

PBC Linear Plain Bearing Features

- · Class III Plain Bearing
- Self-lubricating
- Maintenance free
- Coefficient of friction: 0.125
- Temperature range: ± 400° F
- Bearing Liner Material: FrelonGOLD® (PTFE)
- · Bearing Shell Material: Aluminum Alloy with anodized finish
- For Linear, oscillating, rotary motion, or combination of all 3



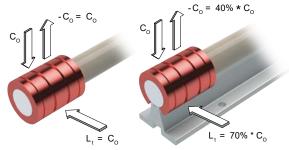






Open Bearing

Simplicity Series Plain Bearings									
Part Number	Price	Nominal ID	Bearing Form Factor	Effective Surface Area (A)	Running Clearance (Both Sides)	Max Static Load Rating (C _o)	Drawing Links		
FL04	\$19.00	1/4 in		0.20 in ²		600 lbs	PDF		
FL06	\$21.00	3/8 in		0.34 in ²		1020 lbs	PDF		
FL08	\$22.00	1/2 in		0.65 in ²		1950 lbs	PDF		
FL10	\$24.50	5/8 in	closed	0.98 in ²		2940 lbs	PDF		
FL12	\$25.00	3/4 in		1.27 in ²		3810 lbs	PDF		
FL16	\$46.00	1 in		2.35 in ²	0.0005	7050 lbs	PDF		
FL20	\$77.00	1 1/4 in		3.43 in ²	0.0005 in	10830 lbs	PDF		
FLN08	\$29.00	1/2 in		0.65 in ²		1950 lbs	PDF		
FLN10	\$31.00	5/8 in		0.98 in ²		2940 lbs	PDF		
FLN12	\$32.50	3/4 in	open	1.27 in ²		3810 lbs	PDF		
FLN16	\$55.00	1 in		2.35 in ²		7050 lbs	PDF		
FLN20	\$92.00	1 1/4 in		3.43 in ²		10830 lbs	PDF		
FLC04	\$19.00	1/4 in		0.20 in ²		600 lbs	PDF		
FLC06	\$21.00	3/8 in		0.34 in ²		1020 lbs	PDF		
FLC08	\$22.00	1/2 in		0.65 in ²		1950 lbs	PDF		
FLC10	\$24.50	5/8 in	closed	0.98 in ²		2940 lbs	PDF		
FLC12	\$25.00	3/4 in		1.27 in ²		3810 lbs	PDF		
FLC16	\$46.00	1 in		2.35 in ²	0.0045	7050 lbs	PDF		
FLC20	\$77.00	1 1/4 in		3.43 in ²	0.0015 in	10830 lbs	PDF		
FLCN08	\$22.00	1/2 in		0.65 in ²		1950 lbs	PDF		
FLCN10	\$24.50	5/8 in		0.98 in ²		2940 lbs	PDF		
FLCN12	\$25.00	3/4 in	open	1.27 in ²		3810 lbs	PDF		
FLCN16	\$46.00	1 in		2.35 in ²		7050 lbs	PDF		
FLCN20	\$77.00	1 1/4 in		3.43 in ²		10830 lbs	PDF		



Running Clearance

Simplicity bearings are available with two classes of running clearance:

Precision-"FL":

- Performs like a preloaded ball bearing
- Tightest running clearance approximately 0.001" (0.025 mm)
- Used in applications that require high precision

Not recommended for all parallel shaft applications. Any misalignment can cause binding on the shaft.

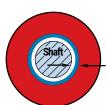
Recommend: Compensated-"FLC" (see below).

Compensated-"FLC":

- Performs like a standard ball bearing
- Additional clearance built into the I.D.–all other dimensions are the same as the precision bearings
- Ideally suited for parallel shaft applications

Many parallel shaft applications will run "FL" precision on one rail and "FLC" compensation on the opposite rail to accommodate slight misalignments.

RUNNING CLEARANCE



Standard "FL" Performs like a preloaded linear ball bearing

0.0005" per side clearance average (0.0127 mm)



Compensated "FLC"
Performs like a standard linear ball bearing

_0.0015" + per side clearance average (0.0381 + mm)



Compensated plain bearings may feel too loose when installed. This is normal, and required, to prevent binding when used with dual shafts



PBC Simplicity[®] Pillow Blocks

PBC Linear Simplicity Pillow Block Features

- Simplicity Plain Bearing Pre-installed
- Pillow Block Housing Material: Aluminum alloy with clear anodize finish
- Centerline tolerance: ± 0.001"
- Internal self-aligning feature provides \pm 1/2° bearing movement in all directions allowing for some shaft deflection and misalignment

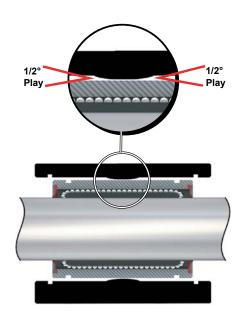




Closed Bearing

Open Bearing

	Simplicity Pillow Block									
Part Number	Price	Nominal ID	Installed Bearing	Form Factor	Effective Surface Area (A)	Running Clearance (Both Sides)	Max Static Load Rating (C _o)	Drawing Links		
<u>P04</u>	\$53.00	1/4in	FL04		0.20 in ²		600 lbs	<u>PDF</u>		
<u>P06</u>	\$55.00	3/8in	<u>FL06</u>		0.34 in ²		1020 lbs	PDF		
<u>P08</u>	\$61.00	1/2in	<u>FL08</u>		0.65 in ²		1950 lbs	PDF		
<u>P10</u>	\$68.00	5/8in	<u>FL10</u>	closed type	0.98 in ²		2940 lbs	PDF		
<u>P12</u>	\$71.00	3/4in	FL12		1.27 in ²		3810 lbs	PDF		
<u>P16</u>	\$103.00	1in	FL16		2.35 in ²	0.0005 in	7050 lbs	PDF		
<u>P20</u>	\$155.00	1-1/4in	FL20		3.43 in ²	0.0005 111	10830 lbs	PDF		
<u>PN08</u>	\$71.00	1/2in	FLN08		0.65 in ²		1950 lbs	PDF		
<u>PN10</u>	\$82.00	5/8in	FLN10		0.98 in ²		2940 lbs	PDF		
<u>PN12</u>	\$88.00	3/4in	FLN12	open type	1.27 in ²		3810 lbs	PDF		
<u>PN16</u>	\$125.00	1in	FLN16		2.35 in ²		7050 lbs	PDF		
<u>PN20</u>	\$188.00	1-1/4in	FLN20		3.43 in ²		10830 lbs	PDF		
P04C	\$53.00	1/4in	FLC04		0.20 in ²		600 lbs	PDF		
<u>P06C</u>	\$55.00	3/8in	FLC06		0.34 in ²		1020 lbs	PDF		
P08C	\$61.00	1/2in	FLC08		0.65 in ²		1950 lbs	PDF		
<u>P10C</u>	\$68.00	5/8in	FLC10	closed type	0.98 in ²		2940 lbs	PDF		
<u>P12C</u>	\$72.00	3/4in	FLC12		1.27 in ²		3810 lbs	PDF		
<u>P16C</u>	\$103.00	1in	FLC16		2.35 in ²	0.0045 :	7050 lbs	PDF		
P20C	\$155.00	1-1/4in	FLC20		3.43 in ²	0.0015 in	10830 lbs	PDF		
PN08C	\$71.00	1/2in	FLCN08		0.65 in ²		1950 lbs	PDF		
PN10C	\$82.00	5/8in	FLCN10		0.98 in ²		2940 lbs	PDF		
PN12C	\$89.00	3/4in	FLCN12	open type	1.27 in ²		3810 lbs	PDF		
PN16C	\$125.00	1in	FLCN16		2.35 in ²		7050 lbs	PDF		
PN20C	\$186.00	1-1/4in	FLCN20		3.43 in ²		10830 lbs	<u>PDF</u>		



Internal Self-aligning Feature



FrelonGOLD[®] not recommended for use with deionized water and other harsh chemicals. See the chemical reaction chart page tLMN-84

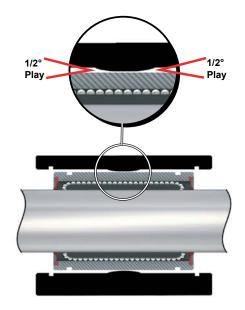


PBC Simplicity[®] Flange Mount Bearings

PBC Linear Simplicity Flange Mount Features

- Simplicity Plain Bearing Pre-installed
- Flange Mount Housing Material: Aluminum alloy with clear anodize finish
- Internal self-aligning feature provides ± 1/2° bearing movement in all directions allowing for some shaft deflection and misalignment

	Simplicity Flange Mount Bearing										
Part Number	Price	Nominal ID	Installed Bearing	Effective Surface Area (A)	Running Clearance (Both Sides)	Max Static Load Rating (C _o)	Drawing Links				
SFP06	\$105.00	3/8 in	SFP06	0.34 in ²		1020 lbs	<u>PDF</u>				
SFP08	\$83.00	1/2 in	SFP08	0.65 in ²	0.0005 in	1950 lbs	PDF				
SFP12	\$91.00	3/4 in	SFP12	1.27 in ²		3810 lbs	PDF				
SFP16	\$130.00	1 in	SFP16	2.35 in ²		7050 lbs	PDF				
SFP20	\$205.00	1 1/4 in	SFP20	3.43 in ²		10830 lbs	PDF				
SFP06C	\$105.00	3/8 in	SFP06C	0.34 in ²		1020 lbs	PDF				
SFP08C	\$83.00	1/2 in	SFP08C	0.65 in ²		1950 lbs	PDF				
SFP12C	\$92.00	3/4 in	SFP12C	1.27 in ²	0.0015 in	3810 lbs	PDF				
SFP16C	\$130.00	1 in	SFP16C	2.35 in ²		7050 lbs	PDF				
SFP20C	\$205.00	1 1/4 in	SFP20C	3.43 in ²		10830 lbs	<u>PDF</u>				



Internal Self-aligning Feature



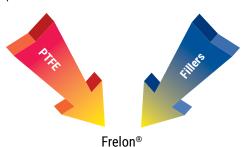
FrelonGOLD[®] not recommended for use with deionized water and other harsh chemicals. See the chemical reaction chart page tLMN-84



Frelon GOLD

What is FrelonGOLD?

FrelonGOLD is a compound of Polyterafluoroethylene (PTFE) and fillers developed for improved performance over other bearings. They provide low wear, low friction, self-lubrication, and high strength.



Transfer Process of Liner to Shaft

The interaction of the Frelon[®] material and the shafting creates a natural, microscopic transfer of the Frelon to the running surface. A thin film is deposited on the shaft, and the valleys in the surface finish are filled in with Frelon material during the initial break-in period. This transfer creates the self-lubricating condition of Frelon riding on Frelon. This break-in period varies depending on several criteria:

- 1. Preparation of the shafting prior to installation it is best to clean the shafting with a 3-in-1 type oil before installing the bearings. This ensures that the surface will receive a full transfer of material.
- Speed, load, and length of stroke specific to the application typically the initial transfer process will take approximately 50-100 strokes of continuous operation. The running clearance on the bearing will increase an average of 0.0002" to 0.0005", depending on the length of the stroke and surface requiring the transfer.
- How often the shafting is cleaned if the shafting is cleaned regularly, increased wear will be seen in the bearings. This is due to the transfer process being performed over and over again.

Performance Ratings (for Linear Motion)

Plain bearings are rated by their limiting Pressure Velocity (PV), which is a combination of load over a given surface area and the velocity.

 $(-)C_0 = Static Load on bearing$

A = Bearing effective surface area

V = velocity (speed) in ft/min (m/min.)

 $P = Pressure on Bearing = C_0/A$

PV = Pressure Velocity

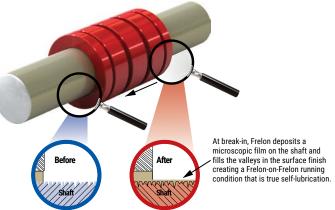
		V _{max}				
PV _{max}	P _{max}	No Lube Continuous Motion	No Lube Intermittent Motion	With Lubrication*		
20000 (psi x ft./min.)	3000 psi	300 ft/min	825 ft/min	825 ft/min		
430 (kgf/cm2 x m/min.)	210.9 kgf/cm2	1.524 m/sec.	4.19 m/sec.	4.19 m/sec.		

*Depending on the lubrication used, loads, and frequency of continuous or intermittent motion, speeds can be in excess of the numbers shown.

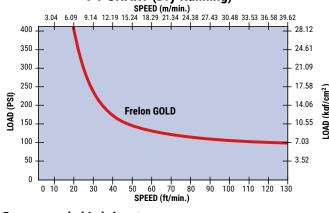


FrelonGOLD not recommended for use with deionized water and other harsh chemicals. See the chemical reaction chart





PV CHART (Dry Running)



Recommended Lubricants:

- Waylube oil
- · Light weight oils
- Petroleum based grease
- 3-in-1 oils

Not Recommended Lubricants:

- WD-40
- PTFE sprays
- Fluorocarbons
- Silicon oils

Prior to use, it is best to clean the rail with a 3-in-1 type oil before installing the carriages. This ensures that the surface will receive a full transfer of Frelon material during break-in



Chemical Reaction Chart for Simplicity Bearings

The FrelonGOLD[®] material is a composite of PTFE and a bearing filler. The PTFE is chemically inert. The chemical resistance shown in the chart below is defined by the compatibility of the filler with the various chemicals.

Other data in the chart below applies to the bearing shell and pillow block materials. The table is provided as a reference only. The data given will be affected by factors such as temperature, PV, degree of contact, strength of solution, etc. In each specific application, it is always advisable to conduct specific testing to determine suitability of use. This table only addresses general corrosion, NOT galvanic, SCC, or other types of corrosion. Corrosion rates are at room temperature unless otherwise noted.

Standard and hard coat data only apply when the coating is intact. If the coating is worn through or damaged, an area of galvanic and pitting corrosion will be created. Then use the bare aluminum data.

Standard Simplicity products use aluminum alloy, which is known to have the best corrosion resistance of the high strength aluminum alloys. The sulfuric bath anodizing and nickel acetate sealing provide the best corrosion resistance available in anodized coatings. They can withstand a rigorous 14-day exposure in a 5% salt spray solution at 96°F per military specifications without significant damage. With the coating intact, it is considered to be inert in most fluids with a pH value between 5 and 8. Hard coat anodizing provides the same chemical resistance but is applied to a 0.002" thickness, providing a more durable surface that will stand up to greater abuse. However, if the coating is penetrated, the resistance is reduced.

Special stainless steel bearings use AISI 316 stainless, which has superior resistance over 303, 304, 420, 440, 17-4PH, and most other common stainless grades. 316 is generally considered to be the most corrosion resistant of conventional stainless steels.



This information was compiled for Pacific Bearing® Company by Materials Engineering, Inc. of Virgil, IL. This specification information is believed to be accurate and reliable, however, no liability is assumed. Information is for reference only. User must test specific applications.

Performance	Wear		
E = Excellent	< 0.002" per year		
G = Good	< 0.020" per year		
S = Satisfactory	< 0.050" per year		
U = Unsatisfactory	> 0.040" per year		

Chemical	Frelon GOLD	Bare Aluminum	Standard & Hard Coat Anodized Aluminum	316 Stainless Steel
Acetic Acid, 20%	U	G	G	Е
Acetone	G	Е	Е	Е
Ammonia, Anhydrous	G	Е	Е	Е
Ammonium Hydroxide, 10%	U	U	U	Е
Ammonium Chloride, 10%	U	U	U	G
Ammyl Acetate (122°F / 50°C)	G	Е	Е	Е
Barium Hydroxide	U	U	U	G
Beer	G	Е	Е	Е
Boric Acid Solutions	G	Е	Е	G
Butane	G	G	G	G
Calcium Chloride, 20%	G	G	G	G
Calcium Hydroxide, 10%	G	G	G	G
Carbon Dioxide	G	Е	Е	G
Carbon Monoxide	G	Е	Е	Е
Chlorine Gas, Dry	G	G	G	G
Chlorine Gas, Wet	U	U	U	U
Chromic Acid, 10%	U	G	Е	Е
Citric Acid, 5%	G	Е	Е	Е
Ethyl Acetate	G	Е	Е	G
Ethyl Alcohol	G	Е	Е	G
Ethylene Glycol	G	Е	Е	G
Ferric Chloride, 50%	U	U	U	U
Formic Acid - Anhydrous	U	Е	Е	Е
Gasoline, Unleaded	G	G	G	G
Hydrochloric Acid, 20%	U	U	U	U
Hydrochloric Acid, 35%	U	U	U	U
Hydrocyanic Acid, 10%	U	G	G	G
Hydrofluoric Acid - Dilute	U	U	U	U
Hydrofluoric Acid, 48%	U	U	U	U
Hydrogen	G	Е	Е	Е
Hydrogen Peroxide - Dilute	U	Е	Е	G

Chemical	Frelon GOLD	Bare Aluminum	Standard & Hard Coat Anodized Aluminum	316 Stainless Steel
Hydrogen Sulfide, Dry	U	G	Е	Е
JP-4	G	G	G	G
Kerosene	G	G	G	G
Lacitic Acid, 10%	G	G	G	Е
Magnesium Chloride, 50%	G	U	U	G
Mercury	U	U	U	Е
Methyl Alcohol	G	G	G	G
Methyl Ethyl Ketone	G	G	G	G
Methylene Chloride	G	Е	Е	G
Mineral Oil	G	G	G	G
Naptha	G	G	G	G
Nitric Acid, 70%	U	U	U	Е
Phosphoric Acid, 10%	U	U	U	Е
Sodium Chloride	G	U	U	Е
Sodium Hydroxide, 20%	G	U	U	G
Sodium Hypochlorite, 20%	U	G	G	U
Sodium Peroxide, 10%	U	G	G	G
Steam (see water)	-	-	-	-
Sulfur Dioxide, Wet	U	U	U	G
Sulfur Dioxide, Dry	G	G	G	G
Sulfur Trioxide	U	G	G	G
Sulfuric Acid, 50%	U	U	U	U
Sulfurous Acid	U	G	G	Е
Toluene (122°F / 50°C)	G	Е	Е	Е
Turpentine	G	G	Е	Е
Water, Demineralized	U	G	Е	Е
Water, Distilled	G	U	S	G
Sea Water	G	G	Е	G
Water, Sewage	G	U	S	G
Xylene	G	G	G	G
Zinc Chloride Solutions	U	U	U	G



PBC Linear Shafts and Shaft Supports

PBC Linear Simplicity[®] 60 Plus Linear Shaft Features

- Optimized surface finish for plain and ball bearings
- Straightness: 0.001"-0.002" per ft cumulative
- Length Tolerance: ±0.030"
- Surface Finish: 8-12Ra
- Hardness:
 - RC60-65 for 1060 Steel
- RC50-55 for 440C Stainless Steel





In most applications, smoother is not better; in fact it means decreased performance and shortened life. PBC Linear has engineered the surface finish for optimum performance

PBC Linear Shafts (1060 Carbon Steel)								
Part Number	Price	Nominal Diameter	Length	Material	Drawing Links			
NIL04-006.000-SL	\$4.50	1/4in	6.0 in		PDF			
NIL04-012.000-SL	\$9.00	1/41/1	12.0 in		PDF			
NIL06-006.000-SL	\$5.00		6.0 in		PDF			
NIL06-012.000-SL	\$10.00	3/8in	12.0 in		PDF			
NIL06-018.000-SL	\$15.00		18.0 in		PDF			
NIL08-012.000-SL	\$10.50	1/2in	12.0 in		PDF			
NIL08-024.000-SL	\$21.00		24.0 in	1060 steel	PDF			
NIL08-036.000-SL	\$32.00		36.0 in		PDF			
NIL10-012.000-SL	\$13.00		12.0 in		PDF			
NIL10-024.000-SL	\$26.00	5/8in	24.0 in		PDF			
NIL10-036.000-SL	\$39.00		36.0 in		PDF			
NIL12-012.000-SL	\$17.00		12.0 in		PDF			
NIL12-024.000-SL	\$34.00	3/4in	24.0 in		PDF			
NIL12-036.000-SL	\$51.00		36.0 in		PDF			
NIL16-012.000-SL	\$23.00		12.0 in		PDF			
NIL16-024.000-SL	\$46.00	1in	24.0 in		PDF			
NIL16-036.000-SL	\$68.00		36.0 in		PDF			
NIL20-012.000-SL	\$29.00		12.0 in		PDF			
NIL20-024.000-SL	\$58.00	1-1/4in	24.0 in] [PDF			
NIL20-036.000-SL	\$88.00		36.0 in		PDF			

PBC Linear	Shafts	(440C	Stainl	ess Ste	el)
Part Number	Price	Nominal Diameter	Length	Material	Drawing Links
NIL06SS-006.000-SL	\$13.25	3/8in	6.0 in		<u>PDF</u>
NIL06SS-012.000-SL	\$26.50	3/0111	12 0 in		<u>PDF</u>
NIL08SS-012.000-SL	\$25.00		12.0 111		PDF
NIL08SS-024.000-SL	\$50.00	1/2in	24.0 in		PDF
NIL08SS-036.000-SL	\$97.00		36.0 in	- 440C stainless steel	PDF
NIL10SS-012.000-SL	\$32.00	5/8in	12.0 in		PDF
NIL10SS-024.000-SL	\$64.00		24.0 in		PDF
NIL10SS-036.000-SL	\$97.00		36.0 in		<u>PDF</u>
NIL12SS-012.000-SL	\$35.50		12.0 in		<u>PDF</u>
NIL12SS-024.000-SL	\$71.00	3/4in	24.0 in		PDF
NIL12SS-036.000-SL	\$140.00		36.0 in		PDF
NIL16SS-012.000-SL	\$50.00		12.0 in		PDF
NIL16SS-024.000-SL	\$100.00	1in	24.0 in		<u>PDF</u>
NIL16SS-036.000-SL	\$150.00		36.0 in		PDF
NIL20SS-012.000-SL	\$55.00		12.0 in		PDF
NIL20SS-024.000-SL	\$110.00	1-1/4in	24.0 in	1	PDF
NIL20SS-036.000-SL	\$165.00		36.0 in		<u>PDF</u>

PBC Linear Shaft Support Features

- End support blocks can be used for end or intermediate shaft support
- Instant bolt-down installation
- Lightweight and strong.
- Can be used with all shaft types.
- Should be used where deflection between supports is not a problem.
- Material: Aluminum with anodize finish
- Center height tolerance: +/- 0.001"



PBC Shaft Support									
Part Number	Price Nominal Center Diameter Height		Drawing Links						
NSB04	\$21.00	1/4 in	11/16 in	PDF					
NSB06	\$21.50	3/8 in	3/4 in	PDF					
NSB08	\$29.00	1/2 in	1 in	PDF					
NSB10	\$30.50	5/8 in	1 in	PDF					
NSB12	\$32.00	3/4 in	1-1/4 in	PDF					
NSB16	\$39.00	1 in	1-1/2 in	PDF					
NSB20	\$47.00	1-1/4 in	1-3/4 in	PDF					



PBC Linear Simplicity[®] 60 Plus Supported Linear Shaft Features

- Optimized surface finish for plain and ball bearings
- Straightness: 0.001"-0.002" per ft cumulative
- Length Tolerance: ±0.030"
- Surface Finish: 8-12Ra
- Hardness:
- RC60-65 for 1060 Steel
- RC50-55 for 440C Stainless Steel
- Shaft support material: Aluminum
- Centerline tolerance: ±0.002"







In most applications, smoother is not better; in fact it means decreased performance and shortened life. PBC Linear has engineered the surface finish for optimum performance

PBC Supported Linear Shafts (1060 Carbon Steel)								
Part Number	Price	Nominal Diameter	Length	Material	Drawing Links			
SRA08-012.000-SL	\$100.00		12.0 in		PDF			
SRA08-024.000-SL	\$205.00	1/2in	24.0 in		<u>PDF</u>			
SRA08-036.000-SL	\$310.00		36.0 in		PDF			
SRA10-012.000-SL	\$115.00		12.0 in		<u>PDF</u>			
SRA10-024.000-SL	\$221.00	5/8in	24.0 in		<u>PDF</u>			
SRA10-036.000-SL	\$340.00		36.0 in		PDF			
SRA12-012.000-SL	\$123.00		12.0 in		<u>PDF</u>			
SRA12-024.000-SL	\$252.00	3/4in	24.0 in	1060 steel	<u>PDF</u>			
SRA12-036.000-SL	\$360.00		36.0 in		<u>PDF</u>			
SRA16-012.000-SL	\$153.00		12.0 in		<u>PDF</u>			
SRA16-024.000-SL	\$305.00	1in	24.0 in		PDF			
SRA16-036.000-SL	\$460.00		36.0 in		<u>PDF</u>			
SRA20-012.000-SL	\$170.00		12.0 in		PDF			
SRA20-024.000-SL	\$360.00	1-1/4in	24.0 in		<u>PDF</u>			
SRA20-036.000-SL	\$510.00		36.0 in		<u>PDF</u>			

rbo supported Linear shalls (4400 stailless steel					
Part Number	Price	Nominal Diameter	Length	Material	Drawing Links
SRA08SS-012.000-SL	\$155.00	1/2in	12.0 in	440C stainless steel	PDF
SRA08SS-024.000-SL	\$310.00		24.0 in		PDF
SRA08SS-036.000-SL	\$465.00		36.0 in		PDF
SRA10SS-012.000-SL	\$155.00	5/8in	12.0 in		PDF
SRA10SS-024.000-SL	\$310.00		24.0 in		PDF
SRA10SS-036.000-SL	\$465.00		36.0 in		PDF
SRA12SS-012.000-SL	\$185.00	3/4in	12.0 in		PDF
SRA12SS-024.000-SL	\$370.00		24.0 in		PDF
SRA12SS-036.000-SL	\$550.00		36.0 in		PDF
SRA16SS-012.000-SL	\$220.00	1in	12.0 in		PDF
SRA16SS-024.000-SL	\$410.00		24.0 in		PDF
SRA16SS-036.000-SL	\$650.00		36.0 in		PDF
SRA20SS-012.000-SL	\$285.00	1-1/4in	12.0 in		PDF
SRA20SS-024.000-SL	\$570.00		24.0 in		PDF
SRA20SS-036.000-SL	\$850.00		36.0 in		PDF

PRC Supported Linear Shafts (440C Stainless Steel)