

# BL 11 Stopper

9-9-03  
Perry, Wenger  
McDugal

Level	A	B	C	D
	19.324	19.324	19.324	19.324
	+ .052	- .962	- 1.094	- .299
	19.272	20.286	20.418	19.623
	1	1	1	1
	18.272	19.286	19.418	18.623
	17.982	19.030	19.194	
	18.290	19.145	<u>19.416</u>	
	18.266	19.278	+ .002	
	<u>18.270</u>	<u>19.285</u>		
	+ .002	+ .001		

HRLS090	SMITF1
574.72171	574.72087
575.791	575.791
-42.098	-42.131
57.75	57.75
3.670	3.708
19.322	19.327
	<u>19.324</u>

slit Flanges	
o/s	o/s
19.324	19.324
3.990	4.990
<u>15.334</u>	<u>14.334</u>
15.363	14.274

TC 2002	A	B
	+6.799	+12.465
	<u>6.796</u>	<u>12.464</u>
	- .003	- .001

C	slit Roll	D
19.324		19.324
6.476		0
<u>12.848</u>		<u>19.324</u>
1		1
<u>11.848</u>		<u>18.324</u>
11.815 +33		18-3/2 +12
11.803	6.5"	= 3.2 mr
		18296

**Z** 8.20475 m at exit F1 6.75 26.5" long  
323.022 -6.483 B Value  
13.25 1/2 tank  
316.255  
316.238  
- .017  
317.433 moved in Z to mate with slit tank per Jim Pak

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