

Pancake® Cylinders 3"(721) Bore

Model Number



Prefix Options ☆

Metric M

U Cups U

Option U decreases stroke-see page 1.55 & 1.58

Stroke*

Inches Letter

Original Series

AB 1/8

AA 1/4

A 1/2

B 3/4

C 1

D 1 1/2

E 2

F 3

G 4

"T" Series

TA 1/4

TB 1/2

TC 3/4

TD 1 1/4

TE 1 3/4

TF 2 3/4

TG 3 3/4

* Note!

Some options modify the above indicated strokes. See desired option under Option Specifications for details.

Action

Single Rod Double Acting -X

Double Acting, Nonrotating -XK

Single Acting, Spring Retracted -O

Single Acting, Spring Extended -OP

Double Rod Double Acting -XDR

Double Acting, Nonrotating -XDRK

Single Acting, Spring Retracted -ODR

See Pgs 1.5 & 1.6 for Action Information & pages 1.54 & 1.57 for Standard Specifications

HOW TO ORDER

1 Under Stroke; Select Letters for Desired Series & Stroke — See *Note! at bottom of stroke column.

2 Under Bore; Select 721 for 3" Bore

See Index, pg 1.1, for the locations of the 7 other Bore Sizes.

3 Under Action; Select Letters for Desired Action — See Pgs 1.5 & 1.6 for Action Information & Pgs 1.54 & 1.57 for Standard Specifications.

4 Under Prefix & Suffix Options; Select Letters for Desired Options & add to Model Number. See Pgs 1.7 — 1.15 for Option Information & Pgs 1.55, 1.56 & 1.58 for Option Specifications.

EXAMPLES

A-721-X Original Series, 1/2" Stroke — 3" Bore — Single Rod, Double Acting

TC-721-X-MR "T" Series, 3/4" Stroke — 3" Bore Single Rod, Double Acting — Male Rod Thread

Library of CAD drawings available on disk thru Distributor or down load from BBS (352) 376-8089 or www site <http://www.Fabco-Air.com>.

Prefix Options ☆ & Suffix Options ☆

See Pgs 1.3 — 1.15 for Option Information.

See Pgs 1.55, 1.56 & 1.58 for Option Specifications.

e.g. = for example

- SFR Hard Chrome Plated 303 SS Rod
- MFR Single Rod
- MFR Double Rod, Rod End
- MFR Double Rod, Cap End
- MFR Double Rod, Both Ends
- T Teflon® Seals
- V Viton Seals
- Q Quad Seals
- H Hydraulic
- H Standard Cover
- HH Thick Cover
- H Air Service
- HC Thick Cover
- P1 1/4" NPT Ports
- 16 5/32" Hole Thru Double Rod Shaft
- A2 Clear Anodize Color: Finish,
- A3 Black
- A4 Blue
- A5 Green
- A6 Red
- N Pro-Coat™ (Electroless Nickel) Stroke Collar 1/8"
- C1 1/4"
- C2 3/8"
- C3 1/2"
- C4 5/8"
- C5 3/4"
- C6 7/8"
- C7 Adjustable Extend Stroke
- AS Over 1" Adjustment, add desired length, e.g. -AS2 Adjustable Retract Stroke
- RS Over 1" Adjustment, add desired length, e.g. -RS2 Sound Limiters
- LF Rod End
- LR Cap End
- LF Both Ends
- BF Rubber Bumpers
- BF Rod End
- BF Cap End
- BF Both Ends
- PM Clevis Mount
- PM Ports in line with Slot
- SM Ports 90° to Slot
- SM Magnetic Piston & Sensor Clamp System for Hall Effect Position Sensor
- J Reed Switch
- Z Order Sensors Separately, see Section 8.