Goodwin Doc Ref: AM29787-4

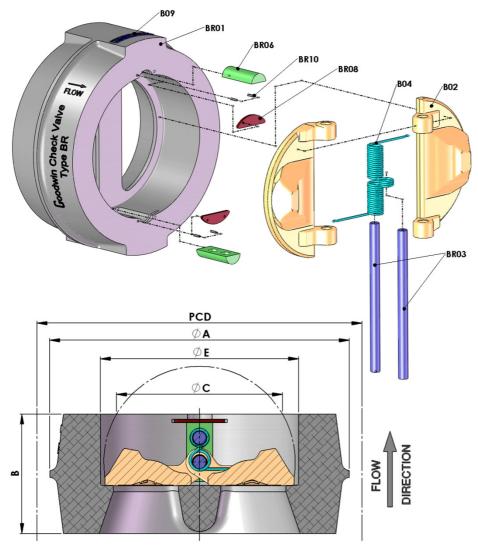
STOCK **Project**

Item Number: 4 21494 PO Number: Norsok VDS: CHAC51R Statoil VDS CDAC101R Statoil TR0042 System 1A

2 10/04/15

Revision:

URNS: VLV-364200-0011 TO 0018



VSK V851
VSK V747
VSK V733
VSK V718
VSK V715
VSK V785

	Imperial	Metric
Size	4"	100mm
ASME Class	15	0#
Dim A	6.88"	175mm
Dim B	2.88"	73mm
Dim C	3.5"	89mm
Dim E	4.45"	113mm
PCD	7.5"	190.5mm

Flange Standard	ASME B16.5	
Holes Per Flange	8	
Valve Weight	21 lbs	9 kgs

Stud Selection			
Length			
Imperial	Metric		
7"	180mm		
	Len		

Valve Face	Raised Face 3.2-6.3 µm Spiral Groove	
Valve Seat	Cobalt Alloy 6 in accordance with MDS ZH101	
Plate Overlay	Cobalt Alloy 6 in accordance with MDS ZH101	

BR004-015-OSUUR/YS

Item	Description	QTY	Material	MDS
BR01	Body	1	ASTM A350 LF2	CF105
B02	Plates	2	ASTM A351 CF8M	SV102
BR03	Hinge & Stop Pin	2	AISI 316 Stainless Steel	SV102
B04	Spring	1	Inconel X750	
BR06	Carrier	2	AISI 316 Stainless Steel	SV102
BR08	Keeper Plate	2	AISI 316 Stainless Steel	SV102
BR10	Retaining Screw	4	AISI 316 Stainless Steel	SV102
B09	Tag/Nameplate		316 Stainless Steel (Engraved)	

Material Specification		
STANDARDS APPLIED ASME B16.5		
API 594		
EN ISO 8062-3		
BS EN 10204		
API 598		
(if not covered by the above)		
MANUFACTURER'S STD.		

The materials in the valve description are cast / wrought / forged equivalents, to restrict the material allowed will have a direct implication on price and delivery of valves unless it was specifically stated and agreed at the point of quotation. Valve body outer profile may vary from that shown.

All materials conform to NACE MR-01-75 / ISO 15156 2009 Revision. Notes:

B11 Eyebolt not supplied for valves under 20kg.