# Frascio





## **Company Focus**

FR International is a leading manufacturer and distributor of decorative door hardware trim, with a globally recognized project base. Our Frascio brand name has 80 years of history providing decorative handles and pulls for high end commercial and fine residential buildings worldwide. Our years of experience have been spent developing and improving designs and manufacturing efficiency, allowing us to offer you outstanding product quality and value.

FR International is pleased to present this Architectural Door Pulls catalog to illustrate and explain a portion of the design range and broad manufacturing capability we have. Door pulls continue to grow in popularity as sliding door systems are increasingly specified in the architectural and interior design community.

There are limitless opportunities for creative expression and technical variation in the world of decorative door pulls.

# **Environmentally-Friendly Manufacturing**

Frascio door pulls are manufactured primarily from stainless steel, aluminum, and brass. The percentage of postconsumer and post-industrial recycled content is estimated as follows:

- Stainless steel that is used in Frascio products has a postindustrial recycled content of approximately 70%, and a post-consumer recycled content of approximately 8%.
- The aluminum and brass materials that are used to make many Frascio products typically contain 80-100% recycled material, a combination of melted scrap metal and reclaimed by-products.

The above percentages show an average of Frascio's overall production. Actual percentages on any order will vary based on the specific products that comprise that order as well as the mill source.

When no longer needed, Frascio stainless steel, aluminum and brass parts are 100% recyclable.

Frascio is committed to responsible business and manufacturing practices that help conserve resources and protect our environment.

## **Materials and Finishes**

Architectural pulls are most frequently fabricated in stainless steel material. Most of the pulls shown in this catalog are available in stainless steel, and depending on the specific design may also be available in other materials such as brass or aluminum. Solid cast bronze is also an option in some cases.

Our standard stainless steel alloy grade used for architectural pulls is 304, which is perfect for most indoor environments and many exterior environments. For applications where air pollution and marine salt air is prevalent, consider specifying alloy grade 316, which has an even higher degree of corrosion protection.

In addition to alloy grade selection, the surface finish of stainless steel can affect corrosion resistance, as smooth polished surfaces deflect the deposit of airborne debris that can lead to corrosion better than a satin surface. For optimal resistance to surface stains caused by corrosion, specify polished finish.

The most common finishes provided in stainless steel material are BHMA 630 Satin Stainless and BHMA 629 Polished Stainless. Other standard BHMA finishes can also be created by applying coatings to the stainless steel or brass base material. Refer to the FR International Finishes Chart as a reference.

Custom finishes are also available upon request.



## **Our Product Nomenclature and Identification System**

FR International organizes its door pull identification system around two primary characteristics of the pull; the Cross Section Shape of the Grip and the General Design Style.

#### **Grip Cross Section**

For categorization purposes, grip cross sections are organized into 5 options, with a corresponding Alpha character assigned to each. This alpha character provides an important designation in our nomenclature for specification and ordering purposes.

#### **General Design Style**

For this second identifying characteristic, we organize the style of pull into one of three general category options, with a numeric character assigned to each. This numeric character is also used as an important designation in our nomenclature for specification and ordering purposes.



#### Round



### 1 Infinity Mounted

An Infinity mounted pull is one where both ends of the pull grip terminate into the door surface.





## **Square**



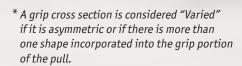








## **E** Varied\*



#### **4 Standoff Mounted**

The term Standoff is used to describe a mounting posts fastened to the grip as a separate component. In this style, the ends of the pull grip do NOT terminate into the door surface.



## 7 Sculpted

This term is used to describe contoured cast, asymmetric, and other creative design shapes beyond simple geometric shapes and components.



Certain designs may be limited in sizes and/or finish. See individual specification sheets on our website.

## **Expertise In Meeting Your Specific Project Requirements**

In addition to the standard cataloged pull designs shown in this Architectural Door Pulls Catalog, FR International can produce virtually any size, shape, or design required for your specific project. Send us the specification for your project and let us go to work for you.

#### **Custon Design and Manufacturing**





## **LDP Locking Door Pull Program**

In addition to the Architectural Door Pull Program presented in this catalog, FR International also offers the LDP Locking Door Pull Program which provides a variety of locking pulls and their matching non-locking complements. For details related to the LDP Program, please refer to our Locking Door Pull catalog, available via download at FRInternational.com or via digital media.

**Frascio locking door pulls** add contemporary design and security functionality to door openings of all sizes. The concealed deadbolt locking system inside the pull provides a clean and elegant installation that eliminates the need for unsightly patch fittings or rails on glass door applications.

- ➤ Cylinder and turnknob located at a convenient height, reducing effort required to lock and unlock
- ► Multiple size, shape, design, and finish options and custom specification capability allow for unlimited combinations to meet your projects requirements

#### **FEATURES**

Heavy duty stainless steel construction

Multiple lengths available, including custom

Multiple shapes and designs available, including custom

Multiple operating configurations available; standard is key operated from exterior, turnknob from interior

Can be used with both swinging and sliding doors

Non-keyed privacy function available as well as matching non locking pulls

Multiple locking options: bottom bolt standard, top bolt, or dual locking available

Bolt location: approximately 2-5/8" from face of door to centerline of bolt

16mm stainless steel deadbolt with 32mm throw. Includes dust proof floor strike.

Accommodates most keying systems including standard non-interchangeable core, small format interchangeable core, large format interchangable core, European profile, and other systems

Standard door thickness range: 8-19mm glass or solid panel; 1-3/4" to 2-1/4" aluminum, hollow metal, or wood doors

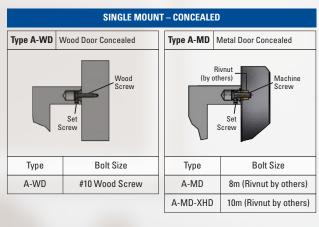
Available standard in 630 Satin Stainless Steel, 629 Polished Stainless Steel, 622 Matte Black, and 695 Dark Bronze. Other finishes may be available, please consult with the factory.

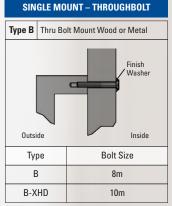
Please refer to our **Locking Door Pull Catalog** for more details.

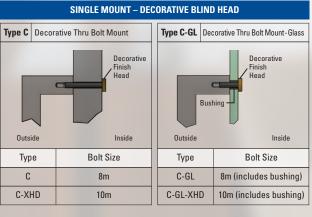


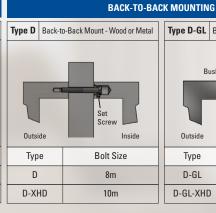


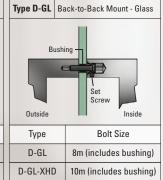
# **Mounting/Fastening Options**











## **How to Specify and Order**

Shown below is the typical format for specifying and ordering door pulls:

Product Category	Grip Cross Section Shape	Style	Pull Number (3 digits)	CTC/OAL (mm)	Finish	Mounting Type	Door Thickness	Other
DP	Α	1	000	475/500	630	Α	1-3/4	
<b>DP</b> Door Pull	A Round B Square C Rectangular D Oval E Varied	1 Infinity Mounted 4 Standoff Mounted 7 Sculpted	Refer to catalog model number		629 630	A Concealed B Throughbolt C Finished Head D Back-to-Back		

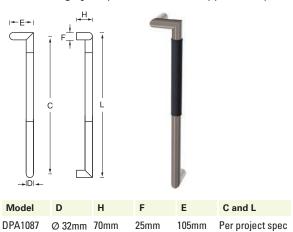


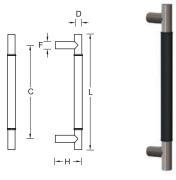


www.FRInternational.com 1-800-238-9711

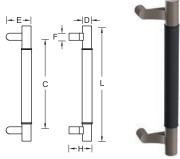
## The Leather Collection

Frascio upholstery leather pulls are designed to be elegant and timeless. We offer eight standard leather colors to select from, as well as custom leather options. Don't see a design that suits your project? Contact us and we can custom design your perfect leather wrapped door pull.

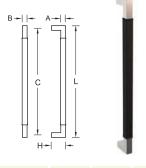




Model	D	Н	F	C, E and L
DPA4219	Ø 32mm	70mm	25mm	Per project spec
DPA4269	Ø 25mm	64mm	22mm	Per project spec
DPA4270	Ø 38mm	76mm	25mm	Per project spec







Model	Α	В	Н	C and L
DPB1044	19mm	19mm	57mm	Per project spec
DPB1045	25mm	25mm	70mm	Per project spec
DPB1046	32mm	32mm	76mm	Per project spec



LW102(M) Caramel





LW104(M) Ebony









LW108(M) Denim

Color Code	Color Name
LW101(S)	Nutmeg
LW102(M)	Caramel
LW103(M)	Pewter
LW104(M)	Ebony
LW105(S)	Espresso
LW106(M)	Cocoa
LW107(M)	Bone
LW108(M)	Denim

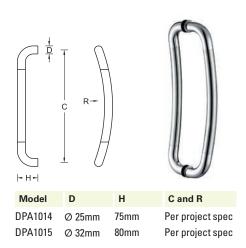
(S) indicates the leather color has a sheen finish. (M) indicates the leather color has a matte finish.

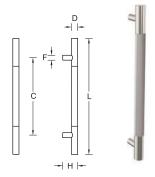
Computer monitors display colors differently and everyone can see these colors differently. Understand the actual color may vary slightly from your monitor.



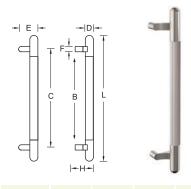
# The Grip Sector Collection

This collection allows the grip area of the pull to stand out and offer a contrasting grip zone. We offer many design options and contrasting combinations. The Grip Sector Collection offers designs that will make any entry door stand out from the crowd.

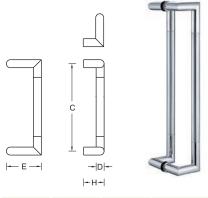




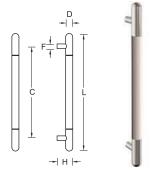
Model	D	Н	F	C and L
DPA4029	Ø 25mm	70mm	25mm	Per project spec
DPA4133	Ø 32mm	72mm	25mm	Per project spec
DPA4189	Ø 38mm	83mm	25mm	Per project spec



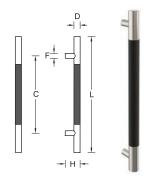
Model	D	Н	F	E	C and L
DPA4167	Ø 25mm	75mm	25mm	66mm	Per project spec
DPA4168	Ø 32mm	80mm	25mm	66mm	Per project spec



Model	D	Н	C and E
DPA1028	Ø 25mm	70mm	Per project spec
DPA1029	Ø 32mm	80mm	Per project spec

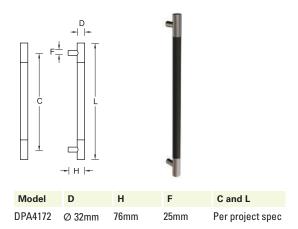


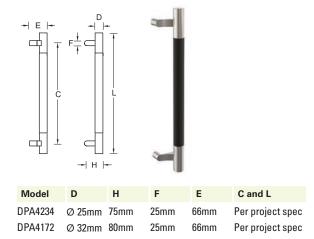
Model	D	Н	F	C and L
DPA4165	Ø 25mm	75mm	22mm	Per project spec
DPA4166	Ø 32mm	80mm	25mm	Per project spec

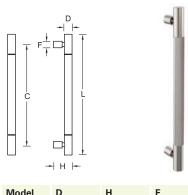


Model	Α	Н	F	C and L
DPA4171	Ø 32mm	70mm	25mm	Per project spec
DPA4242	Ø 25mm	65mm	19mm	Per project spec

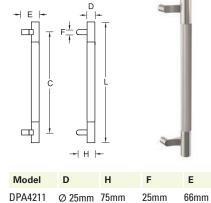
## **The Grip Sector Collection**







	→ H   <del>-</del>			
Model	D	Н	F	C and L
DPA4246	Ø 32mm	85mm	32mm	Per project spec
DPA4298	Ø 25mm	76mm	25mm	Per project spec



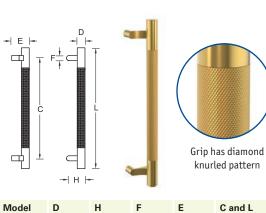
Ø 32mm 80mm

Ø 32mm 76mm



DPA4212

DPA4285



25mm

66mm

25mm

C -	D			rip has diamond knurled pattern
Model	D	Н	F	C and L
DPA4284	Ø 32mm	76mm	25mm	Per project spec

Per project spec

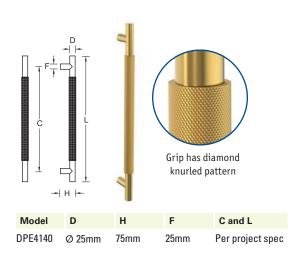
C and L

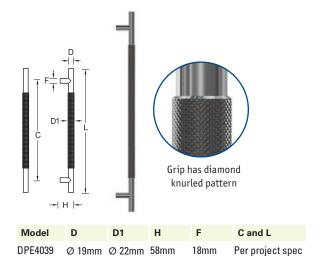
66mm

Per project spec

Per project spec

# **The Grip Sector Collection**

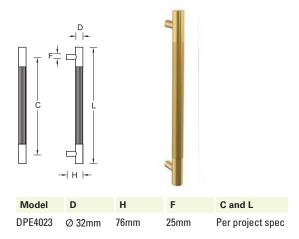


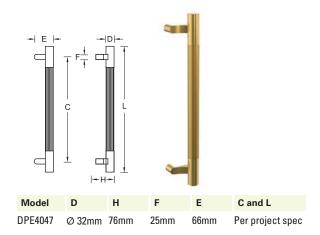


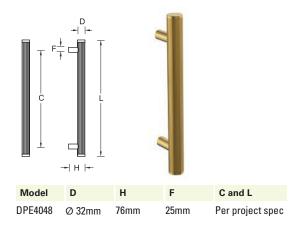
## **The Fluted Collection**

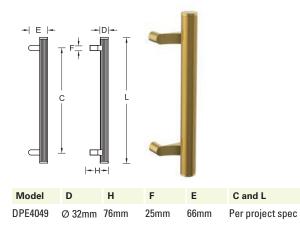
The full-groove design of The Fluted Collection adds a detail of elegance and class to an architectural door pull. The straight and offset pulls in this collection can enhance the beauty of any entrance. These designs are available in all of our standard finishes.

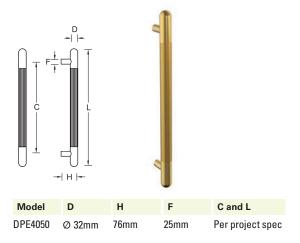




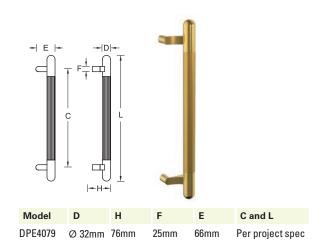


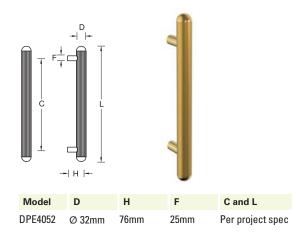


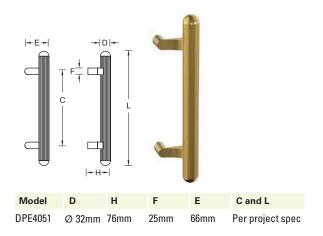


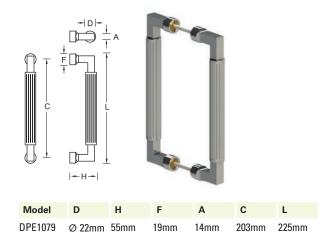


## **The Fluted Collection**



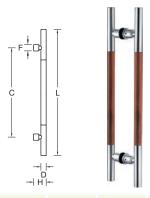




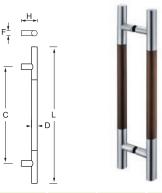


## **The Timber Collection**

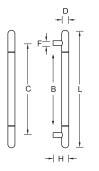
This collection of wood grip pulls will add warmth and charm to any door. This collection of pulls are made from engineered hardwood designed to resemble White Oak. These robust pulls will offer years of strength and dependability. Available in eight popular Minwax stains or unfinished.



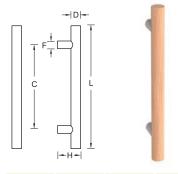
Model	D	F	Н	C and L
DPA4054	Ø 25mm	Ø 25mm	60mm	Per project spec
DPA4055	Ø 32mm	Ø 32mm	72mm	Per project spec



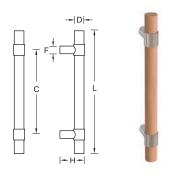
Model	D	F	Н	C and L
DPA4096	Ø 25mm	Ø 22mm	60mm	Per project spec
DPA4097	Ø 32mm	Ø 25mm	72mm	Per project spec



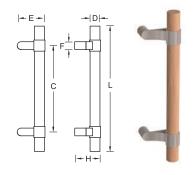
Model	D	F	Н	C and L
DPA4265	Ø 32mm	25mm	76mm	Per project spec
DPA4293	Ø 25mm	25mm	70mm	Per project spec



Model	D	F	Н	C and L
DPA4267	Ø 38mm	Ø 32mm	83mm	Per project spec
DPA4274	Ø 32mm	Ø 25mm	76mm	Per project spec
DPA4306	Ø 25mm	Ø 25mm	70mm	Per project spec

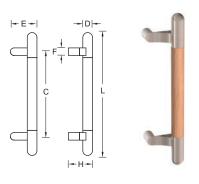


Model	D	F	Н	C and L
DPA4287	Ø 25mm	Ø 25mm	70mm	Per project spec
DPA4288	Ø 32mm	Ø 25mm	76mm	Per project spec

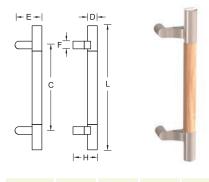


Model	D	F	Н	E	C and L
DPA4289	Ø 25mm	Ø 25mm	64mm	66mm	Per project spec
DPA4290	Ø 32mm	Ø 25mm	73mm	66mm	Per project spec

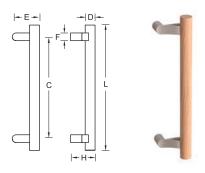
## **The Timber Collection**



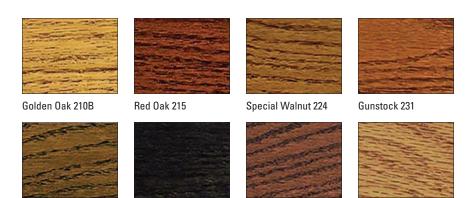
Model	D	F	Н	E	C and L
DPA4291	Ø 25mm	25mm	64mm	66mm	Per project spec
DPA4292	Ø 32mm	25mm	70mm	66mm	Per project spec



Model	D	F	Н	E	C and L
DPA4294	Ø 25mm	25mm	64mm	66mm	Per project spec
DPA4295	Ø 32mm	25mm	70mm	66mm	Per project spec



Model	D	F	Н	E	C and L
DPA4296	Ø 25mm	25mm	64mm	66mm	Per project spec
DPA4297	Ø 32mm	25mm	70mm	66mm	Per project spec
DPA4307	Ø 38mm	32mm	76mm	66mm	Per project spec



Dark Walnut 2716 Ebony 2718 Red Mahogany 225 Golden Pecan 245 Computer monitors display colors differently and everyone can see these colors differently.

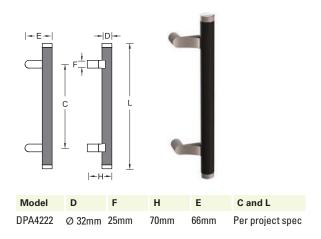


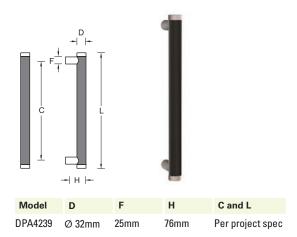


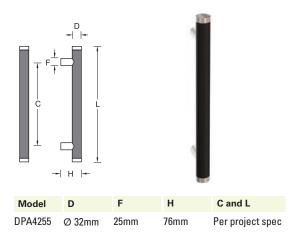
Understand the actual color may vary slightly from your monitor.

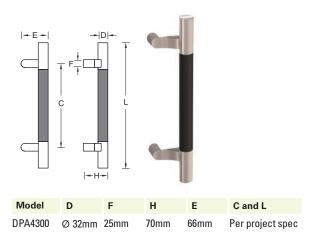
## **The TPV Collection**

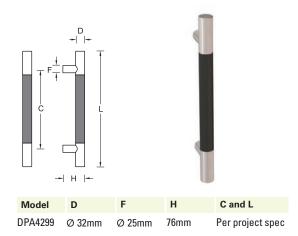
The TPV Collection provides a rugged and durable gripping surface to withstand weather and years of use. The grip utilizes thermoplastic vulcanizate, which is known for its ability to maintain integrity in low temperatures and offers heat resistance for hot, outdoor locations.





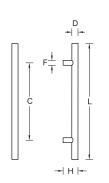






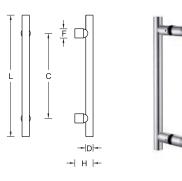


## STANDOFF MOUNTED—STRAIGHT PULLS

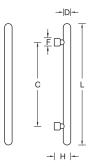




Model	D	F	Н	C and L
DPA4000	Ø 32mm	Ø 25mm	70mm	Per project spec
DPA4001	Ø 35mm	Ø 32mm	70mm	Per project spec
DPA4002	Ø 38mm	Ø 35mm	76mm	Per project spec
DPA4005	Ø 25mm	Ø 22mm	64mm	Per project spec

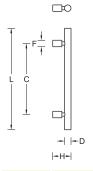


Model	D	F	Н	C and L
DPA4008	Ø 25mm	Ø 32mm	70mm	Per project spec
DPA4009	Ø 32mm	Ø 38mm	77mm	Per project spec



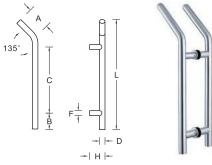


Model	D	F	Н	C and L
DPA4192	Ø 32mm	Ø 32mm	70mm	Per project spec
DPA4197	Ø 25mm	Ø 25mm	64mm	Per project spec
DPA4198	Ø 38mm	Ø 38mm	76mm	Per project spec

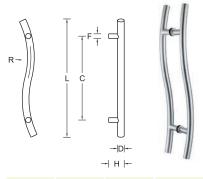




Model	D	F	Н	C and L
DPA4017	Ø 25mm	Ø 25mm	64mm	Per project spec
DPA4018	Ø 32mm	Ø 32mm	70mm	Per project spec
DPA4196	Ø 38mm	Ø 38mm	76mm	Per project spec

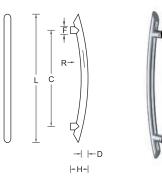


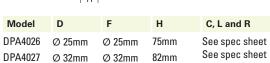
Model	Α	D	F	Н	C and L
DPA4021	105mm	Ø 25mm	Ø 22mm	70mm	Per project spec
DPA4022	200mm	Ø 32mm	Ø 25mm	77mm	Per project spec

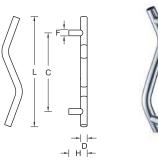


Model	D	F	Н	C, L and R
DPA4023	Ø 25mm	Ø 22mm	70mm	Per project spec
DPA4024	Ø 32mm	Ø 25mm	77mm	Per project spec

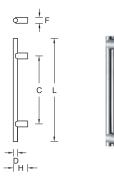
## STANDOFF MOUNTED—STRAIGHT PULLS

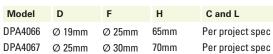


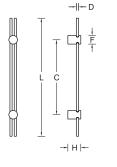




Model	D	F	Н	C and L
DPA4050	Ø 25mm	Ø 25mm	70mm	300/400
DPA4051	Ø 32mm	Ø 32mm	77mm	450/600







Model	D	F	Н	C and L
DPA4045	Ø 10mm	Ø 40mm	60mm	Per project spec

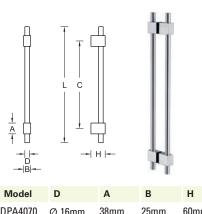


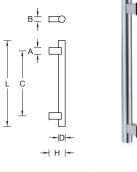
Model	D	F	Н	C and L
DPA4052	Ø 25mm	Ø 25mm	72mm	Per project spec
DPA4053	Ø 32mm	Ø 32mm	79mm	Per project spec



Model	D	F	Н	C and L
PA4063	Ø 16mm	Ø 22mm	60mm	Per project spec
PA4064	Ø 19mm	Ø 25mm	70mm	Per project spec
PA4065	Ø 20mm	Ø 30mm	70mm	Per project spec

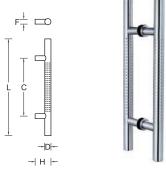
## STANDOFF MOUNTED—STRAIGHT PULLS

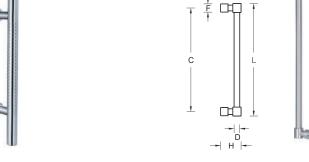




Model	D	Α	В	Н	C and L
DPA4074	Ø 32mm	32mm	32mm	77mm	Per project spec
DPA4075	Ø 38mm	38mm	38mm	83mm	Per project spec







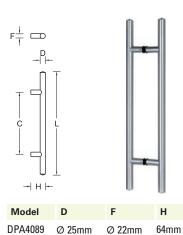
C and L

C and L

Per project spec

Per project spec

Model	D	F	Н	C and L	Model	D	F	Н	C and L
DPA4080	Ø 25mm	Ø 22mm	64mm	Per project spec	DPA4084	Ø 19mm	Ø 28mm	69mm	Per project spec
DPA4081	Ø 32mm	Ø 25mm	70mm	Per project spec	DPA4085	Ø 22mm	Ø 32mm	77mm	Per project spec



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Model	D	F	Н	C and L
DPA4106	Ø 25mm	Ø 22mm	64mm	Per project spec
DPA4107	Ø 32mm	Ø 25mm	70mm	Per project spec
DPA4194	Ø 38mm	Ø 32mm	76mm	Per project spec

Ø 30mm

Ø 25mm

69mm

DPA4090

## STANDOFF MOUNTED—STRAIGHT PULLS



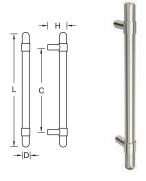
Model	D	F	Α	Н	C and L
DPA4108	Ø 25mm	Ø 22mm	100mm	75mm	Per project spec
DPA4109	Ø 32mm	Ø 25mm	100mm	80mm	Per project spec



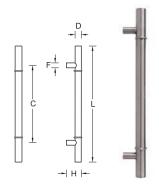
Model	D	F	Α	C and L
DPA4110	Ø 25mm	Ø 22mm	100mm	Per project spec
DPA4111	Ø 32mm	Ø 25mm	100mm	Per project spec



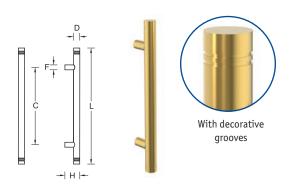
Model	D	Н	C and L
DPA4060	Ø 19mm	64mm	Per project spec
DPA4120	Ø 25mm	70mm	Per project spec
DPA4185	Ø 32mm	76mm	Per project spec
DPA4205	Ø 38mm	80mm	Per project spec



Model	D	Н	C and L
DPA4199	Ø 25mm	70mm	Per project spec
DPA4190	Ø 32mm	76mm	Per project spec
DPA4206	Ø 38mm	80mm	Per project spec



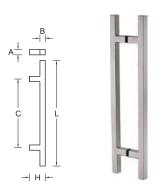
Model	D	F	Н	C and L
DPA4226	Ø 38mm	Ø 25mm	88mm	Per project spec



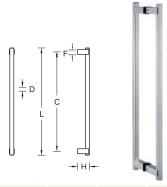
Model	D	F	Н	C and L
DPA4247	Ø 19mm	Ø 13mm	44mm	Per project spec
DPA4282	Ø 25mm	Ø 22mm	70mm	Per project spec
DPA4283	Ø 32mm	Ø 25mm	76mm	Per project spec

## **SQUARE GRIP CROSS SECTION PULLS**

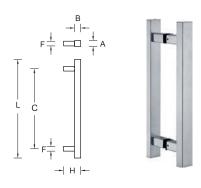
## STANDOFF MOUNTED—STRAIGHT PULLS



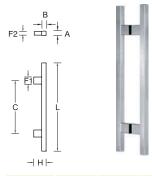
Model	Α	В	Н	C and L
DPB4000	30mm	30mm	75mm	Per project spec
DPB4005	25mm	25mm	70mm	Per project spec
DPB4006	19mm	19mm	65mm	Per project spec



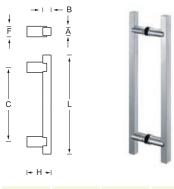
Model	D	F	Н	C and L
DPB4003	16mm	16mm	60mm	Per project spec
DPB4004	19mm	19mm	60mm	Per project spec



Model	Α	В	F	Н	C and L
DPB4001	25mm	25mm	19mm	70mm	Per project spec
DPB4002	25mm	25mm	22mm	70mm	Per project spec



Model	Α	В	F1	F2	Н	C and L
DPB4012	25mm	25mm	40mm	20mm	70mm	Per project spec
DPB4013	30mm	30mm	50mm	25mm	75mm	Per project spec

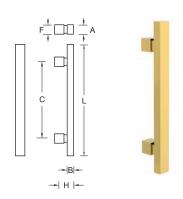


Model	Α	В	F	н	C and L
DPR4014	25mm	25mm	32mm	73mm	Par project spec

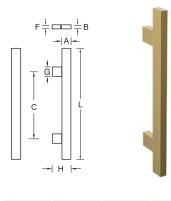
DP24A

## **RECTANGULAR GRIP CROSS SECTION PULLS**

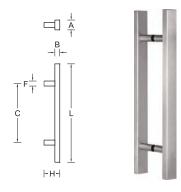
## STANDOFF MOUNTED—STRAIGHT PULLS



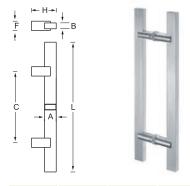
Model	A/F	В	Н	C and L
DPC4000	38mm	25mm	70mm	Per project spec
DPC4044	25mm	38mm	70mm	Per project spec



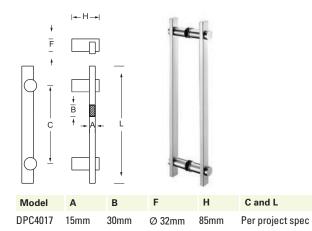
Model	A/G	B/F	Н	C and L
DPC4002	38mm	19mm	70mm	Per project spec

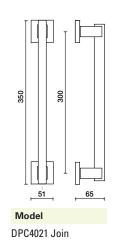


Model	Α	В	F	Н	C and L
DPC4010	40mm	20mm	Ø 19mm	65mm	Per project spec
DPC4011	50mm	25mm	Ø 25mm	70mm	Per project spec
DPC4014	30mm	15mm	Ø 19mm	60mm	Per project spec



Model	Α	В	F	Н	C and L
DPC4013	38mm	25mm	Ø 38mm	83mm	Per project spec
DPC4015	40mm	20mm	Ø 32mm	85mm	Per project spec

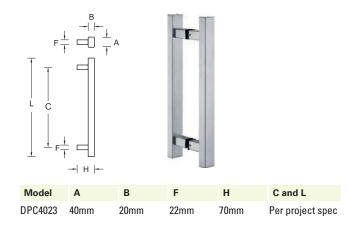






## **RECTANGULAR GRIP CROSS SECTION PULLS**

## STANDOFF MOUNTED—STRAIGHT PULLS

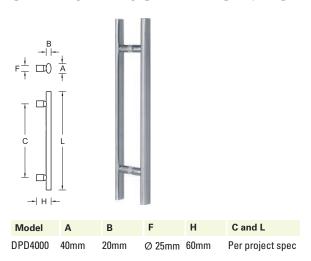


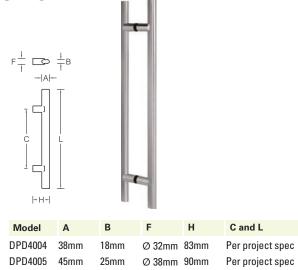


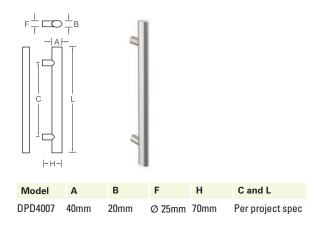
DP24A

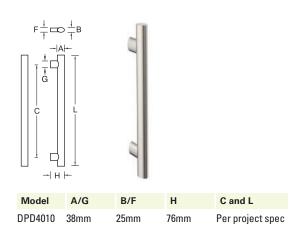
#### **OVAL GRIP CROSS SECTION PULLS**

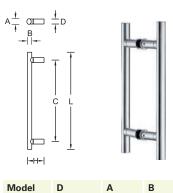
## STANDOFF MOUNTED—STRAIGHT PULLS



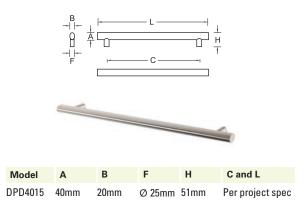








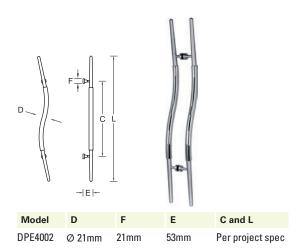
Model	D	Α	В	Н	C and L
DPD4017	Ø 19mm	21.5mm	16.5mm	64mm	Per project spec
DPD4018	Ø 22mm	25.2mm	19.4mm	67mm	Per project spec

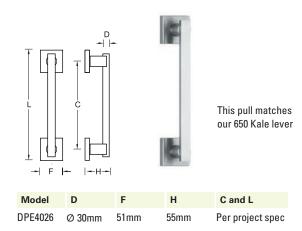


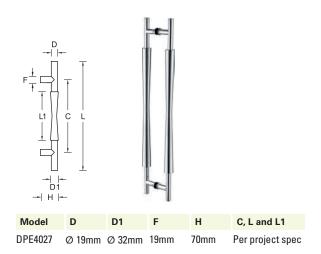
#### **VARIED GRIP CROSS SECTION PULLS**

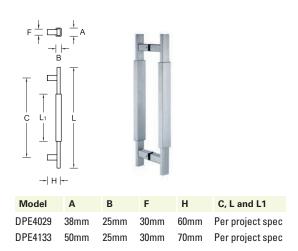


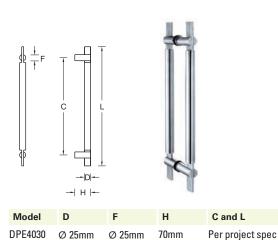
## STANDOFF MOUNTED—STRAIGHT PULLS







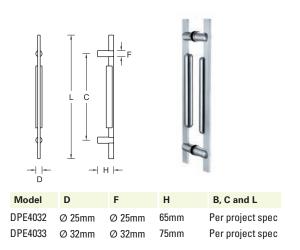




Ø 32mm

77mm

Per project spec



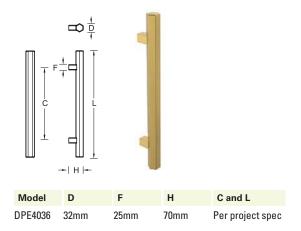
Ø 32mm

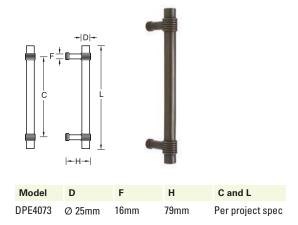
DPE4031

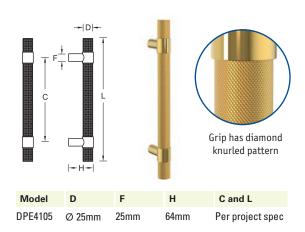
### **VARIED GRIP CROSS SECTION PULLS**

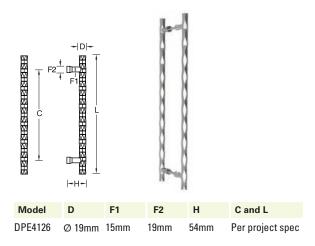


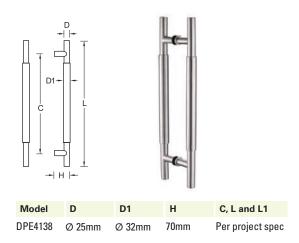
## STANDOFF MOUNTED—STRAIGHT PULLS

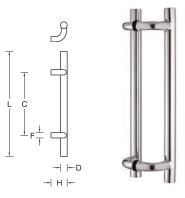








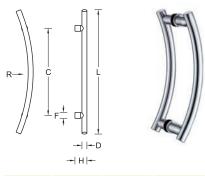




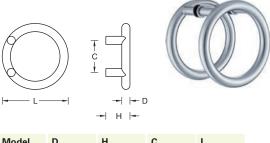
Model	D	F	Н	C and L
DPA4011	Ø 25mm	Ø 22mm	75mm	Per project spec
DPΔ4012	Ø 32mm	Ø 25mm	80mm	Per project spec



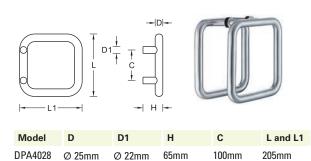
Model	D	F	Н	C, E and L
DPA4015	Ø 25mm	Ø 25mm	70mm	Per project spec
DPA4016	Ø 32mm	Ø 32mm	80mm	Per project spec

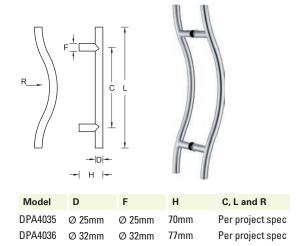


Model	D	F	Н	C, L and R
DPA4019	Ø 25mm	Ø 32mm	70mm	Per project spec
DPA4020	Ø 32mm	Ø 38mm	77mm	Per project spec

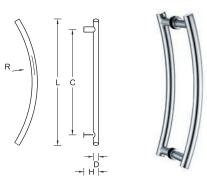


Model	D	Н	С	L
DPA4025	Ø 25mm	75mm	100mm	205mm

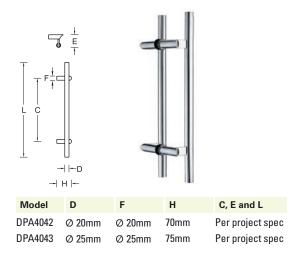


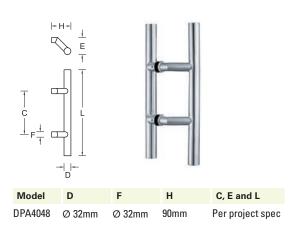


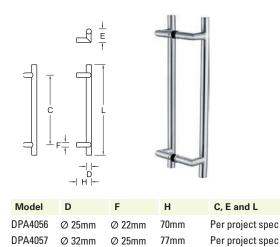
## STANDOFF MOUNTED—OFFSET PULLS

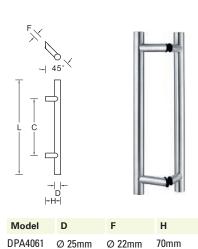


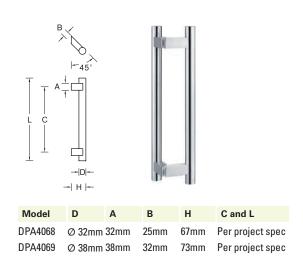
Model	D	Н	C, L and R
DPA4039	Ø 25mm	70mm	Per project spec
DPA4040	Ø 32mm	77mm	Per project spec











Ø 32mm

Ø 25mm

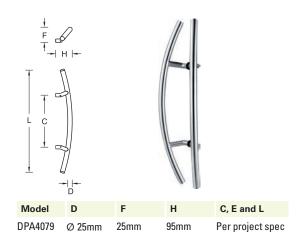
77mm

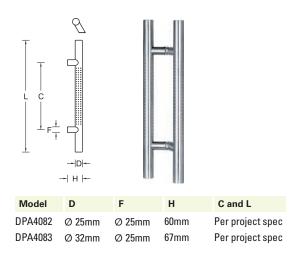
DPA4062

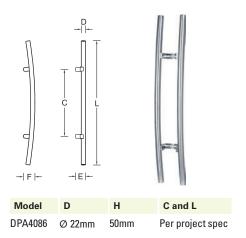
C and L

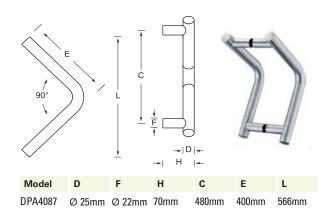
Per project spec

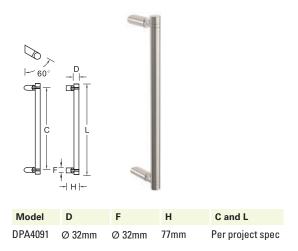
Per project spec

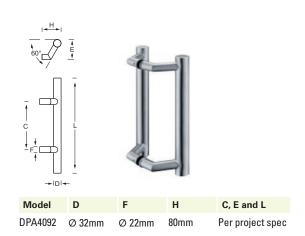


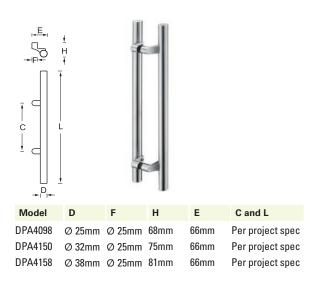


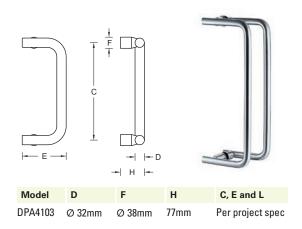


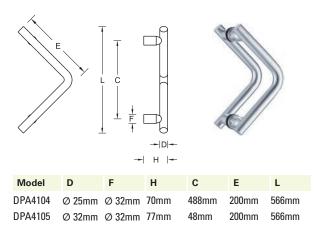


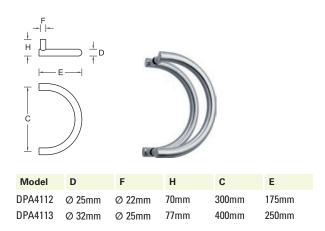


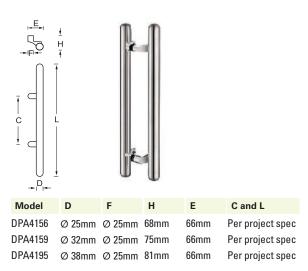


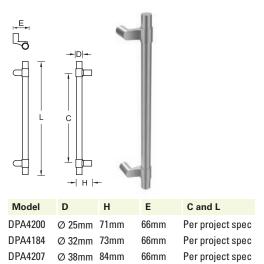




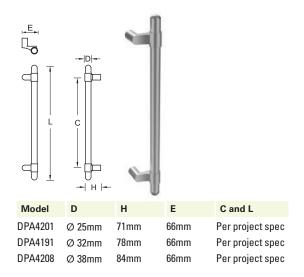


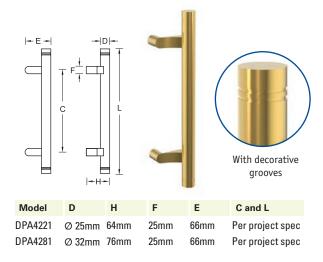




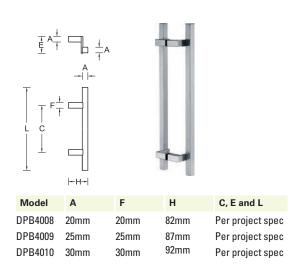


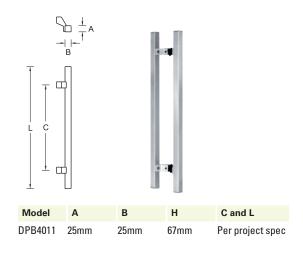
### STANDOFF MOUNTED—OFFSET PULLS





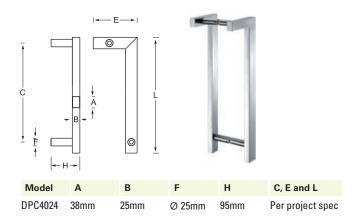
#### **SQUARE GRIP CROSS SECTION PULLS**





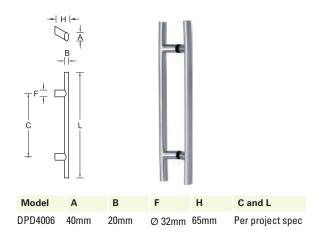
#### **RECTANGULAR GRIP CROSS SECTION PULLS**

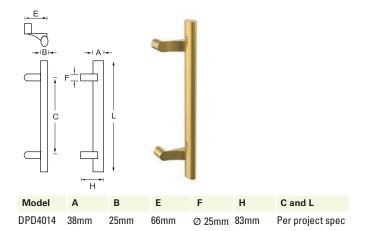
## STANDOFF MOUNTED—OFFSET PULLS



#### **OVAL GRIP CROSS SECTION PULLS**

# D

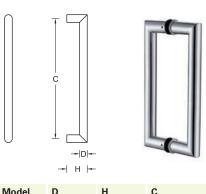




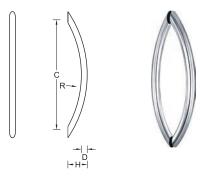


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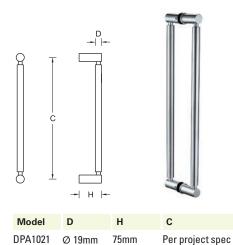
## INFINITY MOUNTED—STRAIGHT PULLS



Model	D	Н	С
DPA1000	Ø 25mm	70mm	Per project spec
DPA1027	Ø 32mm	80mm	Per project spec

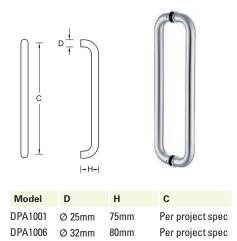


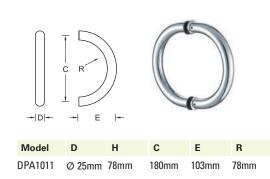
Model	D	Н	С	R	
DPA1002	Ø 19mm	55mm	200mm	150mm	
<b>ΠΡΔ1064</b>	Ø 32mm	106mm	600mm	584mm	

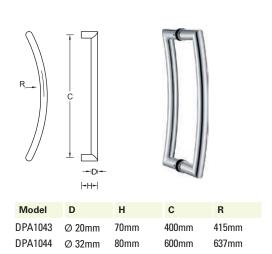


80mm

Per project spec





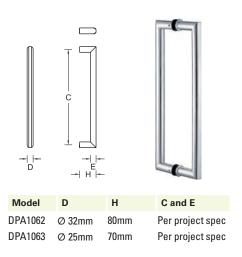


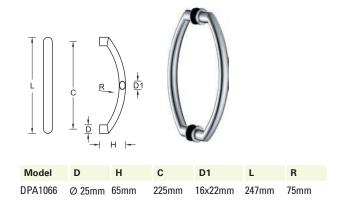
Ø 25mm

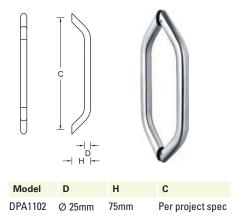
DPA1022



## INFINITY MOUNTED—STRAIGHT PULLS





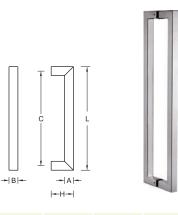


Per project spec

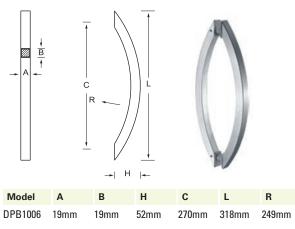
Per project spec

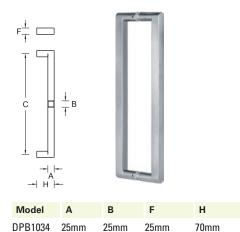
#### **SQUARE GRIP CROSS SECTION PULLS**

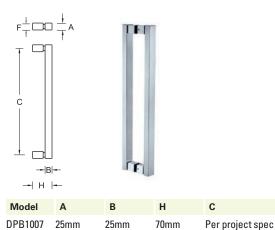
#### INFINITY MOUNTED—STRAIGHT PULLS



Model	Α	В	Н	C and L
DPB1000	25mm	25mm	70mm	Per project spec
DPB1031	19mm	19mm	63mm	Per project spec
DPB1032	30mm	30mm	76mm	Per project spec







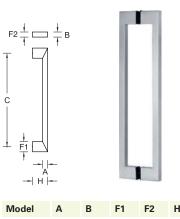
30mm

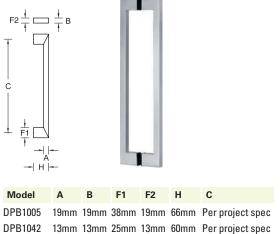
30mm

75mm

DPB1035

30mm



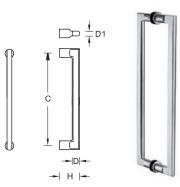


DPB1036 25mm 25mm 38mm 25mm 70mm Per project spec

1-800-238-9711

#### **RECTANGULAR GRIP CROSS SECTION PULLS**

#### INFINITY MOUNTED—STRAIGHT PULLS



D1

19mm

20mm



Per project spec

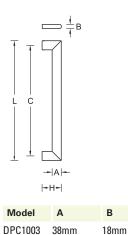
Per project spec





Model	Α
DPC1002	25m
DDC1024	20-

В Н nm 13mm 58mm Per project spec DPC1024 30mm 15mm 60mm Per project spec



D

28mm

Model

DPC1001

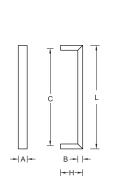
DPC1028 23mm



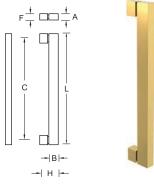
н

79mm

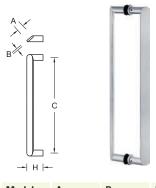
51mm



Model	Α	В	Н	C and L
DPC1008	13mm	25mm	58mm	Per project spec
DPC1009	25mm	13mm	70mm	Per project spec
DPC1010	38mm	25mm	83mm	Per project spec
DPC1045	25mm	38mm	70mm	Per project spec



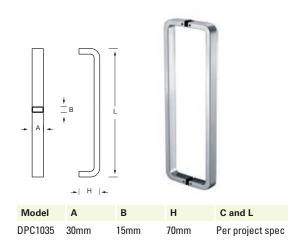
Model	A/F	В	Н	С
DPC1011	25mm	38mm	83mm	Per project spec
DPC1029	38mm	25mm	76mm	Per project spec

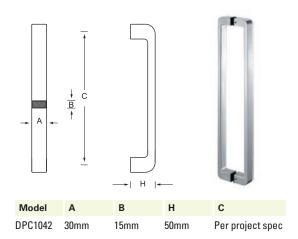


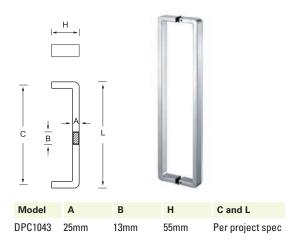
Model	А	В	н	C
DPC1030	28mm	6mm	60mm	Per project spec

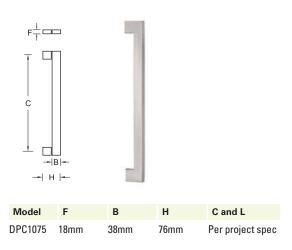
#### **RECTANGULAR GRIP CROSS SECTION PULLS**

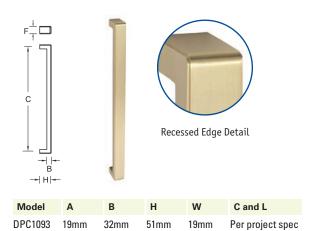
#### INFINITY MOUNTED—STRAIGHT PULLS











#### **VARIED GRIP CROSS SECTION PULLS**

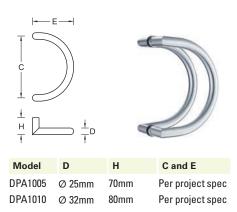


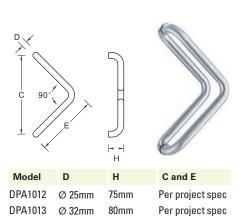
#### INFINITY MOUNTED—STRAIGHT PULLS

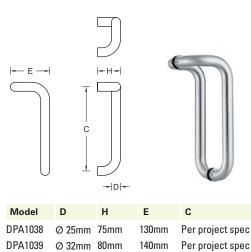


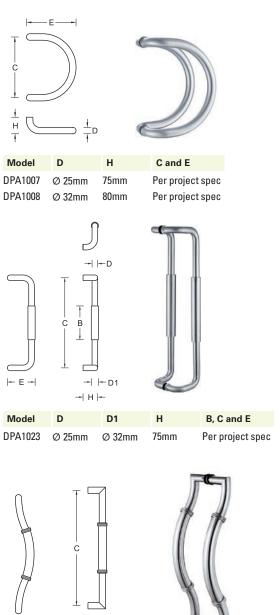
#### **ROUND GRIP CROSS SECTION PULLS**

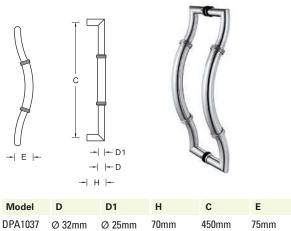
### INFINITY MOUNTED—OFFSET PULLS





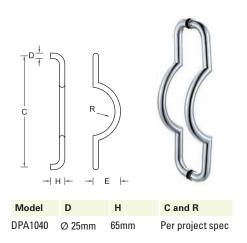


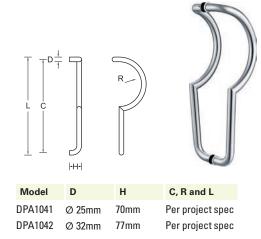


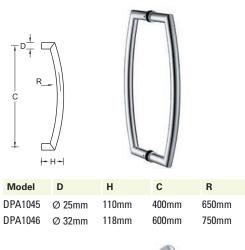


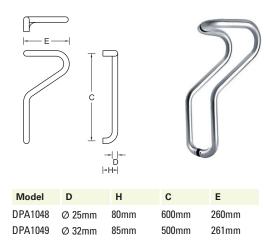
#### **ROUND GRIP CROSS SECTION PULLS**

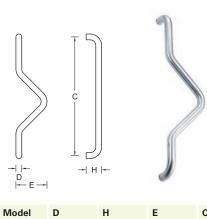
#### INFINITY MOUNTED—OFFSET PULLS











80mm

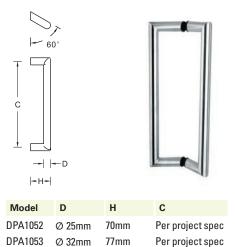
85mm

170mm

170mm

Per project spec

Per project spec



Ø 25mm

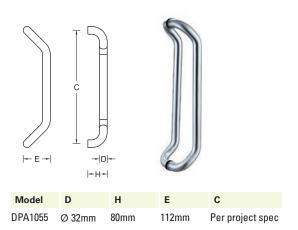
Ø 32mm

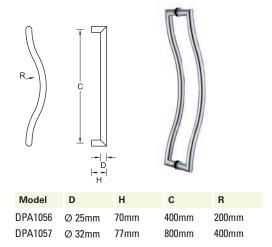
DPA1050

DPA1051

#### **ROUND GRIP CROSS SECTION PULLS**

#### INFINITY MOUNTED—OFFSET PULLS





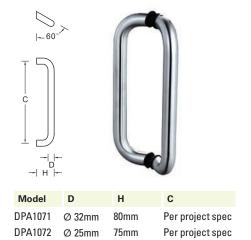


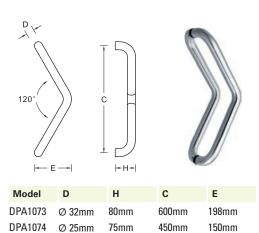
Ø 32mm

Ø 25mm

DPA1069

DPA1070





77mm

70mm

Per project spec

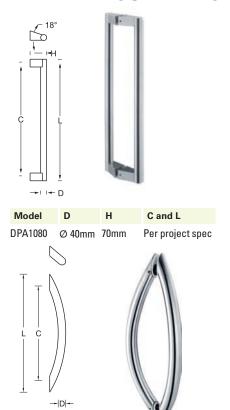
Per project spec



## A

#### **ROUND GRIP CROSS SECTION PULLS**

#### INFINITY MOUNTED—OFFSET PULLS



- H |-

DPA1106 Ø 32mm 68mm

Ø 25mm 60mm

Model

DPA1105



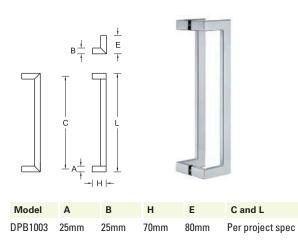
### **SQUARE GRIP CROSS SECTION PULLS**

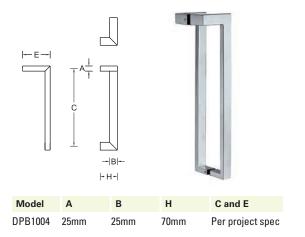
## INFINITY MOUNTED—OFFSET PULLS

C and L

Per project spec

Per project spec

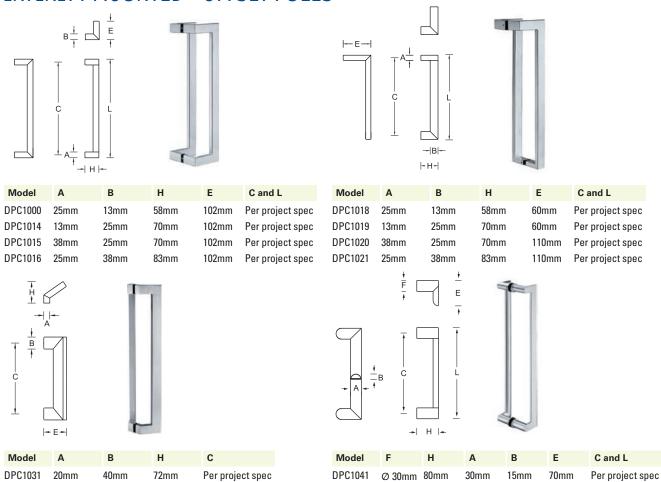




В

#### **RECTANGULAR GRIP CROSS SECTION PULLS**

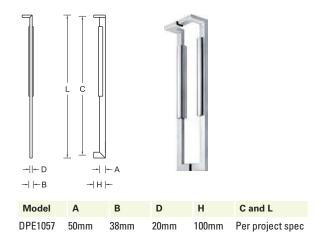
#### INFINITY MOUNTED—OFFSET PULLS



#### **VARIED GRIP CROSS SECTION PULLS**



#### INFINITY MOUNTED—OFFSET PULLS



# SCULPTED PULLS

Sculpted pulls are contoured cast, asymmetric, and other creative design shapes beyond simple geometric shapes and components.



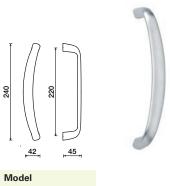
www.FRInternational.com

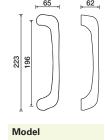
1-800-238-9711

#### **VARIED GRIP CROSS SECTION PULLS**



## SCULPTED—OFFSET PULLS

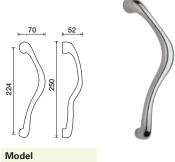


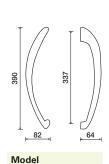




DPE7021 Easy

DPE7022 Fenice







DPE7023 Pavone

DPE7012 Arpa



328 ⊢⊣ 23 Model



DPE1054 Transitional Pull

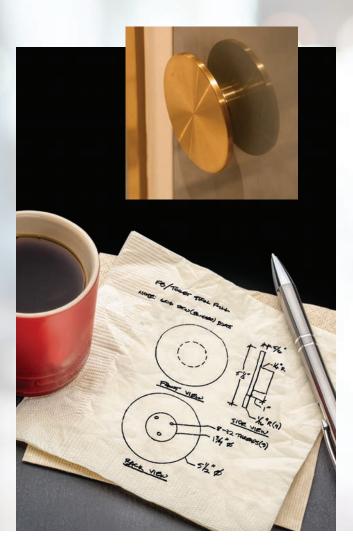
DPE1033 Traditional Pull

#### **Responsive Creativity**

#### **Unlimited Possibilities**

Your creativity can take shape in a variety of different forms, ranging from design modifications for our existing products, to all new designs for levers, roses, escutcheons, or pulls.

If you can imagine it, our talented design team can figure out how to engineer and produce it. We use 3D CAD technology to bring your ideas to life.



# Deliver something remarkable without creative compromise?

If you're looking for something out of the ordinary for your project, getting started has never been easier. You have our commitment to make the process seamless and satisfying. Of all the tasks you and your team have to manage, searching for someone to develop the design solution you need shouldn't be one.

How can we be of assistance?



#### FR International, LLC

1011 3rd Avenue S.W. Carmel, Indiana USA 46032 Tel: (317) 663-0030 Fax: (317) 663-0029

Toll Free: 1-800-238-9711 www.FRInternational.com

