

MATERIAL REPORT

Report Date : 18.12.2012
 Material : BBW82546VRS33W
 Description : BLIND FLG, VRP, 2 1/16-10M X 9/16 AUTOCL
 Revision Level :
 Plant : 5800;Aker Solutions, Batam

Base Unit of Measure : EA
 Gross Weight : 25.0 LB
 Net Weight : LB
 Basic Material : N/A

Traceability code : TC1.1
 Serial No. Profile :
 Batch Management ☒
 Shelf life : 0 Day

QM Control Key : Z001
 Inspection Setup :

Master Insp. Char. :

Classification :

Attributes :

Related Drawings : Type:SWD,No:10001455615,Ver:00,Status:IFC ,Descr:BLIND FLG, VRP, 2 1/16-10M X 9/16 AUTOCL
 Other Related Docs : Type:PDC,No:10000024358,Ver:02,Status:Re-issued Constr,Descr:PS-126: Stamping Identification on Parts
 Type:PDC,No:10000024361,Ver:00,Status:IFC ,Descr:QS-001:Assigning/Maintaining Traceabilit
 Type:PDC,No:10000096301,Ver:00,Status:IFC ,Descr:MS-384:STL, ALY, 4130, 75K Y, PSL 1 4,
 Type:PDC,No:10000096483,Ver:02,Status:Re-issued Constr,Descr:PS-101:Ultrasonic Examination
 Type:PDC,No:10000096489,Ver:02,Status:Re-issued Constr,Descr:MAGNETIC PARTICLE EXAMINATION (PS-107)
 Type:PDC,No:10000096491,Ver:00,Status:IFC ,Descr:PS-109:Radiographic Inspection
 Type:PDC,No:10000096493,Ver:04,Status:Re-issued Constr,Descr:HARDNESS TESTING OF METALS, PS-113
 Type:PDC,No:10000097189,Ver:02,Status:Re-issued Constr,Descr:C-110C:PHOSPHATE CONVERSION COATING
 Type:SWP,No:10001455426,Ver:00,Status:In Work ,Descr:BLIND FLG, VRP, 2 1/16-10M X 9/16 AUTOCL

Basic Data Text : BLIND FLG, VRP, 2 1/16-10M X 9/16 AUTOCLAVE, A-STL
 PSL: 3 Temp: S-U Matl. Class: EE-NL

PROCESS SPECIFICATION:

- 1 MS-384 MATERIAL REQUIREMENT
- 2 QS-001 UNIQUE TRACEABILITY
- 3 PS-101 ULTRASONIC EXAMINATION OF RAW MATERIAL, OR
PS-109 RADIOGRAPHIC INSPECTION OF RAW MATERIAL
- 4 PS-113 CHECK HARDNESS AT LOCATION SHOWN ON DRAWING
- 5 PS-107 WET MAGNETIC INSPECTION OF ALL ACCESSIBLE WETTED AND
SEALING SURFACES AFTER FINAL HT AND MACHINING
- 6 PS-126 STAMP AT LOCATION SHOWN ON DRAWING :
API 6A S-U EE-NL PSL 3 PR2
AS BBW82546VRS33W
2 1/16-10000 BX-152 AUTOCLAVE FEM
- 7 PS-126 STAMP DATE (MO/YR) OF FINAL ACCEPTANCE NEXT TO PSL
DESIGNATION
- 8 C-110-C COAT



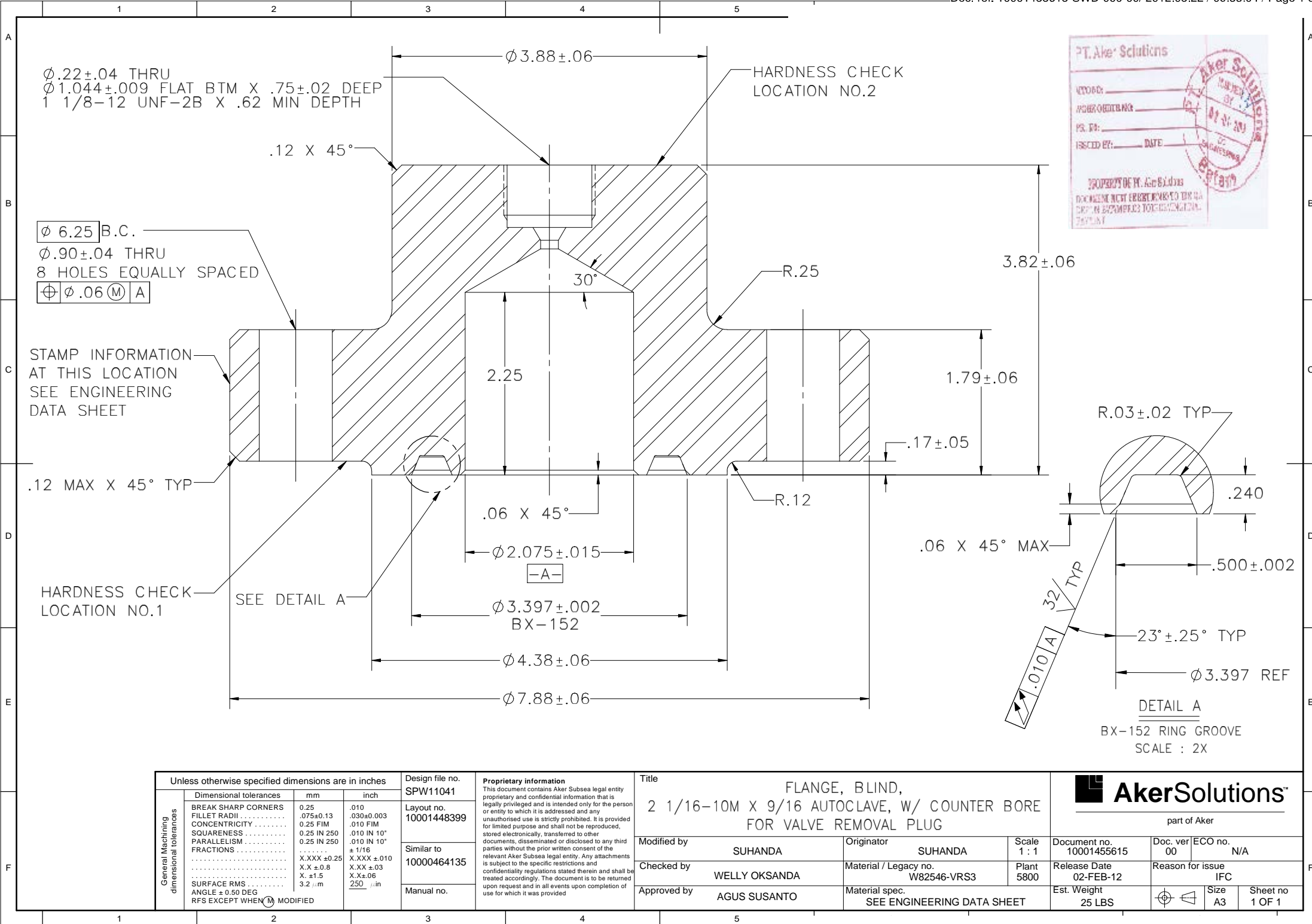
Characteristics:

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BoM : No related BoM exist.

PT. Aker Solutions	
ACCOUNT:	
APPROVING:	
PR. NO.:	
ISSUED BY:	DATE:
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Unless otherwise specified dimensions are in inches			
General Machining dimensional tolerances	Dimensional tolerances	mm	inch
BREAK SHARP CORNERS	.025	.010	
FILLET RADII	.075±.013	.030±.003	
CONCENTRICITY	.025 FIM	.010 FIM	
SQUARENESS	.025 IN 250	.010 IN 10"	
PARALLELISM	.025 IN 250	.010 IN 10"	
FRACTIONS		± 1/16	
	X.XXX ±.025	X.XXX ±.010	
	X.X ±.08	X.XX ±.03	
	X. ±1.5	X.X ±.06	
SURFACE RMS	3.2 μm	250 μin	
ANGLE ± 0.50 DEG			
RFS EXCEPT WHEN (M) MODIFIED			

Design file no. SPW11041
Layout no. 10001448399
Similar to 10000464135
Manual no.

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Title FLANGE, BLIND, 2 1/16-10M X 9/16 AUTOCLAVE, W/ COUNTER BORE FOR VALVE REMOVAL PLUG			
Modified by SUHANDA	Originator SUHANDA	Scale 1 : 1	Document no. 10001455615
Checked by WELLY OKSANDA	Material / Legacy no. W82546-VRS3	Plant 5800	Doc. ver 00
Approved by AGUS SUSANTO	Material spec. SEE ENGINEERING DATA SHEET	Release Date 02-FEB-12	ECO no. N/A
		Reason for issue IFC	
		Est. Weight 25 LBS	Size A3
			Sheet no 1 OF 1

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