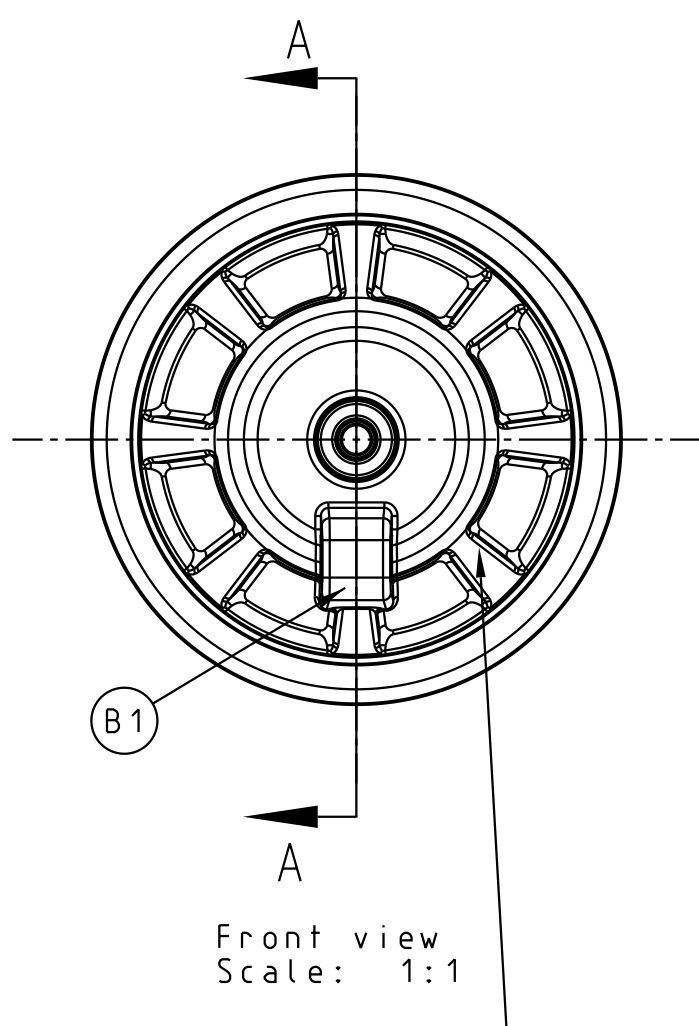
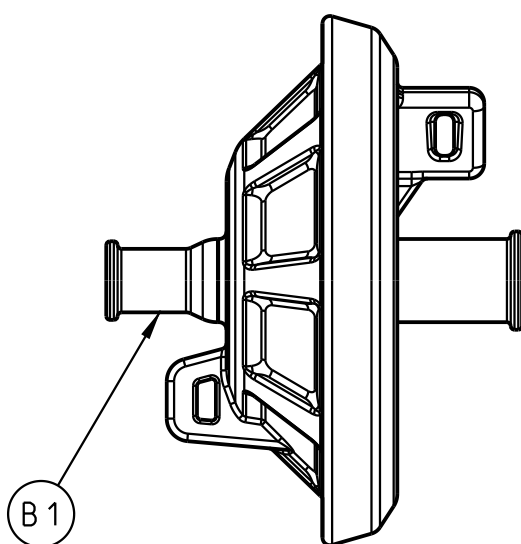


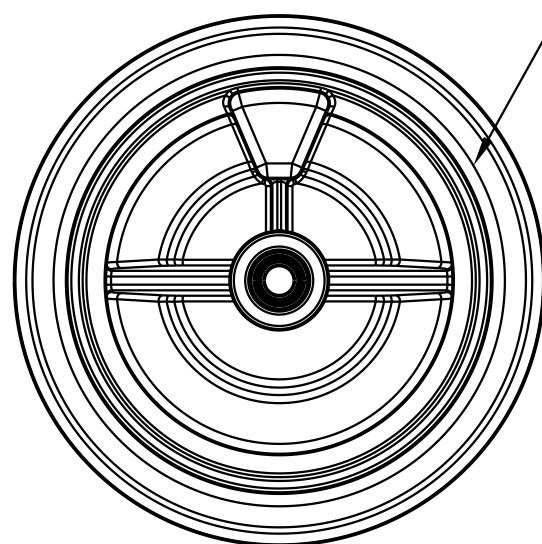
Top view
Scale: 1:1



Front view
Scale: 1:1

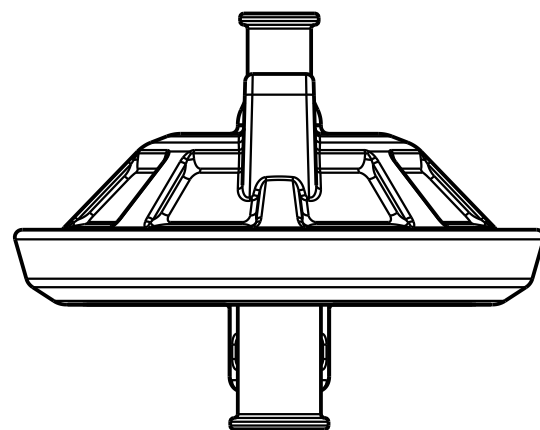


Right view
Scale: 1:1



Rear view
Scale: 1:1

- B) OPTIONAL CONSTRUCTION:
- 1) TEXTURE SURFACE TO BE COATED WITH "SLIP-COAT" MATERIAL EASE-OUT 499F WITH T102 OR EQUIV. TOTAL COVERAGE IN VALLEYS NOT REQUIRED.
 - 2) EASE-OUT 499F (UV) WITHOUT T102 OR EQUIV. WILL LEAVE A SEMI-CLEAR TO GREY APPEARANCE.
 - 3) NO LUBE (NL) OPTION.
- SUPPLIER PART NUMBERS MAY VARY.



Bottom view
Scale: 1:1

GENERAL NOTES:

THE LOCATION AND EXTENT OF ALL FABRICATION AND/OR MANUFACTURING CHARACTERISTICS SUCH AS FLASH, MOLD, SPLIT LINES, EJECTOR PIN MARKS, OR OTHER IRREGULARITIES MUST HAVE PRODUCT DESIGN ENGINEERING APPROVAL PRIOR TO START OF TOOLING.

CORROSION PROTECTION FOR SERVICE PARTS MUST COMPLY WITH FORD CUSTOMER SERVICE DIVISION (FCSD) PACKAGING AND SHIPPING GUIDE.

FOR CURRENT RELEASE STATUS, SEE THE WERS RELEASE NOTICE.

HANGES AFFECTING DESIGN, COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PRODUCTION REQUIRE PRIOR APPROVAL FROM FORD PRODUCT ENGINEERING. REFER TO QS-9000.

MATERIAL RECYCLING CODE >EPDM< PER SAE J1344 TO APPEAR ON PART.

PART BRANDING (TRADEMARK) AND CODING MUST BE IN ACCORDANCE WITH FORD ENGINEERING CAD AND DRAFTING STANDARDS, SECTION E-3. THIS PART/ASSEMBLY MUST COMPLY WITH BRANDING DIRECTIVE E-108 OR THE EXEMPTION NUMBER SHOWN IS THE AUTHORITY FOR NON COMPLIANCE. EXEMPT NO. _____

WRITTEN ENGINEERING APPROVAL OF SAMPLE PARTS IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION.

PARTS MUST BE STRESS FREE AFTER MOLDING AND NOT SHOW IMPERFECTIONS SUCH AS DIRT, SINKS, FLOW LINES OR TOOL MARKS ETC. WHICH WOULD AFFECT APPEARANCE, FUNCTION OR SAFE HANDLING.

PART MUST BE FREE OF BURRS AND FLASH WHICH MAY BE DETRIMENTAL TO ASSEMBLY SAFE HANDLING, APPEARANCE OR FUNCTION.

FORD MATERIAL SPECIFICATION / NAME: _____ / _____. SUPPLIER IS TO CERTIFY THEIR RAW MATERIALS TO THIS SPECIFICATION AND RECIEVE APPROVAL FROM FORD'S MATERIAL DEPARTMENT.

UNLESS OTHERWISE SPECIFIED GENERAL TOLERANCES WILL BE RUBBER MANUFACTURERS ASSOCIATED DRAWING DESIGNANTION "A3"

SIZE (MILLIMETERS)	FIXED±	CLOSURE±
0 - 10	0.20	0.32
10 - 16	0.25	0.40
16 - 25	0.32	0.50
25 - 40	0.40	0.63
40 - 63	0.50	0.80
63 - 100	0.63	1.00
100 - 160	0.80	1.25
160 & OVER - TO FIND FIXED NDIMENSIONAL TOLERANCES MULTIPLY BY 0.5%		

FOR TESTING REQUIREMENTS REFER TO: THE FORD GENERIC EDS COMPONENT DVP&R PARTING LINE ALLOWED IN SEAL AREA. MEMBRANE CAN REMAIN INTACT OR BROKEN

14) PARTING LINE FLASH ON SEAL SURFACES NOT TO EXCEED 1.5 X 0.1 MM

15) MATERIAL: A) EPDM PER SAE J200 M2BA510 C12 F17 Z1 (50 DUROMETER)

OPTIONAL MATERIAL: B) EPDM PER SAE J200 M2BA410 C12 F17 Z1 (40 DUROMETER) MATERIAL INDICATED BY RAISED CIRCLE, MARKED WITH PAINT (SEE NOTE A)

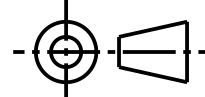

Z1: MATERIAL IS TO HAVE BASE POLYMER OF 100% EPDM COLOR : BLACK

WET LUBRICANT MAY BE USED TO AID ASSEMBLY (WATER BASED LUBRICANT, CORN STARCH OR TALC)

UNLESS OTHERWISE SPECIFIED AND/OR INDICATED (ON DRAWING OR CAD DATA SOME GENERAL NOTES MAY NOT APPLY TO ALL TOOLED COMPONENTS DUE TO LIMITATIONS.

VOLUME 25819.5 MM³
WEIGHT 30.7 G

REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP
RELEASE OF PART GUST-14603-HA			
AELE-E-11789584-966		20170201	
JWALOWI1	MBAYDOUN	MBAYDOUN	XXX
RELEASE OF PART GUST-14603-HB			
B1) THICKENED TIE STRAP AND REDUCED INNER DIAMETER			
AELE-E-12982958-358		20170428	
JWALOWI1	MBAYDOUN	MBAYDOUN	XXX

REFERENCE			
PART MUST COMPLY WITH RESTRICTED SUBSTANCE MANAGEMENT STANDARD WSS-M99P9999-A1 TO SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT			
DRAFTED IN ACCORDANCE WITH FORD MOTOR COMPANY ENGINEERING CAD AND DRAFTING STANDARDS VERSION 28			3RD ANGLE PROJ DIMENSIONS ARE IN MILLIMETERS
CAD TYPE	CAD LOC.	CAD FILE	DTMC
K-CATIA5	TcE	GUST-14603-H :3(B) GUST-14603-H_DWG :3(B)	IS MASTER
OPER. NO.	UNIT CD4	DRAWING GUST-14603-HB	
DESIGN JWALOWI1	DETAIL JWALOWI1	TITLE GROM-WIR	
CHECKED MBAYDOUN	SAFETY	SHT 1 OF 1	
SCALE 1:1	DATE 20170428	DIVISION PLANT	
 FORD MOTOR COMPANY			