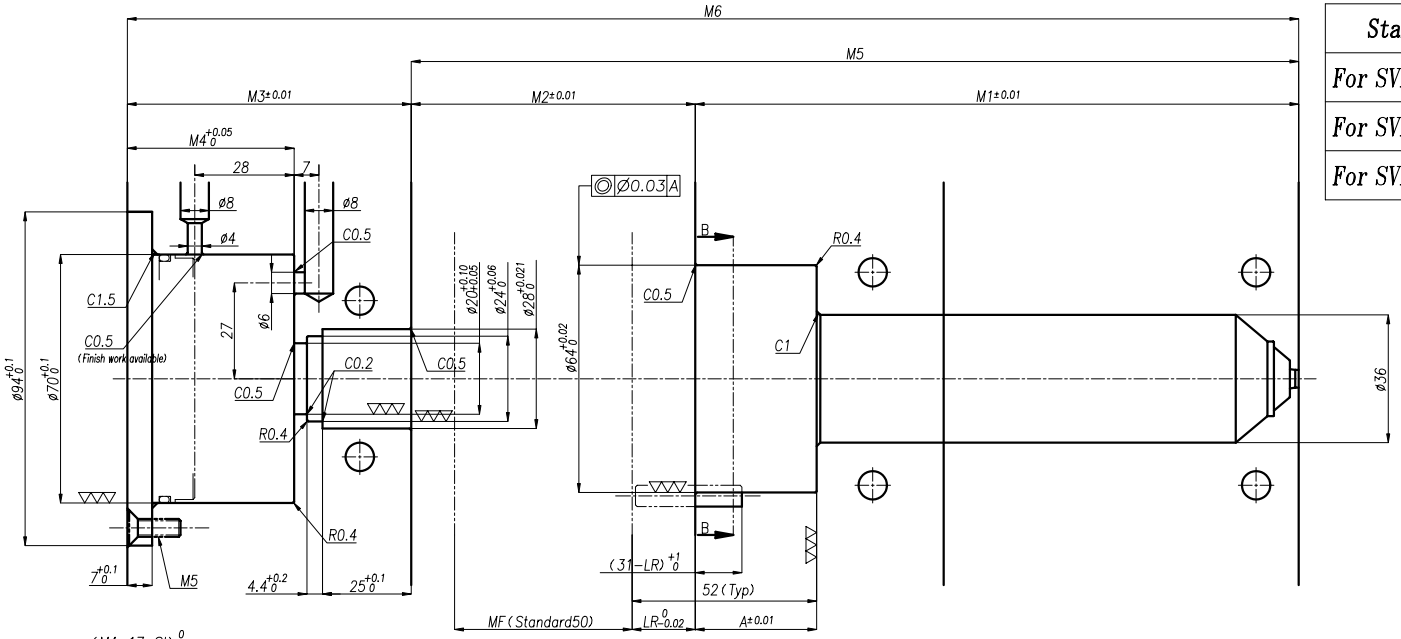
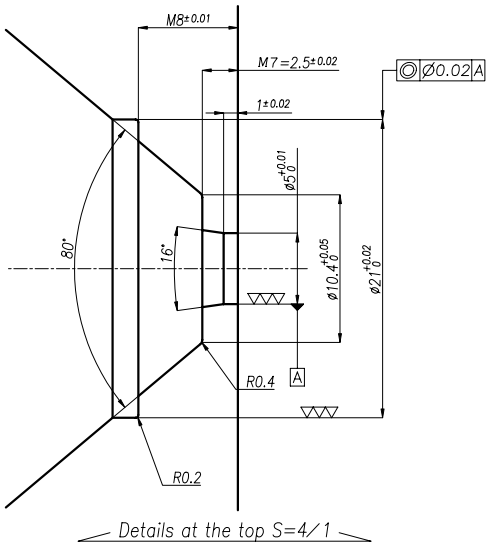
SVP–ϕ 5.0 Mold machining drawing

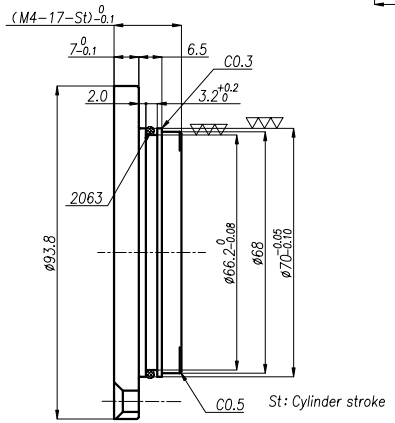


SVP-ϕ5 Base dimension

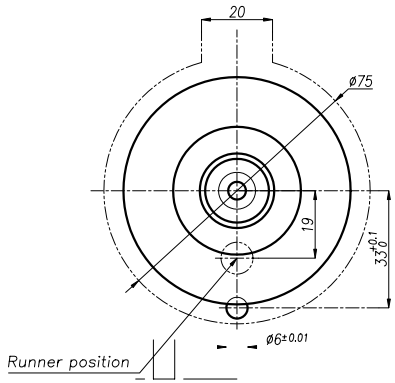
Standard	M1	M2	M3	M5	M6
For SVP4F-125	110	80	80	190	270
For SVP4F-155	140			220	300
For SVP4F-185	170			250	330



Details at the top S=4/1



Cylinder cap (Reference design)
(To be arranged by customer)



Section B–B
Cut away machining

<Note>

*1: Steel atgate portion need to be hardened (HRC 50 or higher)

*2: Depends on height of lower riser, valve lead wire exit groov must be processed on the back up plate.

Processing condition	Depth(H)	Groove width(W)	O.D.(D)	Remark
LR>16	Additional processing.			
LR<16	16–LR	20	ϕ75	

Tolerances unless Specified	
Dimension	Angle
±0.1°	±0.5°

PV4–A02–030–1E

SEIKI VALVE & SPEAR SYSTEM