

B/L-U → Fixed mask

ks. 2-25-03

* Note: Take special note to tooling ball positioning on the flange. TB's are out of order

> BLOCK # 2
CIRCLE

	MEASURED
X	-0.00015
Y	0.00012
D	6.73394

Note:
x,y = 0 @ aperture center
z = 0 @ 1/2 flange
ball set on aperture
1" tooling ball

RANGE: 0.00025

> BLOCK # 3
CIRCLE

	MEASURED
X	0.00007
Y	-0.00033
D	9.97010

RANGE: 0.00003

> BLOCK # 4
SYMM:POINT/POINT

SYMM_PT1:

	MEASURED
X	-0.00501
Y	-0.00047
Z	-1.99771

> BLOCK # 5
SYMM:LINE/LINE

SYMM_LI1:

	MEASURED
X	0.03411
Y	0.01243
D	0.03411

RANGE: 0.00063

> BLOCK # 6
TRANSLATE/ROTATE

> BLOCK # 7
SYMM:POINT/POINT

SYMM_PT2:

	MEASURED
X	0.00031
Y	-0.01429
Z	-2.01294

VERIFY X = 0

> BLOCK # 8
SYMM:POINT/POINT

SYMM_PT3:

	MEASURED
X	-0.05012
Y	0.00030

Z -2.01290

VERIFY Y = 0

> BLOCK # 9
SPHERE

TB2:

	MEASURED
X	-4.85462
Y	-0.11652
Z	-0.41291
D	0.49715

RANGE: 0.00057

> BLOCK # 10
SPHERE

TB4:

	MEASURED
X	0.02275
Y	4.84301
Z	-0.43423
D	0.49815

RANGE: 0.00063

> BLOCK # 11
SPHERE

TB1:

	MEASURED
X	4.86253
Y	0.01073
Z	-0.42357
D	0.49959

RANGE: 0.00039

> BLOCK # 12
SPHERE

TB5:

	MEASURED
X	0.00741
Y	6.46437
Z	-39.73758
D	0.49944

RANGE: 0.00058

> BLOCK # 13
SPHERE

TB3:

	MEASURED
X	6.48393
Y	-0.10038
Z	-39.74142
D	0.49776

RANGE: 0.00040

> BLOCK # 14
SYMM:POINT/POINT

	MEASURED
X	-0.00074
Y	0.00963

> BLOCK # 15
SYMM:POINT/POINT

	MEASURED
X	-0.00160
Y	-0.00013
Z	-1.98409