 dia.	45	62	



DK49

DELAMAIN RINGED KNOB

CODE	Knob	Rose	T	I	M4 T
DK49B	28 dia.	30 dia.	29	25 & 62	
DK49C	35 dia.	38 dia.	36	25 & 62	





Product Code: DK47CCP

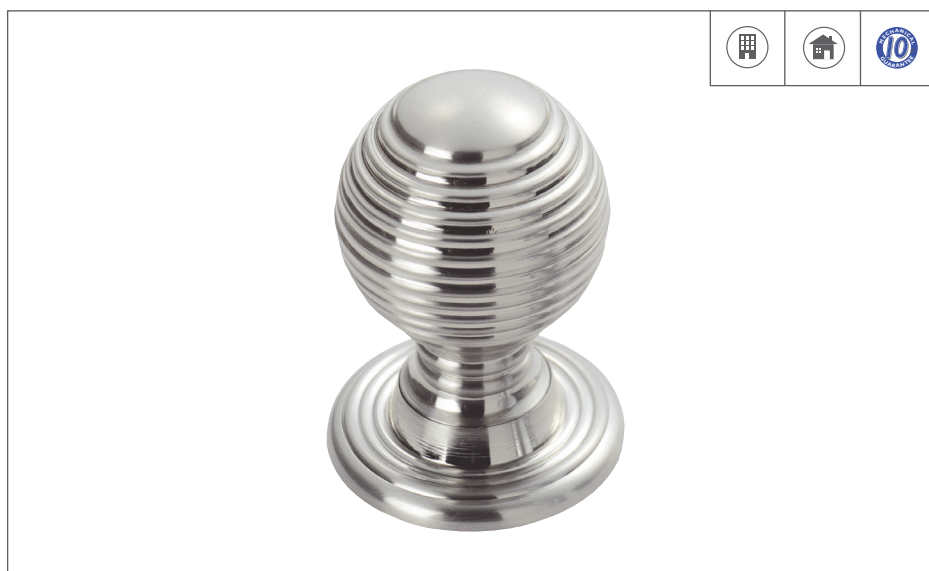
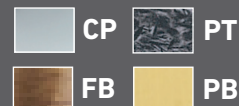
FINGERTIP CUPBOARD KNOBS



DK48

DELAMAIN FLOWER KNOB

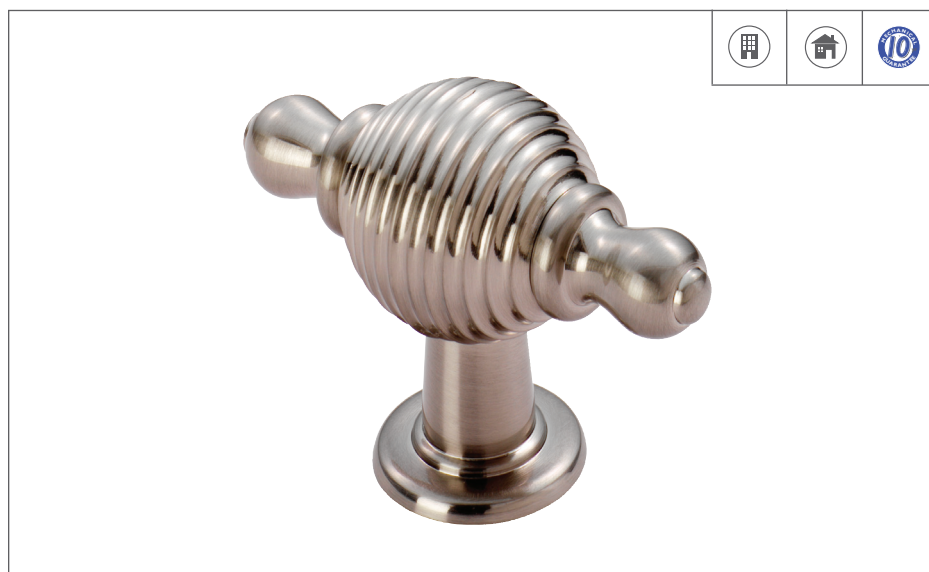
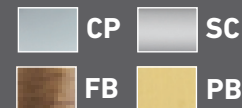
CODE	Knob	Rose	TTI	M4 T
DK48B	27 dia.	32 dia.	33	62
DK48C	32 dia.	38 dia.	39	62



M1003

QUEEN ANNE KNOB

CODE	Knob	Rose	TTI	M4 T
M1003	23 dia.	25 dia.	33	25 x 62
M1004	28 dia.	30 dia.	41	25 x 62
M1005	35 dia.	38 dia.	51	25 x 62



FTD600R

REEDED KNOB WITH FINIAL EARS

CODE	TTI	Rose	TTI	M4 T
FTD600R	70x26	26 dia.	46	62

For matching handle see P36.





Product Code: FTD600RSN

FINGERTIP CUPBOARD KNOBS



FTD770

ROUND CRYSTAL KNOB

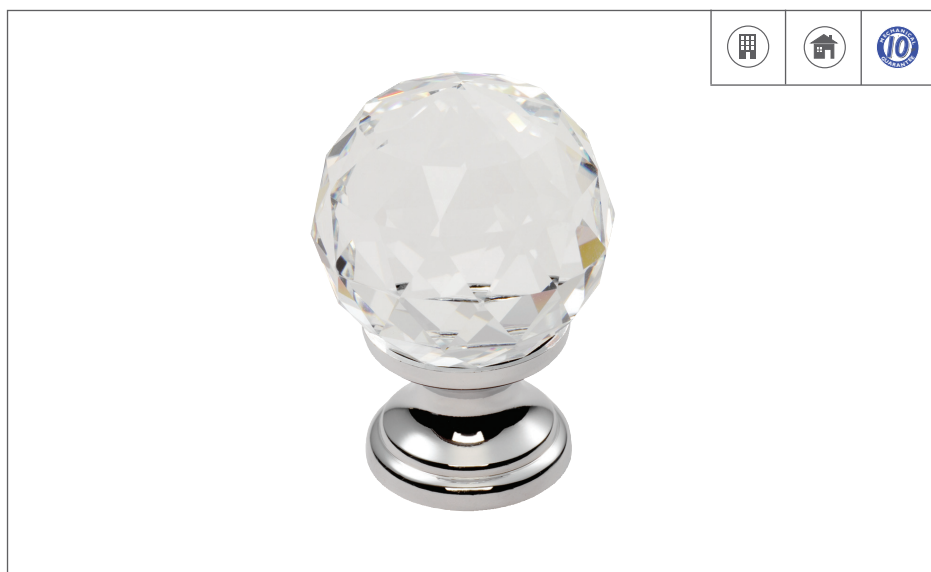
CODE	Knob	Rose	TTI	M4
FTD770C	34 dia.	18 dia.	36	25



FTD790

SQUARE CRYSTAL KNOB

CODE	Knob	TTI	M4
FTD790B	32 x 32	31	25
FTD790C	38 x 38	37	25



FTD670

LEAD CRYSTAL CLEAR FACETED KNOB

CODE	Knob	Rose	TTI	M4
FTD670A	25 dia.	18 dia.	36	25
FTD670B	30 dia.	21 dia.	43	25
FTD670C	35 dia.	21 dia.	45	25
FTD670D	40 dia.	23 dia.	51	25



FINGERTIP CUPBOARD KNOBS



FTD690



LEAD CRYSTAL CLEAR BALL KNOB

CODE	Knob	Rose	TTI	M4 T
FTD690A	27 dia.	28 dia.	40	25
FTD690B	34 dia.	28 dia.	46	25



FTD1275



SOLID BRONZE COTTAGE KNOB

CODE	Knob	Rose	TTI	M4 T
FTD1275A	38 dia.	35 dia.	34	25



FTD1270



SOLID BRONZE MUSHROOM KNOB

CODE	Knob	Rose	TTI	M4 T
FTD1270A	30 dia.	19 dia.	30	25




FINGERTIP CUPBOARD KNOBS



FTD928

REMI KNOB


CODE	Knob	Rose		M4 ↑
FTD928A	42	15 dia.	26	22

 CP  SN



FTD929

SERDI KNOB


CODE	Knob	Rose		M4 ↑
FTD929A	44x44	15x15	25	22

 CP  SN



FTD2095

SMALL INFINITY KNOB

CODE				M4 ↑
FTD2095A	32	55	25	25

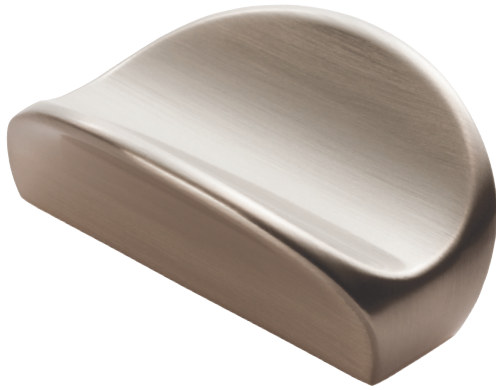
For matching handle see P49.

 CP  SN



FINGERTIP CUPBOARD KNOBS



FTD930



CASSI KNOB

CODE				M4 ↑
FTD930A	32	46	20	22

 CP  SN



Product Code: FTD930ASN

FINGERTIP CUPBOARD KNOBS



FTD937

CARVETII KNOB

CODE				M4 ↑
FTD937A	32	50	21	22

 CP  SN



FTD521

TEMPERANCE KNOB

CODE	Knob	Rose		M4 ↑
FTD521	35 dia.	23 dia.	27	25

 AB  PE



FTD522

ARCADIAN KNOB

CODE	Knob	Rose		M4 ↑
FTD522	30x30	20x20	25	25

 AB  PE

FINGERTIP CUPBOARD KNOBS

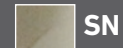


FTD523



DISC KNOB

CODE	Knob	Rose	T	M4
FTD523	27 dia.	11 dia.	23	25



SN



FTD524



OXFORD KNOB

CODE	Knob	Rose	T	M4
FTD524	38 dia.	25 dia.	26	25

For matching cup pulls see P3&4.



CP

SN

GM



FTD346



SILHOUETTE KNOB

CODE	Knob	Rose	T	M4
FTD346	29 dia.	22 dia.	25	25



CP

SN

FINGERTIP CUPBOARD KNOBS



FTD347

MERIDIAN KNOB

CODE	Knob	Rose	T T I	M4 T
FTD347	50 dia.	20 dia.	25	25



FTD245

OVAL PATTERN KNOB

CODE	Knob	Rose	T T I	M4 T
FTD245B	34 dia.	14 dia.	32	25



CH30

RINGED KNOB

CODE	Knob	Rose	T T I	M4 T
CH30A	17 dia.	17 dia.	18	25
CH30B	20 dia.	20 dia.	21	25
CH30C	24 dia.	24 dia.	26	25



FINGERTIP CUPBOARD KNOBS



FTD377

TRUMPET KNOB

CODE	Knob	Rose	T	I	M4
FTD377	25 dia.	10 dia.	32	25	



FTD3565

HELIO KNOB

CODE	T	I	M4
FTD3565	16	32x30	24



FTD2525

SQUARE KNOB

CODE	O/A	T	I	M4
FTD2525A	18x18	25	25	
FTD2525B	22x22	30	25	



FINGERTIP CUPBOARD KNOBS







FTD4045

MARIN KNOB

CODE				M4 ↑
FTD4045A	38x38	21	25	







FTD4020

NOVUS KNOB

CODE				M4 ↑
FTD4020A	16	44x44	18	25

SN







FTD4025

GAMMA KNOB

CODE				M4 ↑
FTD4025	32	48x48	23	25

CP
 SN

FINGERTIP CUPBOARD KNOBS



FTD3570



ELIAS KNOB

CODE			
FTD3570	41x20	24	25



 CP  SN



FTD255



OVAL KNOB

CODE	Knob	Rose		
FTD255A	37x19	11x17	22	25



 CP  SN



FTD235



DIMPLE EFFECT KNOB

CODE	Knob	Rose		
FTD235A	33 dia.	14 dia.	27	25

For matching handle see P60.

 CP  SN

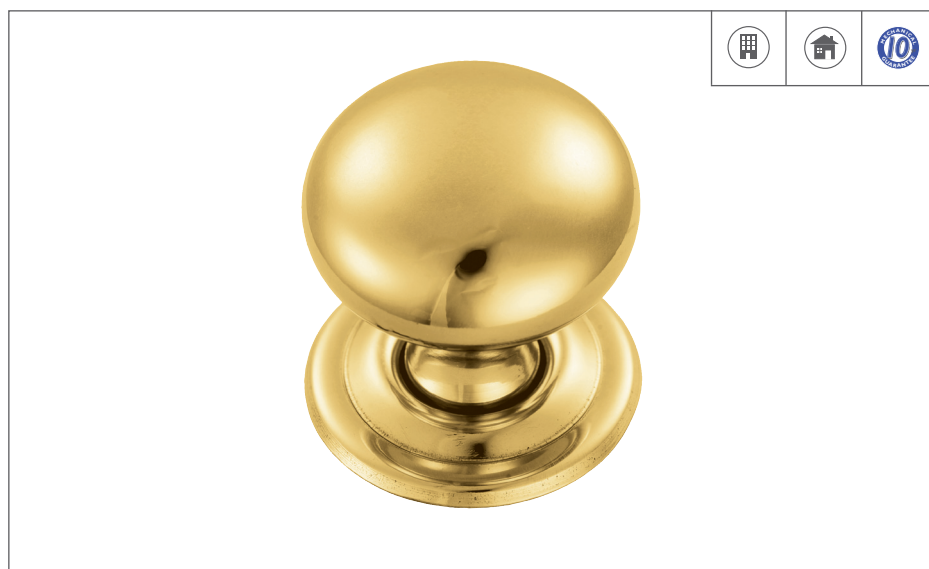
FINGERTIP CUPBOARD KNOBS



FTD515

TRADITIONAL PATTERN KNOB

CODE	Knob	Rose	T	I	M4
FTD515	34 dia.	20 dia.	2	25 & 62	



FTD1265

HOLLOW VICTORIAN KNOB

CODE	Knob	Rose	T	I	M4
FTD1265B	32 dia.	33 dia.	38	25 & 62	
FTD1265C	38 dia.	36 dia.	42	25 & 62	



FTD525

SHAKER STYLE KNOB

CODE	Knob	Rose	T	I	M4
FTD525A	29 dia.	16 dia.	22	25 & 62	
FTD525B	35 dia.	19 dia.	26	25 & 62	



FINGERTIP CUPBOARD KNOBS



FTD600

CRACKLE GLAZE PORCELAIN KNOB

CODE	O/A	Rose	TTI	M4
FTD600	70x26	26 dia.	46	62

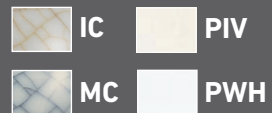
For matching handle see P55.



FTD620

PORCELAIN KNOB

CODE	Knob	Rose	TTI	M4
FTD620A	30 dia.	28 dia.	28	62
FTD620B	36 dia.	31 dia.	32	62
FTD620C	45 dia.	40 dia.	40	62



FTD630

PORCELAIN MUSHROOM PATTERN KNOB

CODE	Knob	Rose	TTI	M4
FTD630A	37 dia.	28 dia.	35	48
FTD630B	46 dia.	35 dia.	45	62

For matching handle see P55.



FINGERTIP CUPBOARD KNOBS



FTD585

HAMMERED FINISH KNOB

CODE	Knob	Rose	TTI	M4 T
FTD585	32 dia.	17 dia.	27	62
FTD585A	38 dia.	20 dia.	30	62

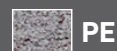


FTD5590

CHEVIOT KNOB

CODE	TTT	TTI	M4 T
FTD5590A	32	20	25

For matching handle see P51.



FTD5620

CHILTERN KNOB

CODE	TTT	TTI	M4 T
FTD5620A	32	35	25
FTD5620B	38	36	25

For matching handle see P52.
For matching cup pull see P5.



FINGERTIP CUPBOARD KNOBS



FTD1078

HAMMERED PATTERN BALL KNOB

CODE	Knob	Rose	TTI	M4 T
FTD1078A	27 dia.	36 dia.	36	62
FTD1078B	33 dia.	36 dia.	42	62

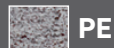


FTD5540

HAMMERED EFFECT SQUARE KNOB

CODE	Knob	Rose	TTI	M4 T
FTD5540	32x32	12 dia.	25	25

For matching handle see P52.

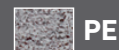


FTD5530

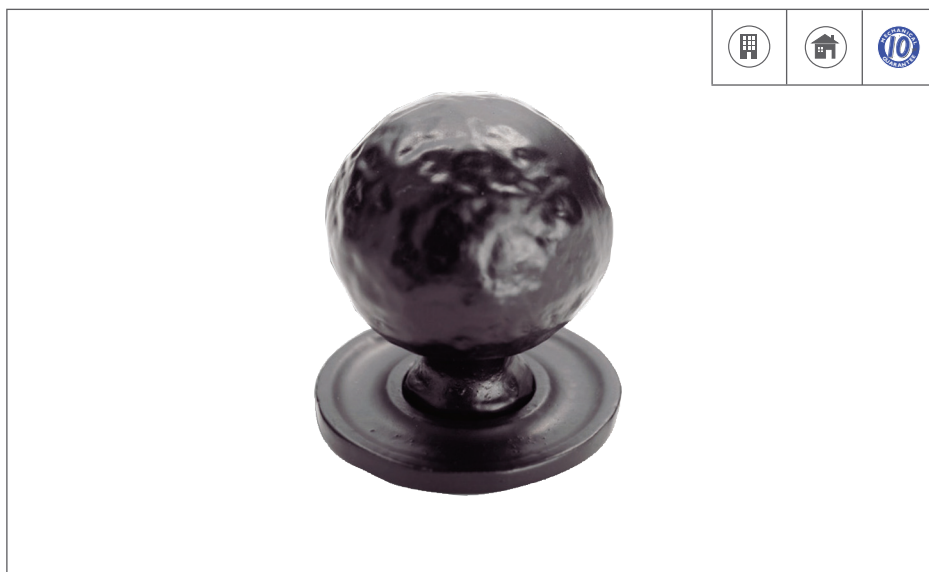
DIMPLED EFFECT SQUARE KNOB

CODE	Knob	Rose	TTI	M4 T
FTD5530	32x32	12 dia.	25	25

For matching handle see P52.



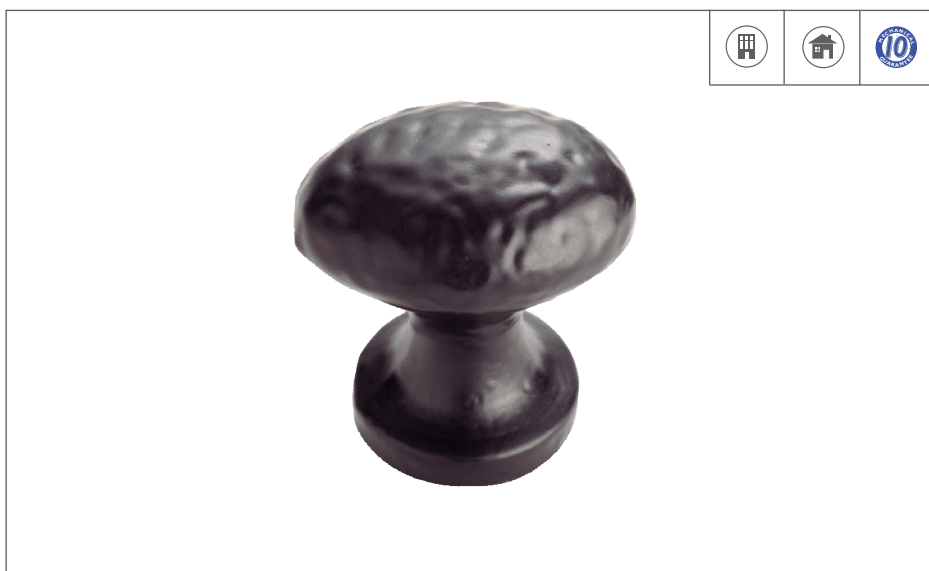
FINGERTIP CUPBOARD KNOBS



FTD1078

HAMMERED PATTERN BALL KNOB

CODE	Knob	Rose	TTI	M4 T
FTD1078A	27 dia.	37 dia.	36	62
FTD1078B	32 dia.	37 dia.	42	62



FTD1096

HAMMERED OVAL KNOB

CODE	Knob	Rose	TTI	M4 T
FTD1096B	38x28	26 dia.	39	25



BW1078

BEATEN KNOB

CODE	TTI	TTI	M4 T
BW1078A	22	21	25
BW1078B	30	25	25
BW1078C	40	34	25

For matching handle see P53.



FINGERTIP CUPBOARD KNOBS

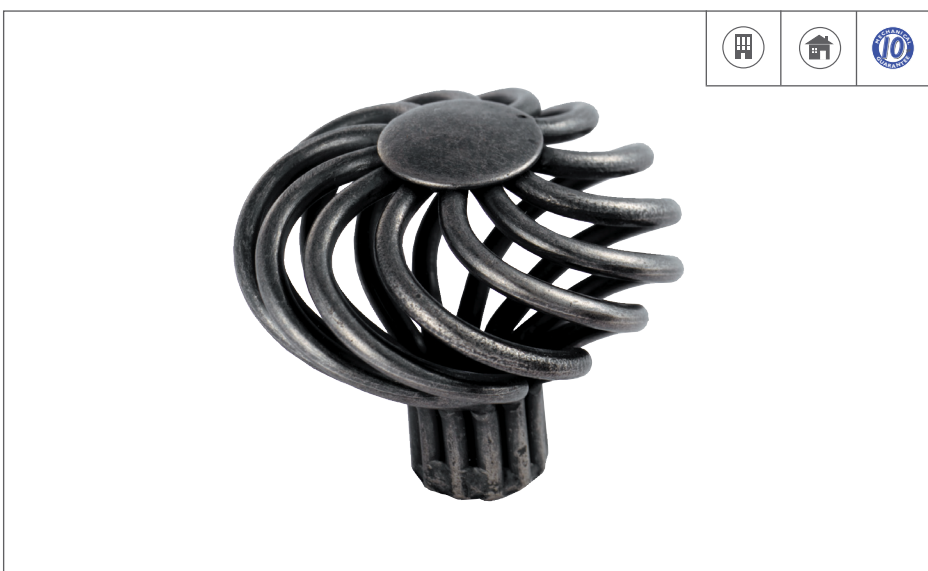
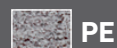


PE1078

CUPBOARD KNOB

CODE	Knob	Rose	T T I	M4 T
PE1078A	22 dia.	13 dia.	31	25
PE1078B	30 dia.	16 dia.	40	25
PE1078C	40 dia.	21 dia.	40	25

For matching handle see P53.

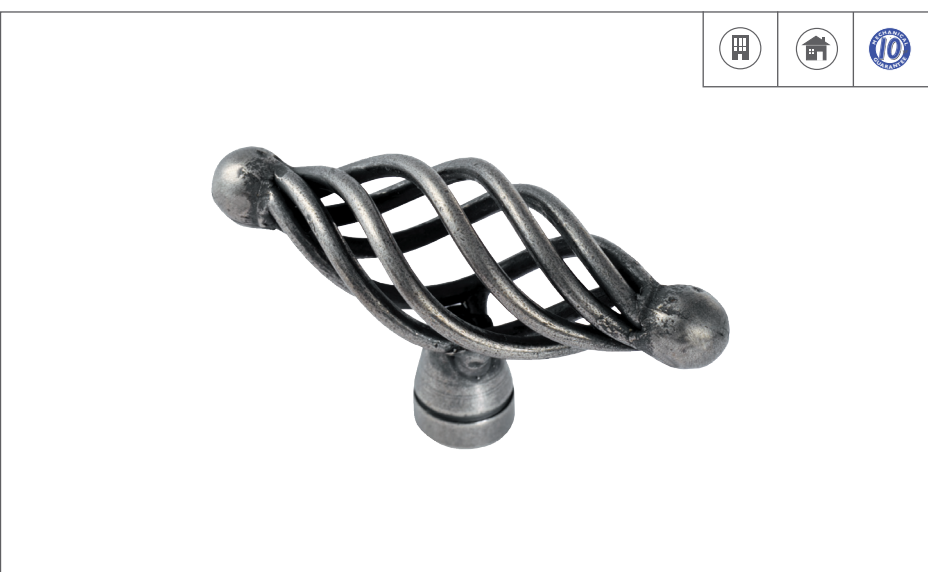


FTD1220

STEEL CAGE MUSHROOM KNOB

CODE	Knob	Rose	T T I	M4 T
FTD1220A	34 dia.	12 dia.	31	25
FTD1220B	44 dia.	14 dia.	40	25

For matching handle see P55.



FTD1230

STEEL CAGE OVAL KNOB

CODE	T T I	Rose	T T I	M4 T
FTD1230A	55	12 dia.	33	25
FTD1230B	65	14 dia.	35	25

For matching handle see P55.



Fingertip Handles



Product Code: FTD605RBN

FINGERTIP HANDLES

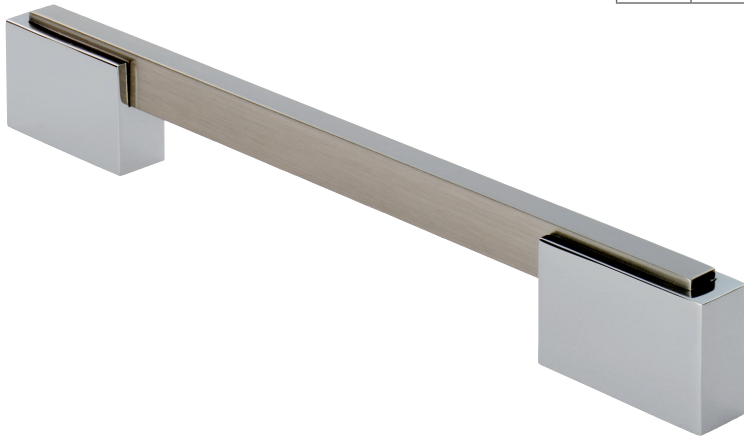


ADR502C

ART DECO HANDLE

CODE				M4 ↑
ADR502C	160	190	35	25

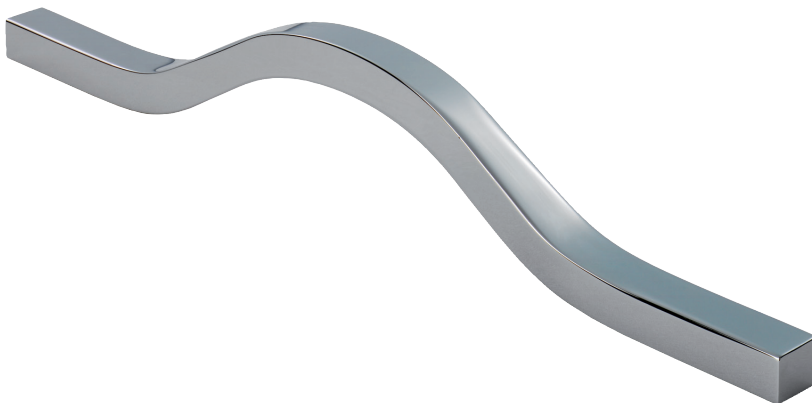
For matching knob see P11.



FTD4215

ARIA HANDLE

CODE				M4 ↑
FTD4215C	160	200	27	25
FTD4215E	224	264	27	25
FTD4215G	320	360	27	25
FTD4215J	448	488	27	25



FTD4220

OVENCO HANDLE

CODE				M4 ↑
FTD4220C	160	240	35	25
FTD4220D	192	272	35	25
FTD4220G	320	410	35	25





Product Code: FTD2040BCP

FINGERTIP HANDLES



FTD4225

SOLANO HANDLE

CODE				M4 ↑
FTD4225C	160	172	36	25
FTD4225E	224	236	36	25
FTD4225G	320	332	36	25
FTD4225J	448	460	36	25

CPMSC SNCP



FTD3170

VALETTA BOW HANDLE

CODE				M4 ↑
FTD3170A	160	184	27	25
FTD3170B	192	219	27	25
FTD3170C	320	338	29	25

CP SN



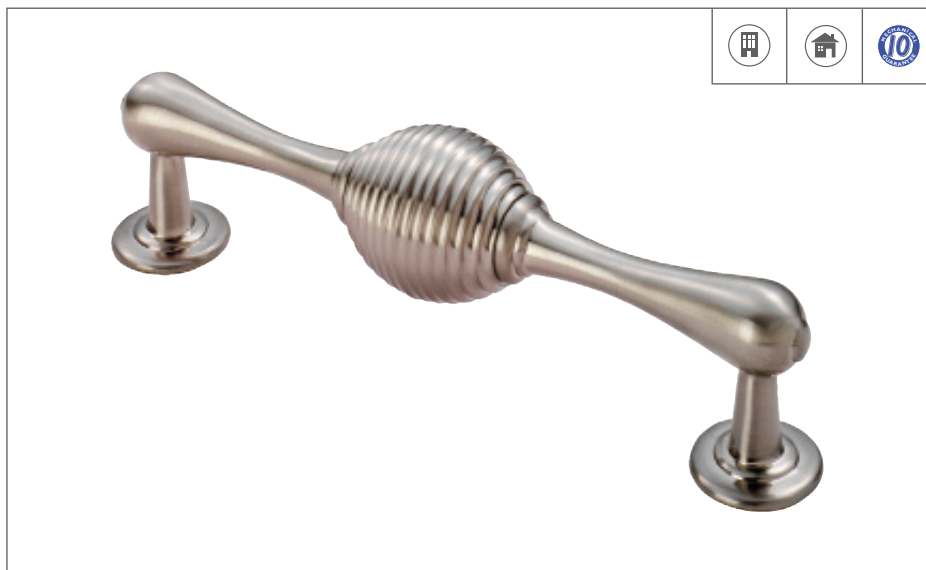
FTD2040

CONCAVE BOW HANDLE

CODE				M4 ↑
FTD2040A	128	162	24	25
FTD2040B	160	202	30	25

CP SN

FINGERTIP HANDLES



FTD605R

REEDED HANDLE

CODE				M4 ↑
FTD605R	128	151	39	62



For matching knob see P14.

 BN  SN

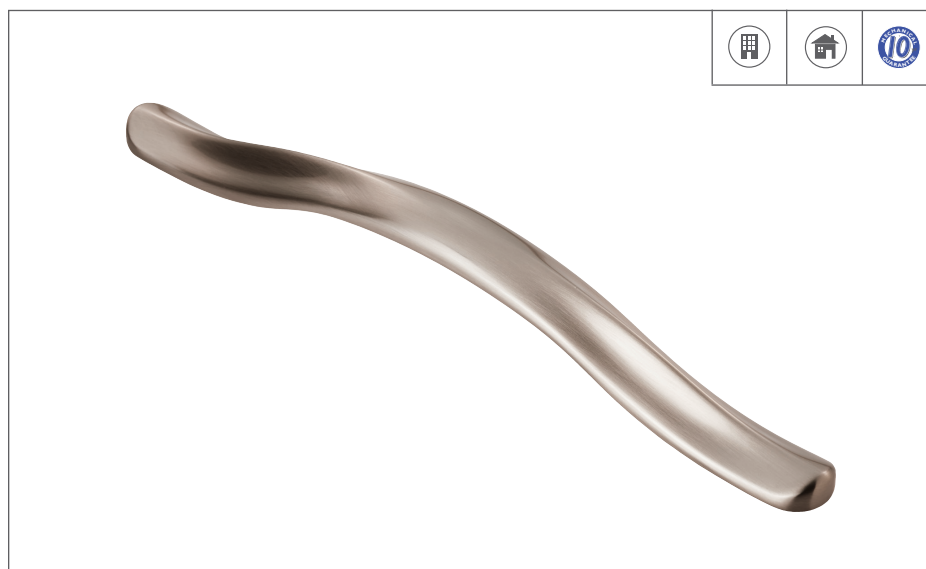


FTD921

MORINI HANDLE

CODE				M4 ↑
FTD921C	160	197	27	22

 CP  SN



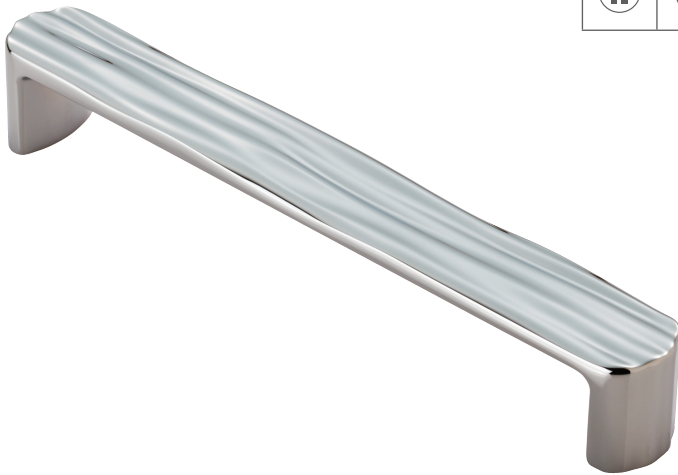
FTD922

SALASSI HANDLE

CODE				M4 ↑
FTD922D	192	236	28	22

 CP  SN

FINGERTIP HANDLES



FTD923

CADURCI HANDLE

CODE				M4 ↑
FTD923C	160	173	27	22



FTD924

VENETI HANDLE

CODE				M4 ↑
FTD924C	160	177	28	22



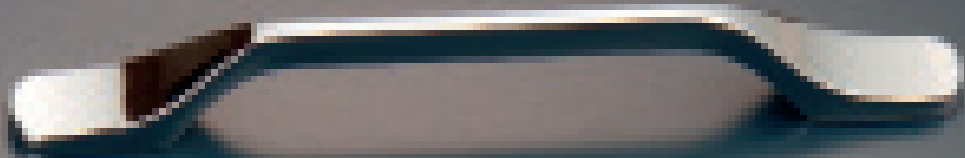
FTD925

LEUCI HANDLE

CODE				M4 ↑
FTD925C	160	218	31	22
FTD925G	320	377	31	22



Product Code: FTD925CCP



Product Code: FTD925GCP





FINGERTIP HANDLES



FTD926

BELLI HANDLE

CODE				M4 ↑
FTD926C	160	198	33	22

 CP  SN



FTD927

DARINI HANDLE

CODE				M4 ↑
FTD927C	160	176	30	22

 CP  SN



FTD931

TURODI HANDLE

CODE				M4 ↑
FTD931C	160	183	28	22

 CP  SN



Product Code: FTD927CSN

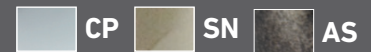
FINGERTIP HANDLES



FTD932

AMBIANI HANDLE

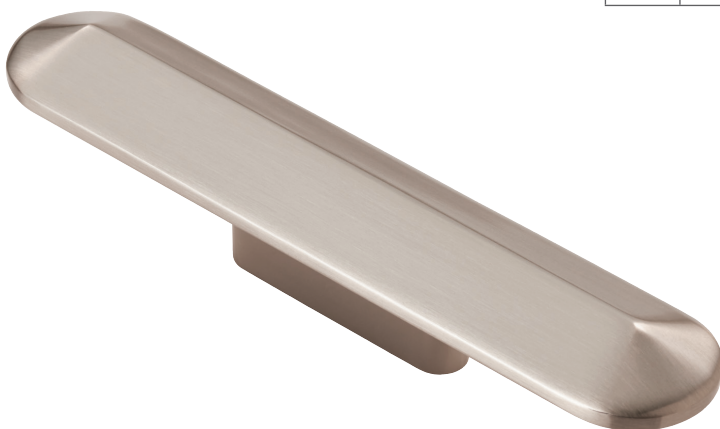
CODE				M4
FTD932B	128	202	26	22



FTD933

TREVERI HANDLE

CODE				M4
FTD933C	160	224	25	22



FTD934

TAURINI HANDLE

CODE				M4
FTD934A	32	120	24	22
FTD934B	64	240	24	22





FINGERTIP HANDLES



FTD935

CAPORI HANDLE



CODE				M4 ↑
FTD935A	96	120	21	22
FTD935D	192	216	21	22
FTD935G	320	343	21	22

 CP  SN

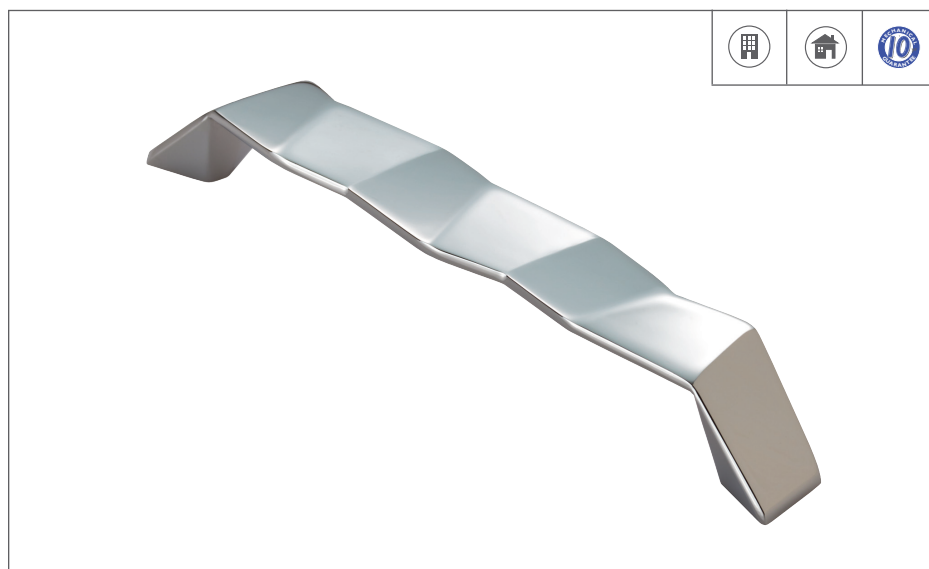


FTD936

RUTENI HANDLE

CODE				M4 ↑
FTD936D	192	231	23	22

 CP  SN



FTD938

COTINI HANDLE

CODE				M4 ↑
FTD938B	128	148	25	22

 CP  SN



Product Code: FTD938BSN

FINGERTIP HANDLES



FTD485

BAUHAUS HANDLE

CODE				M4 ↑
FTD485C	160	177	39	25
FTD485F	320	336	39	25

16mm diameter bar



SNCP

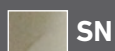


FTD495

RAIL HANDLE

CODE				M4 ↑
FTD495C	160	200	34	25
FTD495F	320	360	34	25

14mm diameter bar



SN



FTD2050

BELLINGHAM HANDLE

CODE				M4 ↑
FTD2050D	192	207	28	25



SN

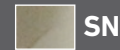
FINGERTIP HANDLES



FTD3165

BRIDGE HANDLE

CODE				M4
FTD3165B	128	169	26	25
FTD3165C	160	207	26	25



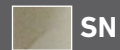
SN



FTD273

HALCYON HANDLE

CODE				M4
FTD273B	128	171	24	25
FTD273C	160	203	24	25



SN



FTD274

SCULPT HANDLE

CODE				M4
FTD274C	160	176	27	25
FTD274D	224	240	27	25



SN

FINGERTIP HANDLES



FTD3550

SQUARE SECTION HANDLE

CODE				M4 ↑
FTD3550B	128	143	37	25
FTD3550C	160	175	37	25
FTD3550D	192	207	37	25
FTD3550E	224	239	37	25
FTD3550F	320	335	37	25
FTD3550G	448	463	37	25

NB SN



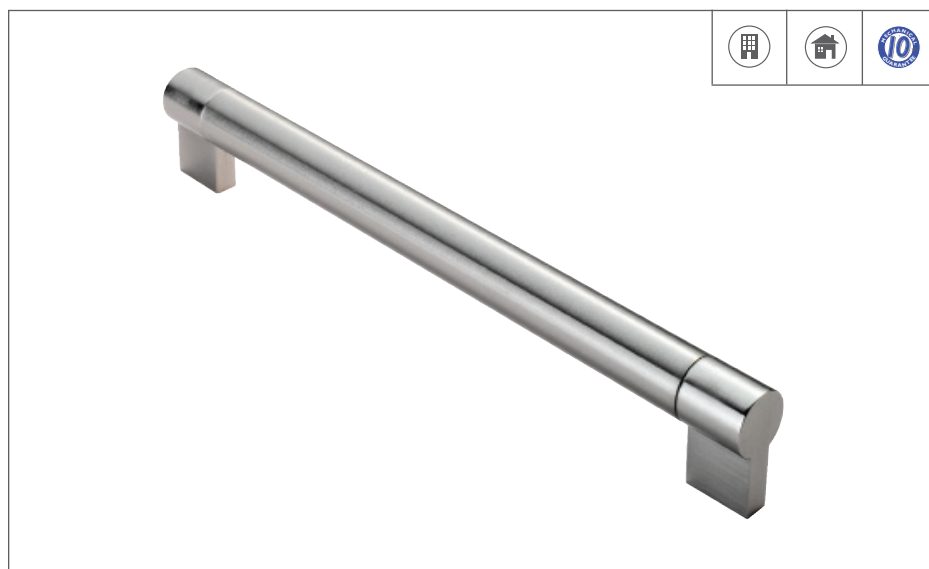
FTD4750

BAR HANDLE

CODE				M4 ↑
FTD4750B	128	168	36	25 & 62
FTD4750C	160	200	36	25 & 62
FTD4750D	192	232	36	25 & 62
FTD4750E	256	296	36	25 & 62
FTD4750F	320	360	36	25 & 62
FTD4750G	448	488	36	25 & 62
FTD4750N	608	648	36	25 & 62
FTD4750S	864	904	36	25 & 62

14mm diameter bar

SNSS



FTD480

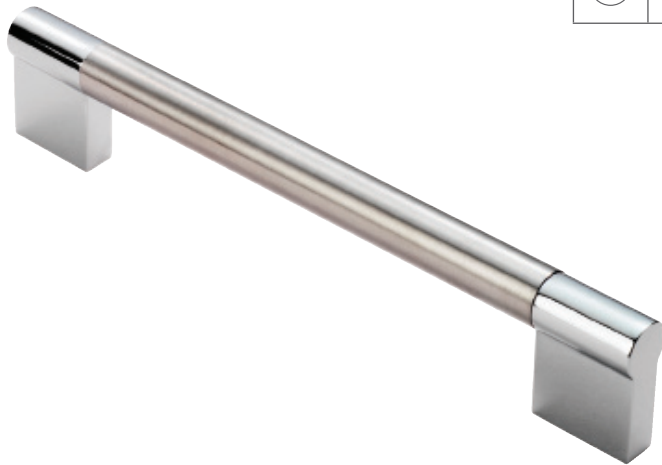
KEYHOLE HANDLE

CODE				M4 ↑
FTD480B	160	184	43	25
FTD480E	256	280	43	25
FTD480H	352	376	43	25
FTD480J	448	472	43	25
FTD480K	608	632	43	25

22mm diameter bar

SNSS

FINGERTIP HANDLES



FTD470

KEYHOLE HANDLE

CODE				M4 ↑
FTD470B	128	140	32	25
FTD470C	160	172	32	25
FTD470D	192	204	32	25
FTD470E	224	236	32	25
FTD470J	448	460	32	25
FTD470L	576	588	32	25

13mm diameter bar

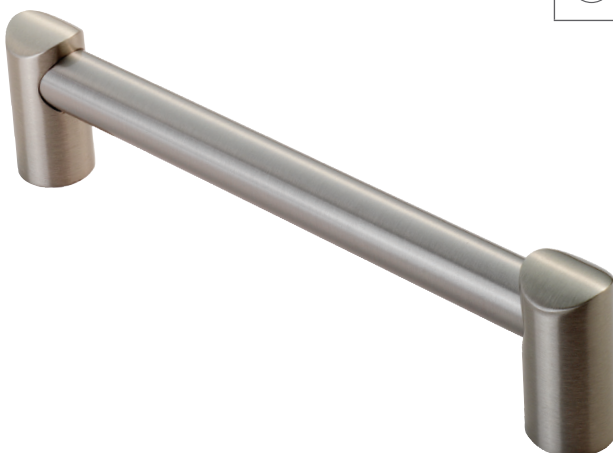


FTD685

CLEAR ACRYLIC BAR HANDLE

CODE				M4 ↑
FTD685A	96	116	41	25
FTD685B	128	148	41	25
FTD685C	160	180	41	25

16mm diameter bar

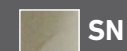


FTD685

BAR HANDLE

CODE				M4 ↑
FTD685C	160	180	41	25
FTD685E	224	244	41	25

16mm diameter bar



FINGERTIP HANDLES



FTD2550

RECTANGULAR SECTION D HANDLE

CODE				M4 ↑
FTD2550B	128	136	30	25
FTD2550C	160	168	30	25
FTD2550D	192	200	30	25
FTD2550E	224	232	30	25



SS



FTD2500

RECTANGULAR SECTION T-BAR HANDLE

CODE				M4 ↑
FTD2500A	128	197	30	25
FTD2500B	160	228	30	25
FTD2500C	192	261	30	25
FTD2500D	224	293	30	25



SS



FTD2065

TAPERED END HANDLE

CODE				M4 ↑
FTD2065	160	202	32	25



CP



SN

FINGERTIP HANDLES



FTD3150

VENTURI D HANDLE

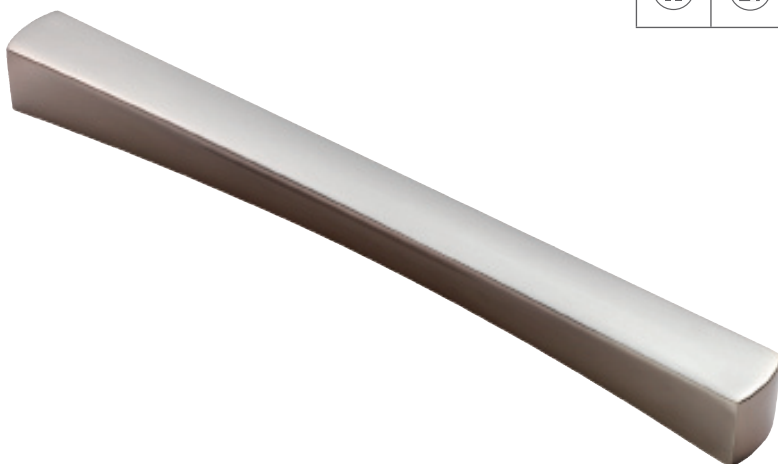
CODE				M4 ↑
FTD3150A	128	146	34	62
FTD3150B	160	182	37	62



FTD2090

L SECTION PULL HANDLE

CODE				M4 ↑
FTD2090B	160	176	22	25
FTD2090D	224	240	22	25



FTD2095

LARGE INFINITY HANDLE

CODE				M4 ↑
FTD2095E	224	264	25	25

For matching knob see P18.



Product Code: FTD2095ESN



Product Code: FTD2095ASN

FINGERTIP HANDLES



FTD2080

CHUNKY ARCHED GRIP HANDLE

CODE				M4 ↑
FTD2080A	128	155	32	25
FTD2080B	160	195	41	25



FTD2060

SHOE TREE HANDLE

CODE				M4 ↑
FTD2060A	128	205	28	25
FTD2060B	160	235	32	25

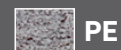


FTD5595

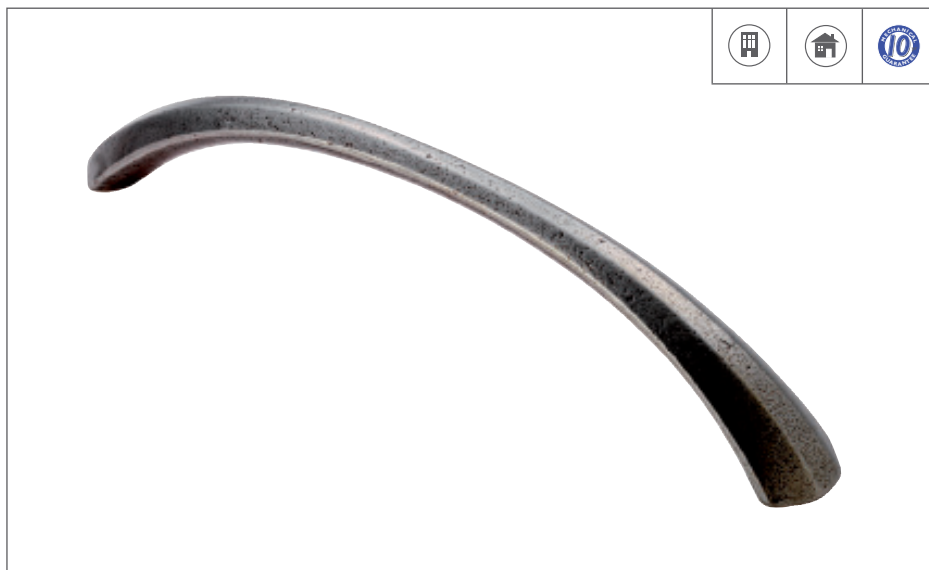
CHEVIOT HANDLE

CODE				M4 ↑
FTD5595A	128	137	27	25
FTD5595C	224	233	27	25

For matching knob see P28.



FINGERTIP HANDLES



FTD5625

CHILTERN HANDLE

CODE				M4 ↑
FTD5625A	128	141	29	25
FTD5625B	160	178	34	25

For matching cup pull see P5.
For matching knob see P28.

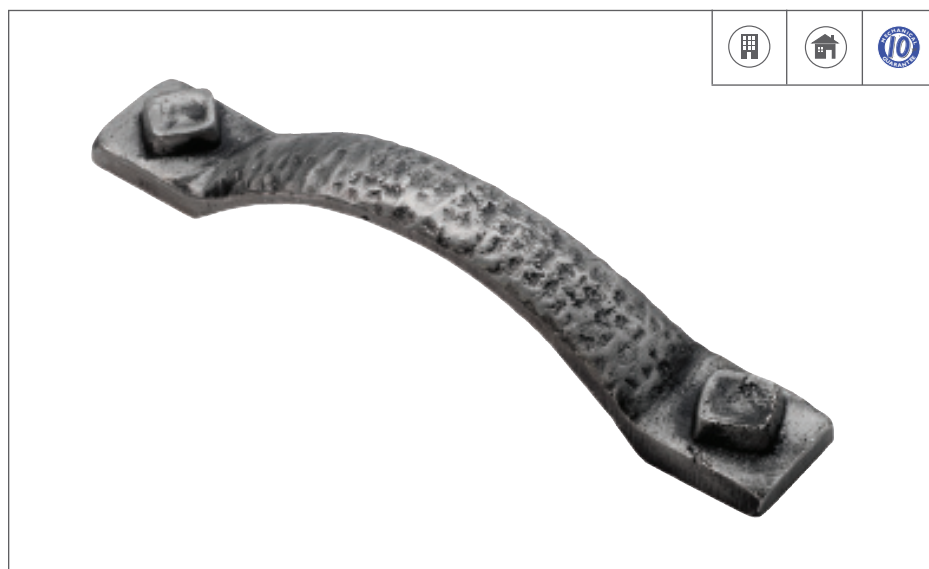
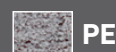


FTD5532

DIMPLED EFFECT HANDLE

CODE				M4 ↑
FTD5532	128	154	35	25

For matching knob see P29.

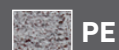


FTD5542

HAMMERED EFFECT HANDLE

CODE				M4 ↑
FTD5542	128	154	28	25

For matching knob see P29.



FINGERTIP HANDLES



PE5584/BW5584

GOTHIC D HANDLE

CODE				M4 ↑
PE5584A	81	106	29	20
PE5584B	112	150	42	20
PE5584C	175	200	50	20
BW5584A	81	106	29	20
BW5584B	112	150	42	20
BW5584C	175	200	50	20

For matching knob see P30/31.



BW5574

BEAN D HANDLE

CODE				M4 ↑
BW5574A	79	104	30	20
BW5574B	109	148	43	20
BW5574C	186	205	58	20

For matching knob see P30.



FTD1064A

DIMPLED FLEUR DE LYS HANDLE

CODE				M4 ↑
FTD1064A	68	105	35	27



FINGERTIP HANDLES







FTD1064B


HAMMERED FLEUR DE LYS HANDLE

CODE				M4 ↑
FTD1064B	68	110	36	27

 PE




 BA








FTD1068A

DIMPLED FLEUR DE LYS HANDLE

CODE				M4 ↑
FTD1068A	102	148	39	27




 BA







FTD1068B

HAMMERED FLEUR DE LYS HANDLE

CODE				M4 ↑
FTD1068B	102	151	33	27

 PE

 BA

FINGERTIP HANDLES



FTD1250

STEEL CAGE DROP HANDLE

CODE				M4 ↑
FTD1250A	128	142	26	25

For matching knob see P31.





AS



FTD1240

STEEL CAGE FIXED HANDLE

CODE				M4 ↑
FTD1240A	128	136	39	25
FTD1240B	160	168	39	25

For matching knob see P31.



AS



FTD605

CRACKLE GLAZE PORCELAIN HANDLE

CODE				M4 ↑
FTD605	128	151	39	62

For matching knob see P27.



ABIC






ASMC

FINGERTIP HANDLES



FTD460

D HANDLE




CODE				M4 ↑
FTD460A	96	106	30	62
FTD460B	128	138	30	62
FTD460C	160	170	30	62
FTD460D	192	202	30	62
FTD460E	224	234	30	62
FTD460F	288	298	30	62
FTD460G	320	330	30	62
FTD460H	352	362	30	62

FTD460E not available in CP finish.
FTD460G not available in SN finish.



FTD3160

CURVA BOW HANDLE

CODE				M4 ↑
FTD3160A	160	170	24	25
FTD3160B	224	238	34	25



FTD3440

SOLO HANDLE

CODE				M4 ↑
FTD3440	128	154	26	25



FINGERTIP HANDLES



FTD410

STAINLESS STEEL T-BAR HANDLE

CODE				M4 ↑
FTD410A	96	156	30	25
FTD410B	128	188	30	25
FTD410C	160	220	30	25

10mm diameter bar



FTD445

STEEL T-BAR HANDLE

CODE				M4 ↑
FTD445A	96	156	35	25
FTD445B	128	188	35	25
FTD445C	160	220	35	25
FTD445D	192	252	35	25
FTD445E	224	284	35	25
FTD445F	288	348	35	25
FTD445G	352	412	35	25
FTD445H	384	444	35	25
FTD445J	448	508	35	25
FTD445L	512	572	35	25
FTD445M	608	668	35	25
FTD445N	640	700	35	25
FTD445P	768	828	35	25
FTD445V	960	1020	35	25
FTD445W	1024	1084	35	25

12mm diameter bar

CP & SC only available in A-G, J&M
V&W have centre support



FTD444

MINI T-BAR HANDLE

CODE				M4 ↑
FTD444	64	100	26	25

8mm diameter bar



FINGERTIP HANDLES



FTD2035

RADIUSED END FLAT BOW HANDLE

CODE				M4 ↑
FTD2035A	128	144	24	25
FTD2035B	160	173	26	25

FTD2035B not available in CP finish.



FTD343

PLATYPUS BOW HANDLE

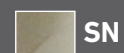
CODE				M4 ↑
FTD343	128	166	30	25



FTD380

WAISTED FLAT BOW HANDLE

CODE				M4 ↑
FTD380A	96	140	23	25
FTD380B	128	182	25	25



FINGERTIP HANDLES

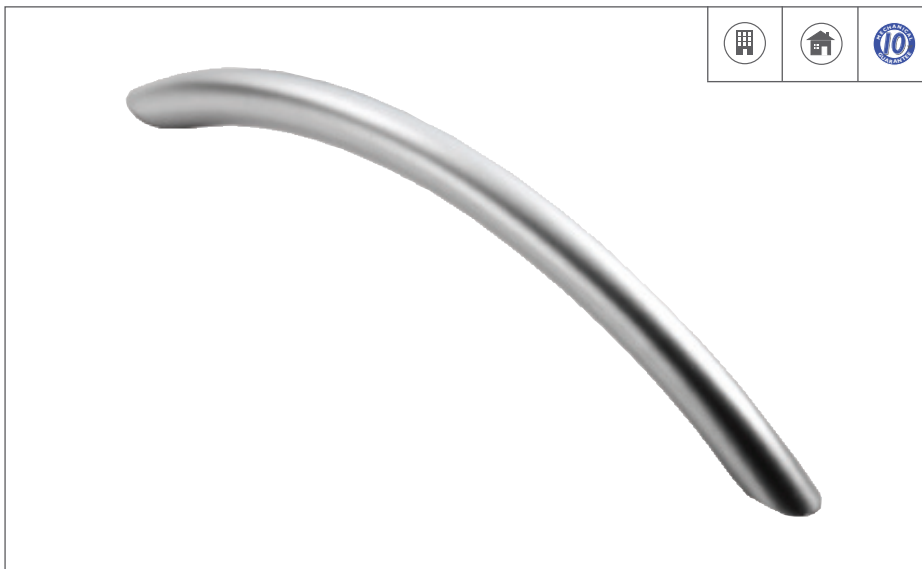


FTD272

QUADRA BOW HANDLE

CODE				M4 ↑
FTD272B	127	161	30	25

CP SN



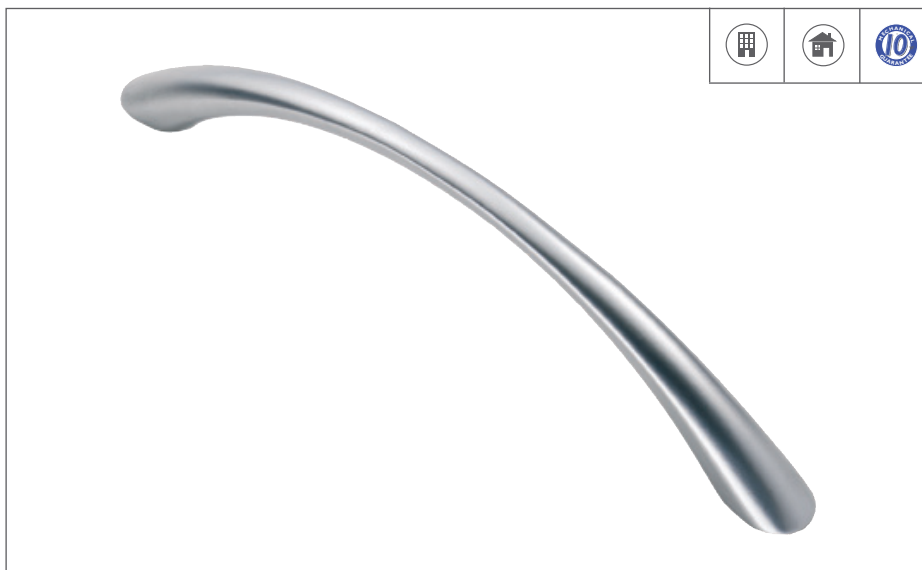
FTD450

BOW HANDLE

CODE				M4 ↑
FTD450A	96	119	30	25
FTD450B	128	153	31	25
FTD450C	160	190	32	25
FTD450D	192	226	32	25
FTD450E	224	256	32	25
FTD450F	288	338	33	25
FTD450G	320	372	36	25
FTD450H	352	408	38	25

10mm diameter bar

CP SN MSC



FTD2010

WAISTED BOW HANDLE

CODE				M4 ↑
FTD2010B	128	142	28	25
FTD2010E	224	288	33	25

SN

FINGERTIP HANDLES

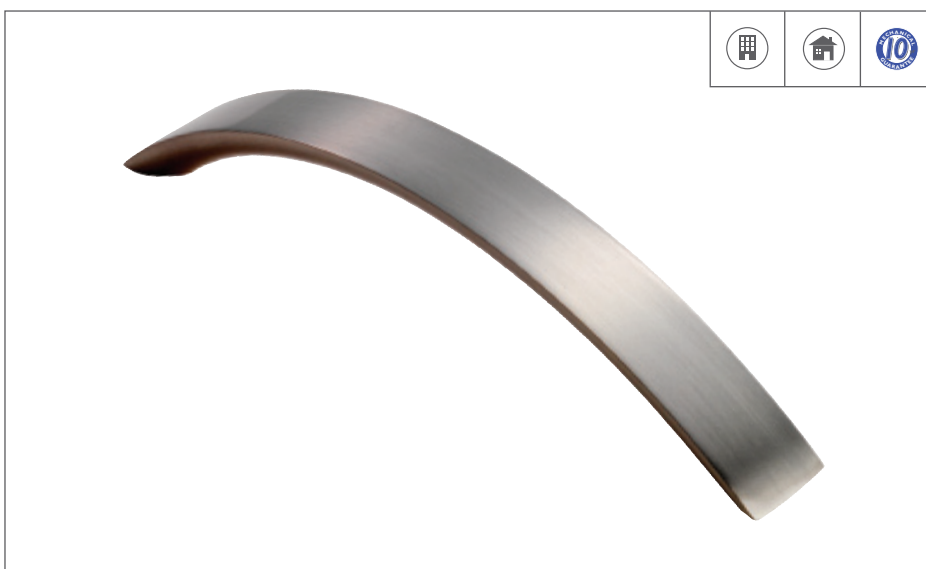


FTD230

DIMPLE EFFECT CURVED HANDLE

CODE				M4 ↑
FTD230A	96	122	27	23
FTD230B	128	156	27	23

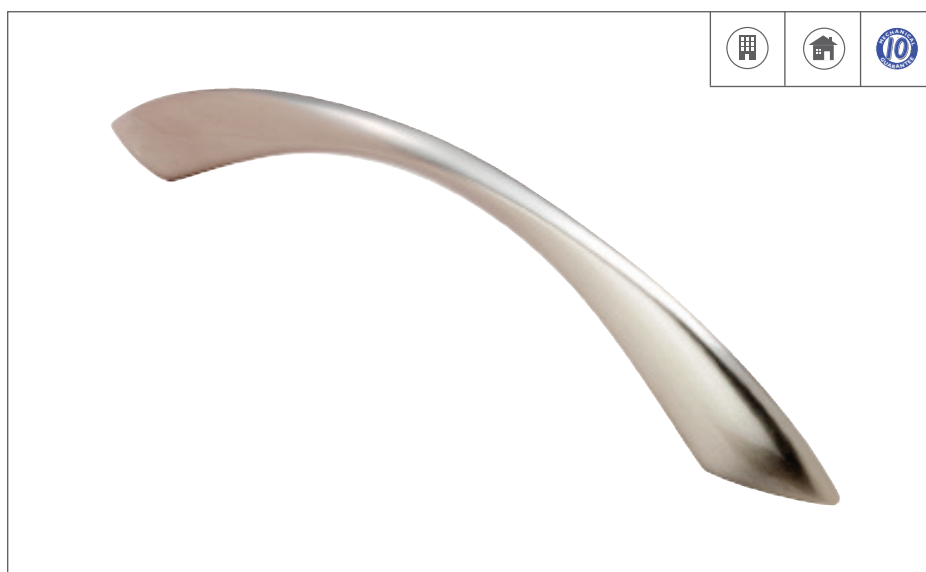
For matching knob see P25.



FTD270

CURVED CONVEX GRIP HANDLE

CODE				M4 ↑
FTD270A	128	146	28	62



FTD2025

TWISTED BOW HANDLE

CODE				M4 ↑
FTD2025B	128	162	30	25



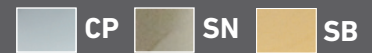
FINGERTIP HANDLES



FTD520

SHAKER STYLE HANDLE

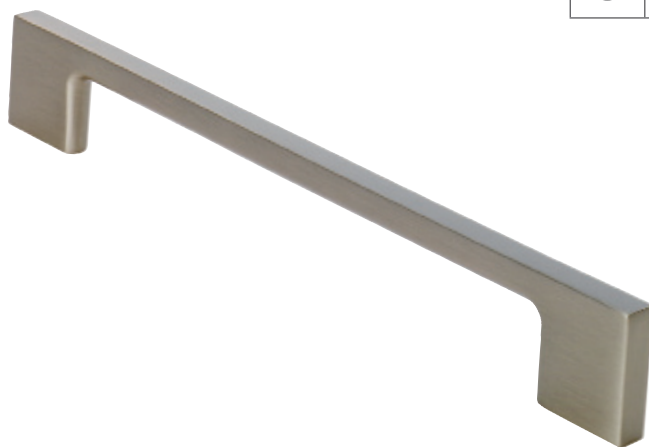
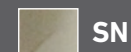
CODE				M4 ↑
FTD520	76	128	26	62



FTD565

SHAKER HANDLE

CODE				M4 ↑
FTD565	96	130	23	25



FTD3065

SLIM D HANDLE

CODE				M4 ↑
FTD3065A	128	163	25	25
FTD3065B	160	193	26	25
FTD3065C	192	225	26	25
FTD3065D	256	288	26	25



FINGERTIP HANDLES



FTD505

STEPPED EDGE BOW HANDLE

CODE				M4 ↑
FTD505	76	128	24	62

ABB AS SN



FTD510

SCALLOPED END HANDLE

CODE				M4 ↑
FTD510	76	137	25	62

AB ABB PT



FTD500

**TRADITIONAL PATTERN
DRAWER HANDLE**

CODE				M4 ↑
FTD500	76	130	23	62

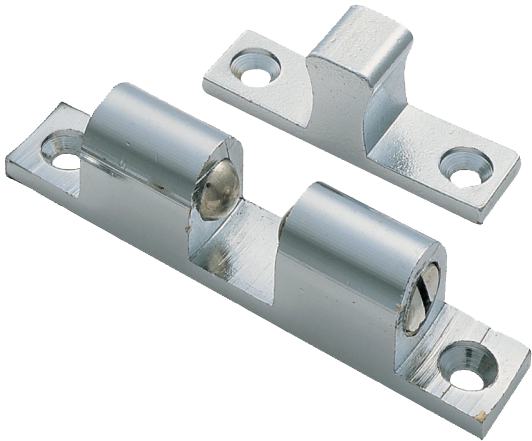
AB PT




Fingertip Accessories



Product Code: FTD805DAB, FTD810POL/LAC and FTD800DSC

FINGERTIP ACCESSORIES






FTD815

DOUBLE BALL CATCH

CODE	L x W x H
FTD815A	43x8
FTD815B	50x9.3
FTD815C	60x11.5
FTD815D	70x13.5

 AB
 SC
 SCOL







FTD840/850

SUPERIOR STEEL MAGNETIC CATCH

CODE	L x W x H	
FTD840	46x15x14	6.0Kg pull
FTD850	46x15x14	3.5Kg pull

 EB
 FB
 NP





FTD810

BRASS H PATTERN HINGE

CODE L x W x H

FTD810 63x38x2.5

AB POL/LAC



FTD805

FINIAL CABINET HINGE

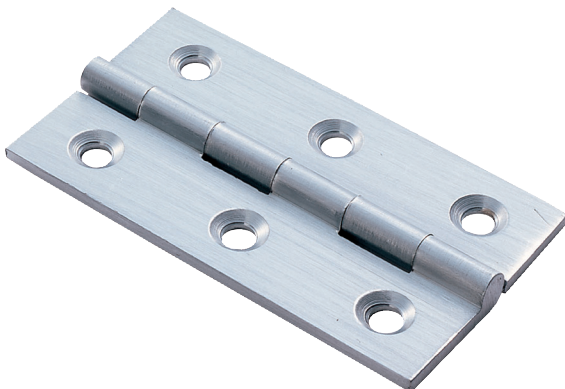
CODE L x W x H

FTD805C 50x28x1.5

FTD805D 64x35x2

Add 6mm to either end for finial ends.

AB PB SC
CP



FTD800

CABINET HINGE


CODE L x W x H




FTD800C 50x28x1.5

FTD800D 64x35x2

AB PB SCOL
CP SC PE
DB NP
PCO SCO


FINGERTIP ACCESSORIES














FTD855

HEAVY PATTERN CABLE TIDY

CODE	Insert	
FTD855	60mm	20


 CP
 EB
 SN













WF13

T HANDLE FASTENER

CODE		
WF13	57x19	23

 CP
 PB
 SC








H4.170.35

SOFT CLOSE HINGE

CODE

H4.170.35.10
170 degree soft close Hinge

 NP

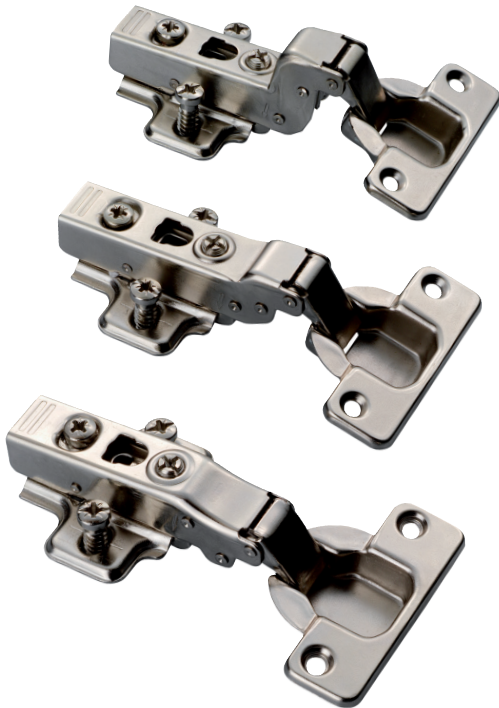


H4.100.35

SOFT CLOSE HINGE

CODE

- H4.100.35.30**
Inset Soft Close Hinge
- H4.100.35.20**
Half Overlay Soft Close Hinge
- H4.100.35.10**
Full Overlay Soft Close Hinge



P4.100.35

MOUNTING PLATE

CODE

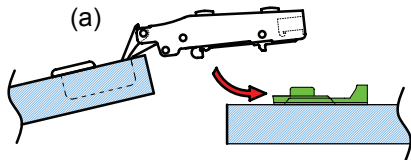
- P4.100.35.00**
Mounting Plate
- P4.100.35.02**
Mounting Plate
- P4.100.35.A00**
Adjustable Plate



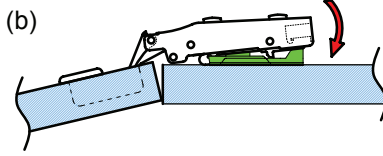
SOFT CLOSE HINGE AND PLATE GUIDE

Fitting Procedure

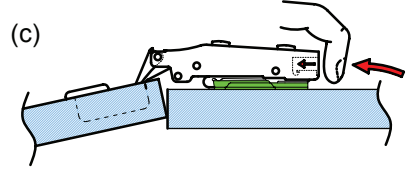
Clamp the hinge to the plate shown



Press down the hinge arm to lock the plate as shown as direction arrow in



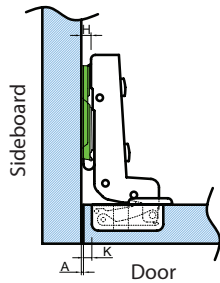
Disassembling shown as diagram (c) by pushing the clip button



Overlay Calculations for Plate Selection

Inset

$$H=4.5+K+A$$

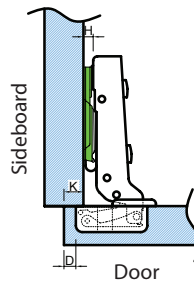


Reveal Calculations

$\begin{matrix} A \\ H \end{matrix}$ \ $\begin{matrix} K \\ H \end{matrix}$	3	4	5	6
0	1.5	0.5	-0.5	-1.5
2	3.5	2.5	1.5	0.5
4	5.5	4.5	3.5	2.5

Half Overlay

$$H=5+K-D$$

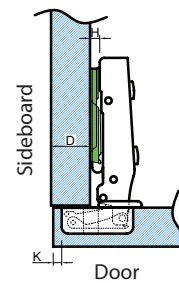


Overlay Calculations

$\begin{matrix} D \\ H \end{matrix}$ \ $\begin{matrix} K \\ H \end{matrix}$	3	4	5	6
0	17	18	19	20
2	15	16	17	18
4	13	14	15	16

Full Overlay

$$H=14+K-D$$

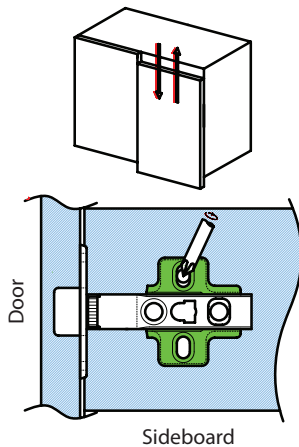


Overlay Calculations

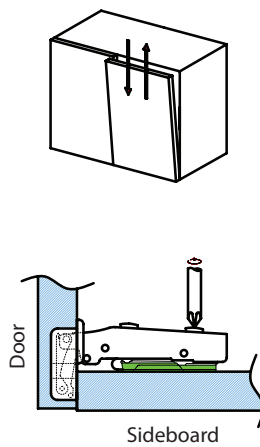
$\begin{matrix} D \\ H \end{matrix}$ \ $\begin{matrix} K \\ H \end{matrix}$	3	4	5	6
0	8	9	10	11
2	6	7	8	9
4	4	5	6	7

Adjustment Range

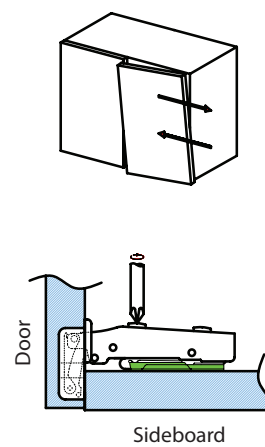
Height Adjustment



Depth Adjustment


















































Side Adjustment



KEY TO SYMBOLS/FINISHES



All dimensions are shown in millimetres (mm)

 AB Antique Brass	 MSC Matt Satin Chrome
 ABB Antique Burnished Brass	 MSN Matt Satin Nickel
 ABIC Antique Brass/Ivory Crackle Glaze	 NB Nickel Black
 ACC Acrylic Clear Chrome	 NBR Nylon Brown
 AS Antique Steel	 NP Nickel Plate
 ASMC Antique Steel/Midnight Blue Crackle Glaze	 NWH Nylon White
 BA Black Antique	 PB Polished Brass
 BR Bronze	 PCO Polished Copper
 BW Beeswax	 PE Pewter Effect
 CP Polished Chrome	 PIV Porcelain Ivory
 CPMC Polished Chrome/Midnight Blue Crackle Glaze	 PNSN Polished Nickel/Satin Nickel
 CPMSC Polished Chrome/Matt Satin Chrome	 POL/LAC Polished/Lacquered
 CPSC Polished Chrome/Satin Chrome	 PS Polished Stainless Steel
 CPWH Chrome Plate/White Porcelain	 PT Pewter
 CTB Clear Translucent Brass	 PWH Porcelain White
 CTC Clear Translucent Chrome	 SB Satin Brass
 DB Dark Bronze	 SC Satin Chrome
 EB Electro Brassed	 SCO Satin Copper
 FB Florentine Bronze	 SCOL Self Colour
 FBIC Florentine Bronze/Ivory Crackle Glaze	 SN Satin Nickel (Brushed Nickel)
 GM Gun Metal	 SNCP Satin Nickel/Polished Chrome
 IC Ivory Crackle Glaze	 SNSS Satin Nickel/Stainless Steel
 MC Midnight Blue Crackle	 SS Satin Stainless Steel
	 SSE Stainless Steel Effect

Colours may vary slightly from the actual product due to photography and printing techniques.
Products are not shown actual size.

Every effort is made to maintain the accuracy of all dimensions quoted,
however there may be a slight variance during the manufacturing process.

CARE INSTRUCTIONS

BEESWAX

The combination of hand forged metal finished with wax. Due to the simplicity, the finish is essentially everlasting as long as it is maintained correctly with Carlisle Brass wax. Sometimes because of temperature changes your product may have a slight white bloom, we recommend that you polish it with a soft cloth and a small amount of maintenance wax to restore the finish. If your product is fitted in a damp area such as a bathroom it may have the potential to exhibit surface rust. If this occurs we recommend that the product is cleaned with fine wire wool and Carlisle Brass maintenance wax is applied to restore the finish. The use of maintenance wax is necessary to restore finish and afford protection to the beeswax range of products. If surface rust occurs then simply rub the affected area with wire wool and apply the maintenance wax with a rag or brush. It is important to note that where mechanical parts come together and there is abrasive movement, the wax surface will eventually be lost. We recommend that you oil these moving parts occasionally NB: there may be very slight colour or size differences with these products as every item is hand forged. Where this would be a problem with other ironmongery products we feel it enhances the appeal of this range.

BLACK ANTIQUE

Iron in any form, whether cast or malleable, is susceptible to rusting. During our finishing process we make every effort to cover all areas of our black ironmongery with an epoxy coating. They are first pre baked to approximately 1500C before receiving a spray coating, then finally baked in an electric oven at approximately 2000C. Unavoidably when two areas of metal come into contact with each other an abrasive action is enacted, and eventually the painted surfaces are lost by the continuous rubbing action. This is inevitable during the operational activity of the item, so where obvious abrasive areas of moving parts are visible an occasional light oiling is recommended. This will help to prolong the aesthetic appearance and keep the rusting process at bay. To remove harmful deposits which will cause corrosion (this is even more critical near to a coastline, as the salt air has a very corrosive effect on iron) we advise that the ironmongery is regularly wiped over with a lightly oiled cloth.

BRASS

Our brass products are protected by the most advanced lacquer available and under normal circumstances should give many years of service. They should be cleaned with a cloth moistened with soapy water or alternatively wiped over with a soft cloth with beeswax. **UNDER NO CIRCUMSTANCES USE ANY FORM OF METAL CLEANER OR AEROSOL SPRAYS.** However, after a period of time the lacquer coating, especially on external fittings, can suffer a possible breakdown. Therefore, the life of the lacquer is beyond the manufacturer's control and cannot be guaranteed. When the lacquer coating has broken down, remove the brass fittings and coat using a soft brush with acetone thinner e.g. 'Nitramores' according to the manufacturer's instructions. Completely dry the product using a soft cloth and metal polish, such as "Brasso" or 'Duraglit'. At this stage the product can either be re-lacquered or polished as and when required. A fresh coat of lacquer may be applied, but we strongly recommend that, especially for external use, you should leave the item unlacquered.

CHROME

Our chrome products are virtually maintenance free. However, deposits will accumulate especially on external fittings. We therefore recommend regular cleaning with a soft cloth and non-abrasive wax polish.

PEWTER

This finish is extremely durable both internally and externally. Pewter finish is electro plated and then stove lacquered and requires no more than an occasional wipe with a damp cloth and some soapy water.

STAINLESS BRASS PVD

These products have an advanced vacuum treated process and we can offer a full 25 year replacement guarantee with the exclusive stainless brass finish. The technology involved in this process renders this surface impervious to damage in normal use including oxidation, wear and abrasion. We recommend the removal of surface dirt by dusting with a soft cloth. Stubborn stains can be removed with the use of white spirit or similar based products.

STAINLESS STEEL

Stainless steel is protected from corrosion by a thin layer of chromium oxide. Oxygen from the atmosphere combines with the chromium in the stainless steel to form this passive chromium oxide film that protects from further corrosion. Any contamination of the surface by dirt, or other material hinders this passivation process and traps corrosive agents, reducing corrosion protection. Thus some form of routine cleaning is necessary to preserve the appearance and integrity of the surface. Stainless steels are easily cleaned by many different methods. They actually thrive with frequent cleaning and, unlike some other materials, it is possible to 'wear out' stainless steel by excessive cleaning. Cleanliness is essential for maximum resistance to corrosion. All exposed stainless steel surfaces should be wiped over with a clean cloth and warm water with a mild detergent on a frequent and routine basis. For more stubborn dirt or stains use mild, non-scratching abrading powders such as typical household cleaners. These can be used with warm water, bristle brushes, sponges or clean cloths. For more aggressive cleaning a small amount of vinegar can be added to the powder. Carbon steel brushes and steel wool should be avoided as they may leave particles embedded in the surface, which can lead to rusting. Cleaning should always be immediately followed by rinsing in clean hot water and the surface then wiped completely with a dry towel. The maximum recommendation for routine cleaning is once a month and more often in areas subject to heavy soiling or frequent use.

Where routine maintenance is considered a prerequisite of compliance with an associated guarantee a 'Maintenance Log' should be kept for each installation.



Product Code: FTD932BCP