

1 2 3 4 5 6 7 8

A

B

C

D

E

F

A

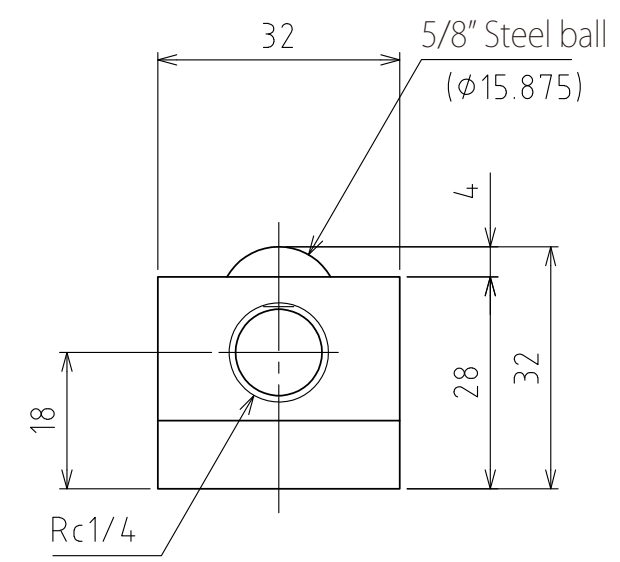
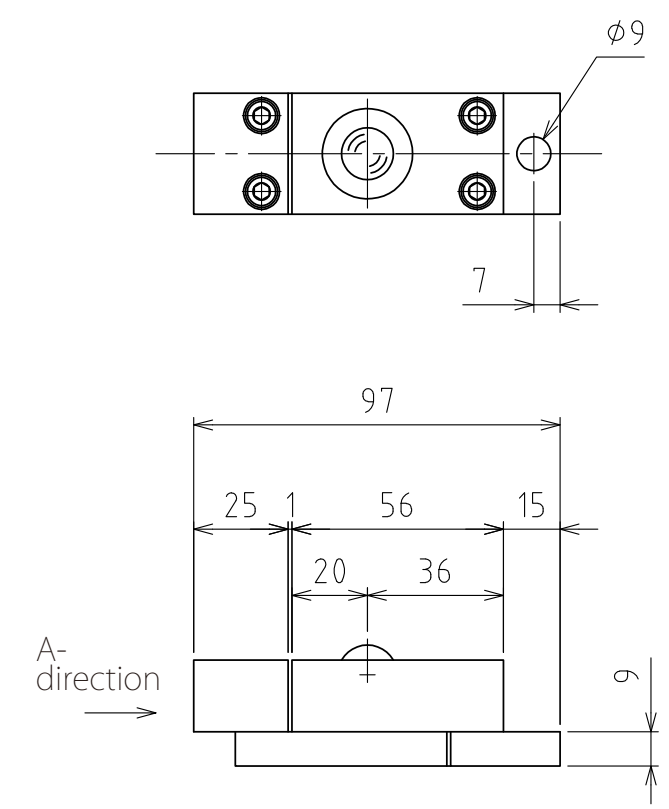
B

C

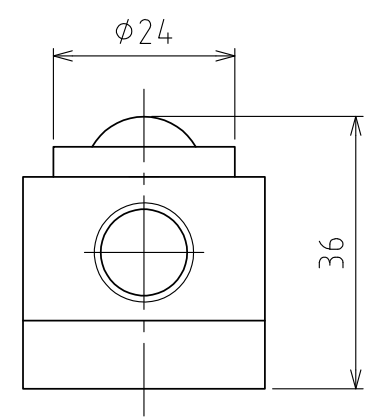
D

E

F

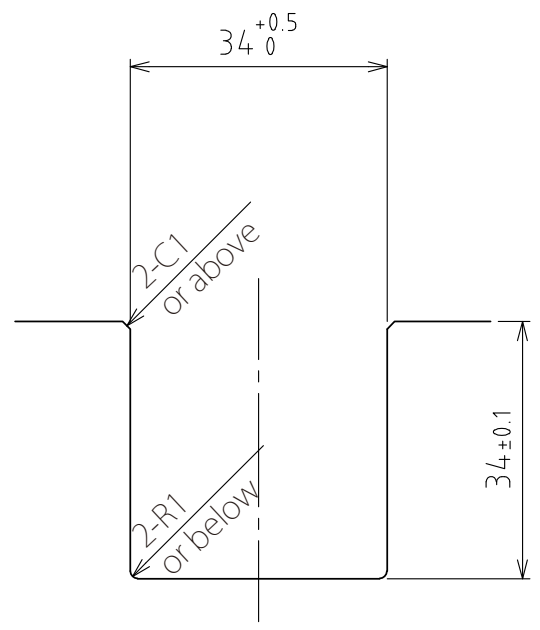


View A



Rising
(stroke 4mm)

(Scale 1:1)

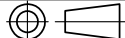


Recommended groove dimensions

spec

Series		AFU-3232series	
Freebear		1pcs	
Material	Ball	SUJ2	
	Ball seat	SCM415	
	Body	Steel	
Weight		0.5kg	

Capacity	Air pressure [MPa(kgf/cm ²)]	Load capacity (Unit) [kN(kgf)]	Load capacity (One freebear) [kN(kgf)]
	0.3 (3.1)	0.12(12.2)	0.12(12.2)
	0.4 (4.1)	0.16(16.3)	0.16(16.3)
	0.5 (5.1)	0.20(20.4)	0.20(20.4)
	0.6 (6.1)	0.24(24.5)	0.24(24.5)

設計 DESIGNED BY		古内		2021/07/27		名称 TITLE	
製図 DRAWN BY		古内		2021/07/27		Pneumatically Actuated	
検図 CHECKED BY		技術部 21.11.11 坂根		承認 APPROVED BY		技術部 21.11.18 花村	
尺度 SCALE		1:2		サイズ SIZE		A3	
第三角法						AFU-3232-1	
						図面番号 DRAWING NO.	
 FREEBEAR.						SD-01244-F01	
						変更回数 REV.MAN	

