

3	CN000809. Volute foot pictorially corrected and slot shown. NO change to parts.	ECO12-017	AJ	22/03/2012
ISSUE	DESCRIPTION	ECO No.	BY	DATE

godwin 
a xylem brand

Xylem Dewatering Solutions
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UNLESS OTHERWISE SPECIFIED:
Dimensions in millimetres
Surface finish in microns

TOLERANCES

MACHINING above 500 ±0.75
 50 to 500 ±0.4
 0 to 50 ±0.25
 1 dec. pl. ±0.1
 Angular ±0°15'

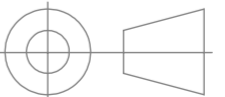
FABRICATION above 1000 ±5.0
 500 to 1000 ±3.0
 125 to 500 ±1.5
 0 to 125 ±0.75
 Angular ±0°30'

FLATNESS above 1000 ±3.0
 250 to 1000 ±2.0
 0 to 250 ±1.0

GA's & ASSEMBLIES
 above 1000 ±5
 up to 1000 ±3

TITLE: **HYDRAULIC END**
NC150. CI CONST. 6" TABLE D METRIC

**IF IN DOUBT - ASK
DO NOT SCALE DRAWING**



**THIRD ANGLE PROJECTION
TPS TO BS 8888:2006**

NAME	DATE
DRAWN AJJ	12/12/2011
APP'VD	
RELEASED SO	21/01/2014

PART NO. **NC150-CI-ACW-04**

MATERIAL:

DWG NO. **NC150-CI-ACW-04**

ISSUE **3**

WEIGHT: kgs SCALE: 1:2 SHEET 1 of 2 **A2**

Pos	Item	Description	Qty	2500hrs	5000hrs
1	11-0386-0145	VOLUTE	1		
2	17-0554-8511	SPACER RING	1		
3	80-4501-9912	IMPELLER	1		X
4	11-0607-0135	FRONT COVER	1		
5	80-4503-9902	SLEEVE UNIT	1		X
6	80-4509-9902	PLAIN WASHER	1		X
7	80-4511-9902	SCREW CAP HEAD SOCKET	1		X
8	12-0853-0135	WEARPLATE REAR	1		X
9	41-0586-9911	CIRCLIP	1	X	
10	38-0620-9913	SEAL SEAT	1	X	
11	38-1445-9912	MECHANICAL SEAL	1	X	
12	38-1446-9912	SEAL FACE	1	X	
13	38-0700-4112	O RING	1	X	
14	38-1004-4112	O RING	1	X	
15	38-1034-5443	GASKET	1	X	
16	80-4567-9902	INSERT RING	1		X
17	80-4565-9902	LIP (GUIDE PIN)	1		X
18	80-4512-9902	SCREW CAP HEAD SOCKET	1		
19	80-4562-9902	NUT HEX FULL	1		
20	21-0230-0115	SEPARATION TANK COVER	1		
21	23-0586-9923	FILTER	1		X
22	43-1188-9912	PLUG	2		
23	43-1506-8112	PLUG	2		
24	43-1381-9912	PLUG	1		
25	35-0230-3612	SCREW HEX HEAD	4		
26	35-0201-6162	SPRING WASHER	4		
27	35-0320-8412	SCREW HEX HEAD	1		
28	35-0325-3642	SCREW CAP HEAD SOCKET	3		X
29	35-0301-8762	SPRING WASHER	1		
30	35-0470-8132	STUD	6		
32	35-0401-8182	NUT HEX FULL	6		
33	35-0401-8762	SPRING WASHER	6		
34	35-0565-8132	STUD	8		
35	35-0501-8182	NUT HEX FULL	8		
36	35-0501-8762	SPRING WASHER	8		
37	80-4515-9902	RUBBER PLUG	3		X

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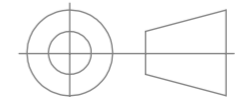
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