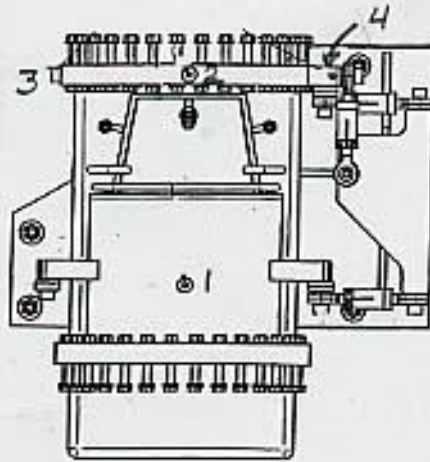


SSRL
BL9 2ND FIXED MASK

5/05



↑
BEAM

✓5/12/05
mr

	X	Y	Z
1	- 1021 ✓	+ 6.449 ✓	341.293 ✓
2	+ .015 ✓	+ 8.121 ✓	352.734 ✓
3	+ 8.120 ✓	- .035 ✓	352.699 ✓
4	- 7.500 ✓	+ 3.250 ✓	352.698 ✓

SSRL 5-5-05
 BL 9-0 SECOND FIXED MASK M.R., L.G.
 LAB DATA

(X)

6.623
 5.790
 17.000
 17.592
 14.000
 15.087
 15.539 5/R
 16.372 5/R
 + 22.162 LOS ✓

32.000 REF. BLADE
 22.162 LOS

 54.162 = £ ✓

U/S END

(+)	54.162	(-)	54.162
	3.159		3.159 1/2 opening
	<hr style="width: 50%; margin-left: 0;"/>		<hr style="width: 50%; margin-left: 0;"/>
	51.003 5/R ✓		57.321 5/R ✓
	- .004		+ .006
	£ = +.001		

✓ 8/6/05
 MR

DIS END

(+)	54.162	(-)	54.162
	2.323		2.323
	<hr style="width: 50%; margin-left: 0;"/>		<hr style="width: 50%; margin-left: 0;"/>
	51.839 5/R ✓		56.485 5/R ✓
	-		-.002
	£ = -.001		

NO ADJUSTMENT

1) 21.183 1.000 <hr style="width: 50%; margin-left: 0;"/> 22.183 ✓ 22.162 <hr style="width: 50%; margin-left: 0;"/> - .021 ✓	2) 21.147 1.000 <hr style="width: 50%; margin-left: 0;"/> 22.147 ✓ 22.162 <hr style="width: 50%; margin-left: 0;"/> + .015 ✓	3) 13.042 1.000 <hr style="width: 50%; margin-left: 0;"/> 14.042 ✓ 22.162 <hr style="width: 50%; margin-left: 0;"/> + 8.120 ✓	4) 12.043 17.619 <hr style="width: 50%; margin-left: 0;"/> 29.662 ✓ 22.162 <hr style="width: 50%; margin-left: 0;"/> - 7.500 ✓
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SSRL
BL 9-0 SECOND FIXED MASK
LAB DATA

5-5-05
M.R., L.G.

① 19.348 READ ON REF. BLADE
3.853 = ϕ

+15.495 HI ✓

-3 12 04
↑
.1

1) 8.046
1.000

9.046 ✓
15.495

+6.449 ✓

2) 6.374
1.000

7.374 ✓
15.495

+8.121 ✓

3) 14.530 4) 11.245
1.000 1.000

15.530 ✓ 12.245 ✓
15.495 15.495

-.035 ✓ +3.250 ✓

✓ 5/6/05
MR

SSRL
BL 9-0 SECOND FIXED MASK
LAB. DATA

5-5-05
M.R., L.G.

(2)

U/S END OF MASK 16.767

U/S FLANGE FACE 7.767

337.153

329.386 COS ✓

16.767

7.767

9.000 ✓ FL. FACE
TO U/S END
MASK

9.000
4.987 to APER.

13.987 ✓

1) 5.007

6.900

11.907 ✓

329.386

341.293 ✓

2) 22.348

1.000

23.348 ✓

329.386

352.734 ✓

3) 22.313

1.000

23.313 ✓

329.386

352.699 ✓

4) 22.312

1.000

23.312 ✓

329.386

352.698 ✓

✓ 5/6/05
ML

SSRL
BL 9.0 SECOND FIXED MASK
LAB DATA

5-5-05
M.R., L.G.

(Y)

FLANGES
11.580 ϕ

13.246 ϕ

$\Delta = .105$

u/s) 5.790 \checkmark

o/s) 6.623 \checkmark

pk/t
u/s)

d/s) +.029

9.703

8.829

105

5.790

- 07 \checkmark

15.493 \checkmark

REF. FOR BOT.

3.667

u/s OPENING

d/s APERTURE

(+) -0.066

(-) -0.074

(+) +0.029

(-) +0.029

3.601 \checkmark

3.593 \checkmark

3.696 \checkmark

REF

3.696 \checkmark

REF. FOR TOP

u/s

d/s

4.047

(+) +0.077

(-) +0.070

(+) -0.037

(-) -0.037

REF

4.124 \checkmark

4.117 \checkmark

4.010 \checkmark

4.010 \checkmark

+0.073

Set +0.066

GAP

.523 \checkmark

.524 \checkmark

.314 \checkmark

.314 \checkmark

4.010 TOP OF APERTURE

.157 $\frac{1}{2}$ APER.

3.853 \checkmark ϕ OR REF.

\checkmark 5/6/05
MR