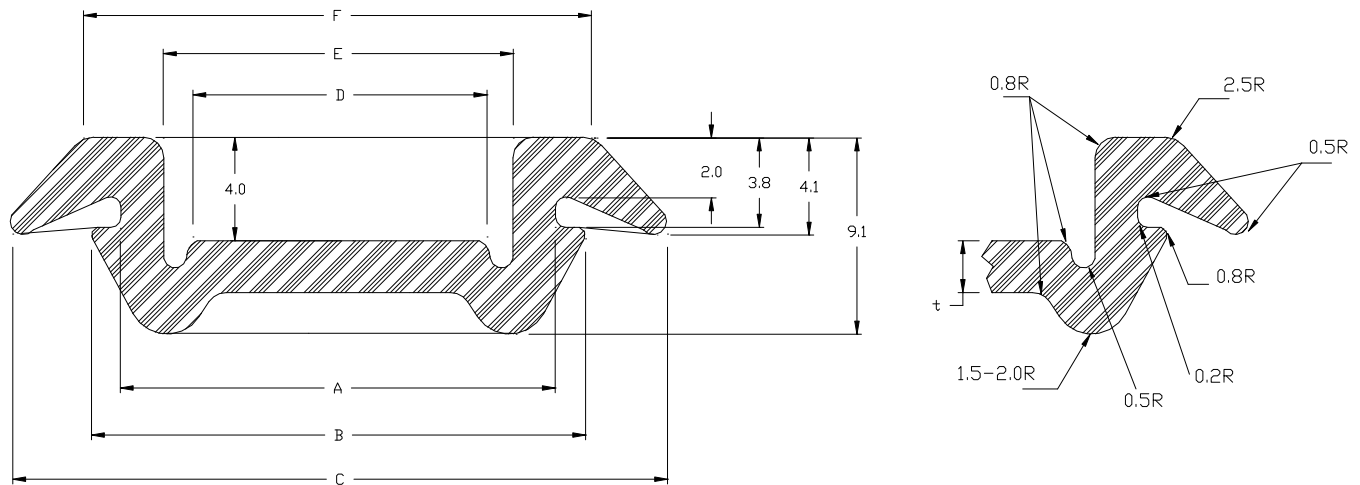
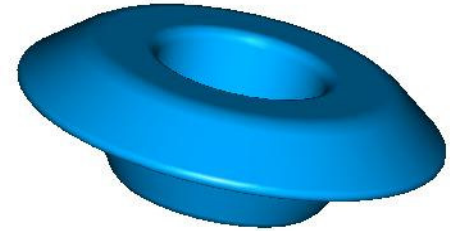




Date: 2007-02-01

WM 300
PLUG - GLOBAL ROUND RUBBER
CATEGORY 590.050

Figure 1**Table 1: Round Plug Dimensions in mm**

Nominal Hole Diameter	Sheet Metal Thickness	A	B	C	D	E	F	t	FORD PART NUMBERS
8	0.6-2.0	8.4	11.6	21.0	1.8	4.4	13.4	2.0	W528021
10	0.6-2.0	10.4	13.6	23.0	3.8	6.4	15.4	2.0	W528022
12	0.6-2.0	12.4	15.6	25.0	5.8	8.4	17.4	2.0	W528023
16	0.6-2.0	16.4	19.6	29.0	9.8	12.4	21.4	2.0	W528024
19	0.6-2.0	19.4	22.6	32.0	12.8	15.4	24.4	2.0	W528025
25	0.6-2.0	25.4	28.6	38.0	18.8	21.4	30.4	2.0	W528026
30	0.6-2.0	30.4	33.6	43.0	23.8	26.4	35.4	2.0	W528027
35	0.6-2.0	35.4	38.6	48.0	28.8	31.4	40.4	2.5	W528028
40	0.6-2.0	40.4	43.6	53.0	33.8	36.4	45.4	2.5	W528029
50	0.6-2.0	50.4	53.6	63.0	43.8	46.4	55.4	2.5	W528030

Material: SAE J200 M4CA610B35C32P2Z1

Z1: The elastomeric portion of the compound shall be 100% Black EPDM or EPM.

General Specifications: Molded tolerance +/- 0.25 mm unless otherwise stated, 1 mm max. flash height, & surface roughness 3.2 Ra.

Parting lines, ingate, or ejector pins shall not be located on a sealing surface or affect part performance.

Performance Specifications: WM910 Performance Requirements for Body Plugs (All requirements shall be met)

Finish: S300 per WX100



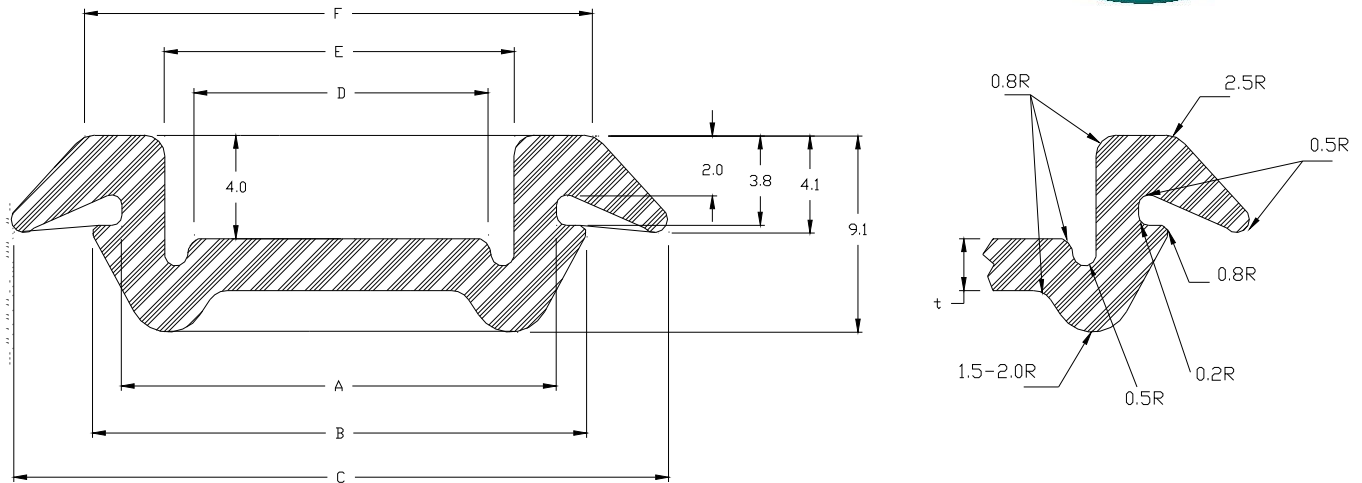
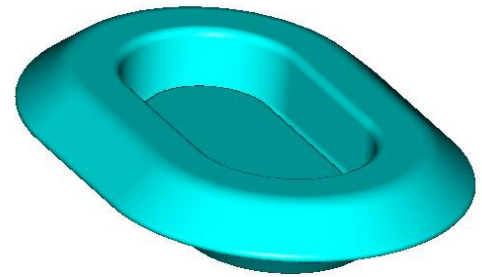
Shaded sizes are not to be released until WM910 testing has been completed.

Example Description: **W 5 2 8 0 2 5 - S 3 0 0 P L U G 1 9 X 0 . 6 - 2 . 0 R D R B R**



Date: 2007-02-01

WM 300
PLUG - GLOBAL OVAL RUBBER
CATEGORY 590.050

Figure 2**Table 2: Oval Plug Dimensions in mm**

Nominal Hole Size L1 x L2	Sheet Metal Thickness	A (L1)	A (L2)	B	C	D	E	F	t	FORD PART NUMBERS
8 x 14	0.6-2.0	8.4	14.4	11.6 x 17.6	21.0 x 27.0	1.8 x 7.8	4.4 x 10.4	13.4 x 19.4	2.0	W528041
10 x 16	0.6-2.0	10.4	16.4	13.6 x 19.6	23.0 x 29.0	3.8 x 9.8	6.4 x 12.4	15.4 x 21.4	2.0	W528042
12 x 18	0.6-2.0	12.4	18.4	15.6 x 21.6	25.0 x 31.0	5.8 x 11.8	8.4 x 14.4	17.4 x 23.4	2.0	W528043
16 x 20 *	0.6-2.0	16.4	20.4	19.6 x 23.6	29.0 x 33.0	9.8 x 13.8	12.4 x 16.4	21.4 x 25.4	2.0	W528050
16 x 22	0.6-2.0	16.4	22.4	19.6 x 25.6	29.0 x 35.0	9.8 x 15.8	12.4 x 18.4	21.4 x 27.4	2.0	W528044
19 x 25	0.6-2.0	19.4	25.4	22.6 x 28.6	32.0 x 38.0	12.8 x 18.8	15.4 x 21.4	24.4 x 30.4	2.0	W528045
25 x 31	0.6-2.0	25.4	31.4	28.6 x 34.6	38.0 x 44.0	18.8 x 24.8	21.4 x 27.4	30.4 x 36.4	2.5	W528046

Material: SAE J200 M4CA610B35C32P2Z1
Z1: The elastomeric portion of the compound shall be 100% Black EPDM or EPM.

General Specifications: Molded tolerance +/- 0.25 mm unless otherwise stated, 1 mm max. flash height, & surface roughness 3.2 Ra.
Parting lines, ingate, or ejector pins shall not be located on a sealing surface or affect part performance.

Performance Specifications: WM910 Performance Requirements for Body Plugs (All requirements shall be met)

Finish: S300 per WX100

* Note: Alternative size to support vehicles produced in Mazda plants.

 Shaded sizes are not to be released until WM910 testing has been completed.

Example Description: **W528045-S300 PLUG 19X25X0.6-2.0 OV RBR**