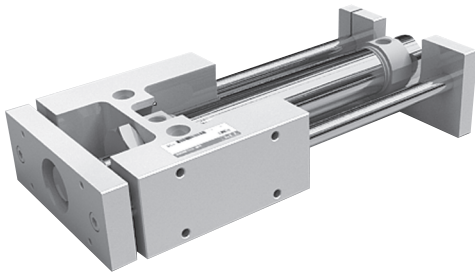


Series AGX/GX

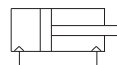
Guide Cylinder/Guide Unit

Bore Size(mm) : Ø20, Ø25, Ø32, Ø40



- COMPACT INTEGRATION OF AGX/GX SERIES CYLINDER WITH GUIDE RODS. THE LINEAR TRANSFER UNIT RESISTS LATERAL LOADING AND PROVIDES PRECISE, NON-ROTATING MOTION.
- THE AGX/GX SERIES IS EQUIPPED WITH A STANDARD MAGNET FOR AUTO SWITCH CAPABILITY
- 2 GUIDE RODS OFFER HIGH NON-ROTATING ACCURACY.

Symbols



How to Order

AGX **B** **B** **40** — **150** **A** — **W5** 

1 2 3 4 5 6 7 8

GX **B** **B** **40** — **150**

1 2 3 4

Compact Guide Cylinder

- | | |
|--|--|
| <p>1 Type
Guide Cylinder
· Built-in magnet</p> <p>2 Type of Bearing
B : Bush Type</p> <p>3 Mounting
B : Standard</p> <p>4 Bore Size
20 : 20mm
25 : 25mm
32 : 32mm
40 : 40mm</p> <p>5 Stroke(mm)
Ø20, Ø25 : 25, 50, 75, 100, 125, 150, 200, 250, 300
Ø32 : 25, 50, 75, 100, 125, 150, 200, 250, 300, 350, 400
Ø40 : 25, 50, 75, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500</p> | <p>6 Cushion
Blank : Rubber Cushion
A : Air Cushion</p> <p>7 Applicable Auto Switch Reed Switch
(Band Mounted Type)
(Grommet)
Blank : None
W5
※The standard length of lead is 0.5m, but a case of 3m (possible to take 3m to 3m to all type) is indicated as L.
(Example)W5L</p> <p>8 Number of Auto Switches
Blank : 2 pcs
S : 1pc
N : N pcs</p> |
|--|--|

Guide Unit

- | | |
|---|--|
| <p>1 Type of Bearing
B : Bush Type</p> <p>2 Mounting
B : Standard</p> <p>3 Bore Size
20 : 20mm
25 : 25mm
32 : 32mm
40 : 40mm</p> | <p>4 Stroke(mm)
Ø20, Ø25 : 25, 50, 75, 100, 125, 150, 200, 250, 300
Ø32 : 25, 50, 75, 100, 125, 150, 200, 250, 300, 350, 400
Ø40 : 25, 50, 75, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500</p> |
|---|--|

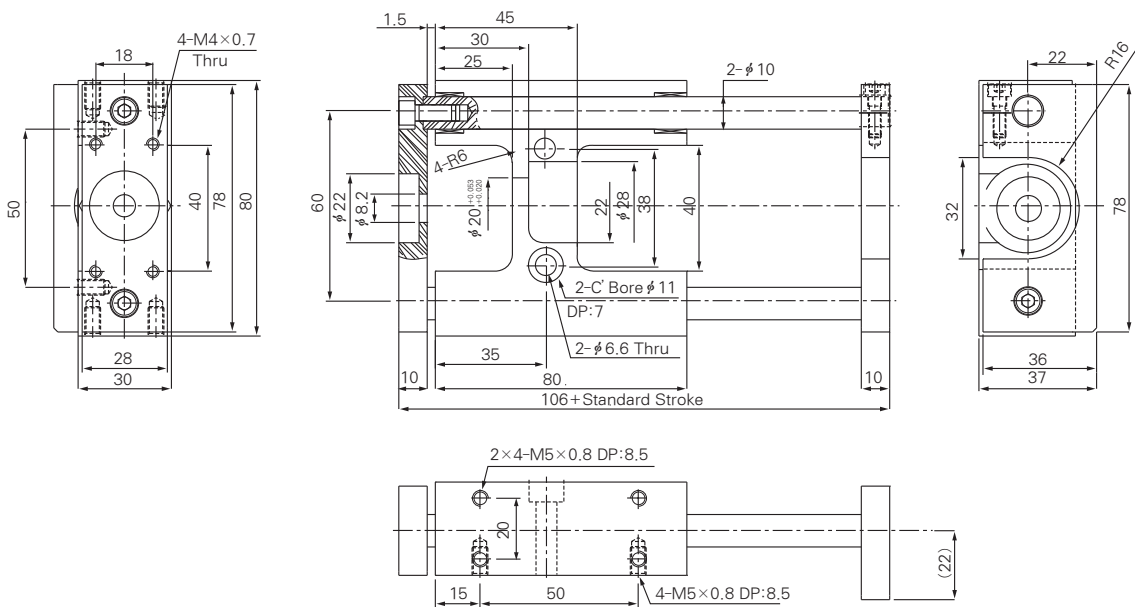
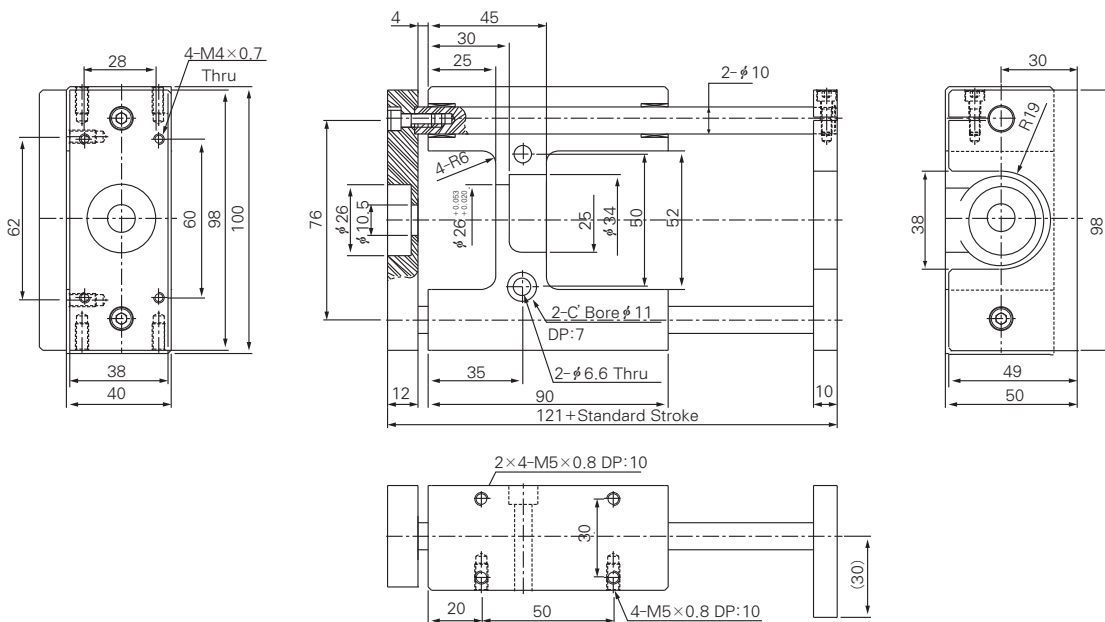
Specifications

Action	Double Acting
Fluid	Air
Proof Pressure	1.5MPa(213psi)
Max. Operating Pressure	0.99MPa(140psi)
Min. Operating Pressure	0.05MPa(7psi)
Ambient and Fluid Temperature	-10℃~+70℃(14°F~158°F)
Lubrication	Non-lube
Thread Tolerance	KS 2 class
Stroke Tolerance	+1.4 0 mm

Series AGX/GX

Guide Cylinder : Series AGX

Unit : mm

 $\phi 20$ (AGXBB20- * *) $\phi 25$ (AGXBB25- * *)

ACP

APM

AS

AX

AM2

AM

AL

ALX

AQ

ADQ

AQ2

ADQ2

AJ

AJM

ABK

ACK1

NSK

AG

NGQ

AGX**GX**

NP

ADR

AMR

NDM

ARD

NST

AST

ASTH

NLCD

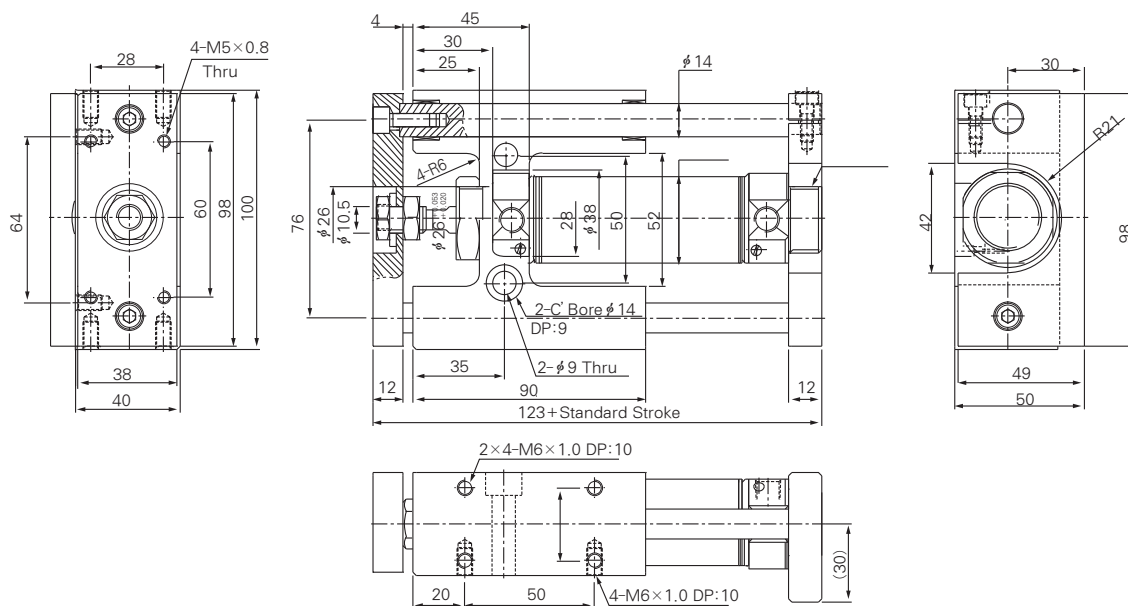
NLCS

Series AGX/GX

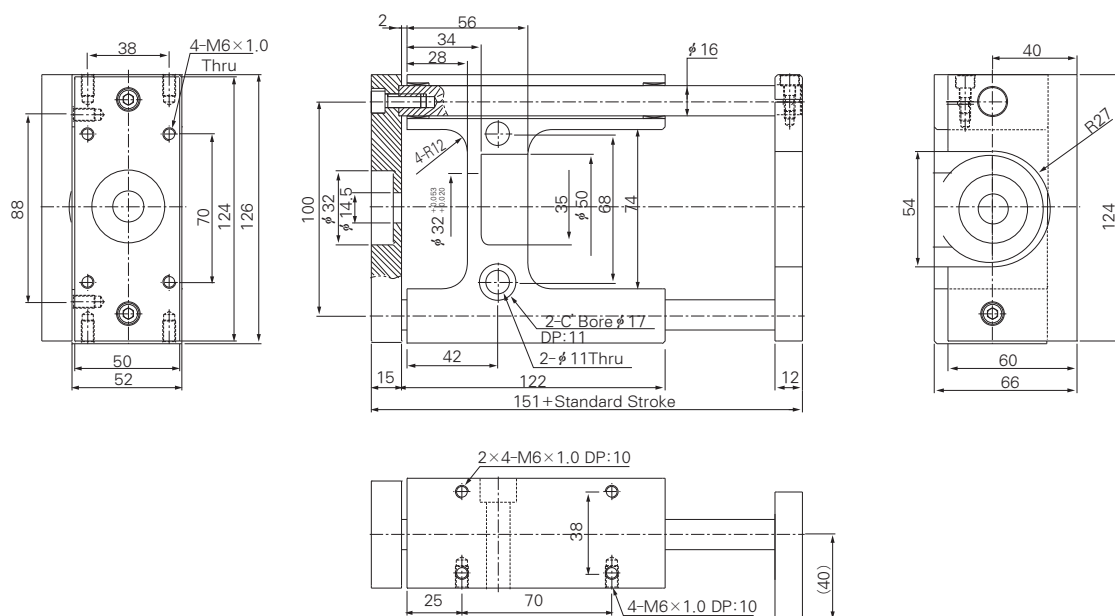
Guide Cylinder : Series AGX

Unit : mm

φ32(AGXBB32- * *)



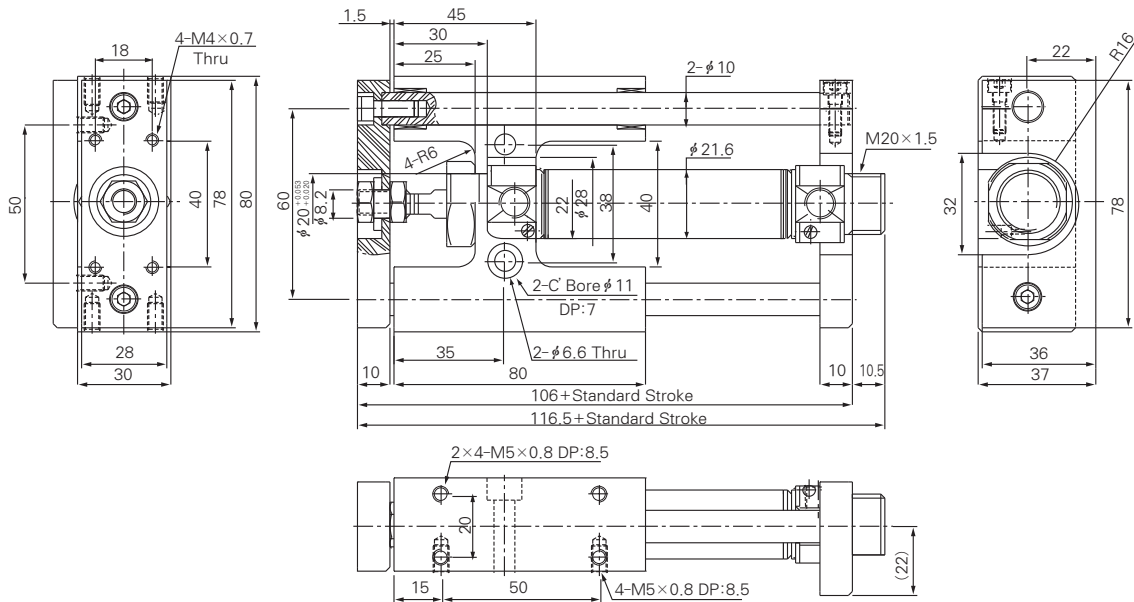
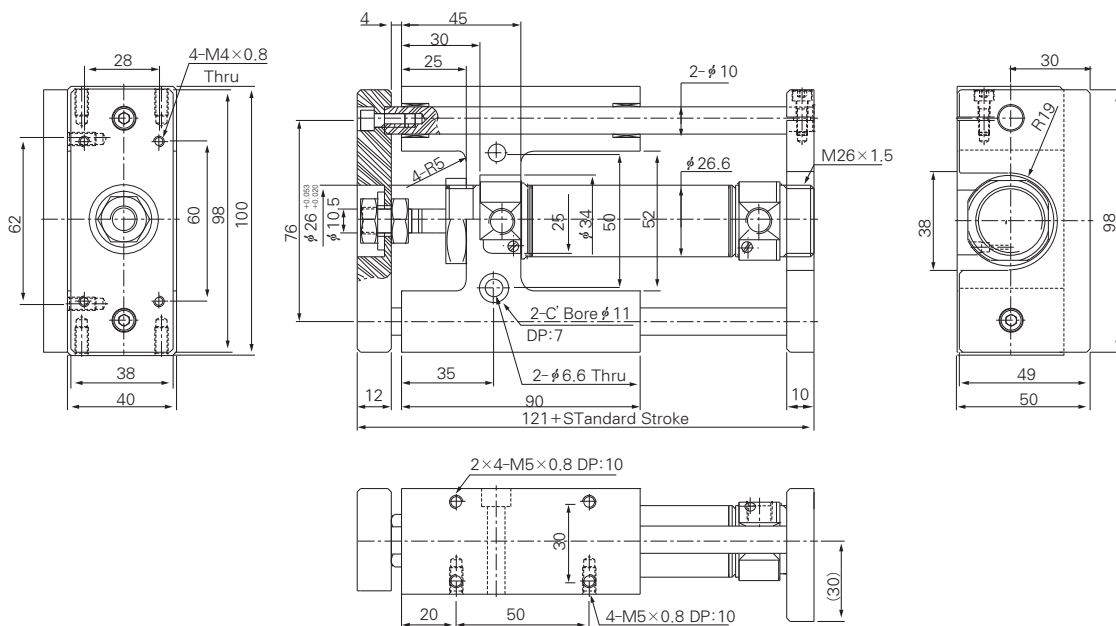
φ40(AGXBB40- * *)



Series AGX/GX

Guide Unit

Unit : mm

 $\phi 20$ (AGXBB20- * *) $\phi 25$ (AGXBB25- * *)

ACP

APM

AS

AX

AM2

AM

AL

ALX

AQ

ADQ

AQ2

ADQ2

AJ

AJM

ABK

ACK1

NSK

AG

NGQ

AGX

GX

NP

ADR

AMR

NDM

ARD

NST

AST

ASTH

NLCD

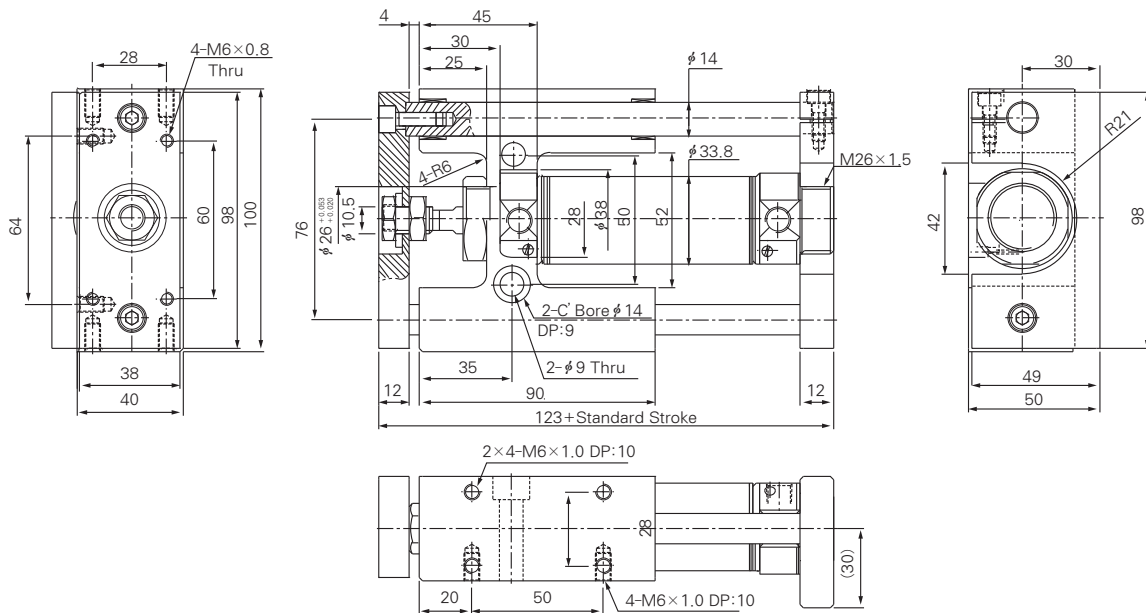
NLCS

Series AGX/GX

Guide Unit

Unit : mm

φ 32 (AGXBB32- * *)



φ 40 (AGXBB40- * *)

