

Printed By: bellaw

1234567

NOTES: UNLESS OTHERWISE SPECIFIED 除特殊说明外:

1STEEL FORGING CONFORMING TO PRODUCTION AND QUALITY LEVEL AS SPECIFIED ON NOV PURCHASE FOLDER REF. NOTE8

2LENGTH TOLERANCE APPLIES TO INDIVIDUAL PARTS, MATCHED PAIRS (SET) MUST BE SUPPLIED WITHIN TOLERANCES SHOWN IN TABULATION AFTER LOWER EYE RADIUS IS FORMED.

3REMOVED

4REMOVE ALL IRREGULAR PROJECTIONS IN INDICATED AREA.

5. PARTS TO BE STRAIGHT WITHIN .38 AND BOTH EYES IN SAME PLANE WITHIN 2° TOTAL.

6IMPRESSION STAMP USING LOW-STRESS STAMPS WITH .38 HIGH CHARACTERS /"NOV", "350 sTON PER SET", NOMINAL LENGTH "XXX", ACTUAL LENGTH TO NEAREST 1/32" XXX", QUALITY LEVEL "Y" OR "Z", SERIAL NUMBER AS SPECIFIED AND P/N (REF NOTE8).

7REMOVE FLASH EXTENSIONS AND IRREGULAR PROJECTIONS.

8QUALITY LEVEL INDICATING MATERIAL AND PROCESSING WILL BE SPECIFIED ON NOV PURCHASE AS BEING ONE OF TWO POSSIBILITIES.

QL	CONFORMING TO
Y	API BC PSL1/ MS00003 GR A
Z	API BC PSL2/ MS00003 GR A

AND Q.L. INDICATOR WILL BE INCORPORATED IN THE PART NUMBER
TWO EXAMPLES
26940 Y \XXX
26940 Z \XXX

9INK STAMP OR STENCIL USING .38 HIGH CHARACTERS AND BLACK INK "LOWER EYE OUTSIDE" APPROX WHERE SHOWN.

10BRINELL TEST AREA-EITHER SIDE.

11PROOF LOAD EACH LINK TO 262.5 TONS AND HOLD FOR 5 MINUTES. PULL LINKS PER TEST SPEC TS00167

12PAINT PER NOV PAINT SPEC VPS00001, COLOR RED

13REMOVED

14NOTES911, AND 12 APPLY TO FORGING VENDOR ONLY WHEN AGREED UPON AND SPECIFIED BY NOV.

15INSPECT ALL RADII ACCORDING TO TSEL-0190.

16CRITICAL LOAD PATH - MAINTAIN TRACEABILITY PER D74ID00100-PRO-001

17STAMP EACH LINK WITH CE LOGO ACC. DWG CA2450, AND YEAR OF PRODUCTION

18ALL LINK SETS MUST BE SHIPPED WITH A CERTIFICATE OF CONFORMANCE, PROOF LOAD TEST DOCUMENTATION, AND USER MANUAL. PLACE IN PLASIC SLEEVE AND ATTACH TO LINK PACKAGE.

19THE API DESIGNATOR WILL BE STAMPED AS FOLLOWS USING .25" HIGH CHARACTERS (LOW STRESS STAMP)

"NOV 175 8C-YYY XX-XXXX"

YYY = 0001.1 (LICENSE NUMBER ETN)
YYY = 0001 (LICENSE NUMBER ORANGE)

XXXX = YEAR
XX = MONTH

OPTIONAL API CONFIGURATION
BLANK = NO API IDENT REQD (STANDARD)
API = API IDENT REQD

CERTIFICATION TABULATION

NOV PART NUMBER	DESCRIPTION
26940Y \XXX-BSC	NOV CERTIFICATION
26940Y \XXX-DNV	DNV CERTIFIED
26940Y \XXX-ABS	ABS CERTIFIED
26940Y \XXX-ABS/DNV	ABS & DNV CERTIFICATION
26940Z \XXX-BSC	NOV CERTIFICATION
26940Z \XXX-DNV	DNV CERTIFICATION
26940Z \XXX-ABS	ABS CERTIFICATION
26940Z \XXX-ABS/DNV	ABS & DNV CERTIFICATION

LINK SET PART NUMBER				DIM	MATCHED-SET LENGHT TOL. WITHIN	MATCHED-SET LENGTH TOL.	APPROX. WEIGHT/LBS (SET)
PART DETAIL NUMBER	QUALITY LEVEL (QL)	MODIFIER	NOMINAL LENGHT (IN)	2X	2	2Z	
26940	8	10	48	48.0	.125	2.0	546
26940	8	10	60	60.0	.125	2.0	612
26940	8	10	72	72.0	.125	2.0	678
26940	8	10	84	84.0	.125	2.0	744
26940	8	10	96	96.0	.125	2.0	810
26940	8	1	108	108.0 2743.2mm	.125	2.0	876
26940	8	1	120	120.0 3048mm	.125	2.0	942
26940	8	1	132	132.0 3352.8mm	.125	2.0	1008
26940	8	1	144	144.0 3657.6mm	.125	2.0	1074
26940	8	1	150	150.0	.125	2.0	1107
26940	8	1	156	156.0	.125	2.0	1140
26940	8	1	160	160.0	.125	2.0	1162
26940	8	1	168	168.0 4267.2mm	.125	2.0	1206
26940	8	1	180	180.0 4572mm	.250	3.0	1272
26940	8	1	186	186.0	.250	3.0	1305
26940	8	1	192	192.0 4876.8mm	.250	3.0	1338
26940	8	1	200	200.0	.250	3.0	1382
26940	8	1	216	216.0 5486.4mm	.250	3.0	1470
26940	8	1	240	240.0 6096mm	.250	3.0	1602
26940	8	1	252	252.0	.250	3.0	1668
26940	8	1	264	264.0 6705.6mm	.250	3.0	1734
26940	8	1	290	290.0	.250	3.0	1876
26940	8	1	300	300.0	.250	3.0	1931
26940	8	1	312	312.0	.250	3.0	1998
26940	8	1	350	350.0	.250	3.0	2204
26940	8	1	360	360.0	.250	3.0	2259
26940	8	1	480	480.0	.250	3.0	2919
26940	8	1	540	540.0	.250	3.0	3250
26940	8	1	600	600.0	.250	3.0	3580

ORACLE PARTNUMBER10490416

LEGACY PARTNUMBER26940REFERENCE ONLY

MATERIALSee Note

SURF. FINISH / PAINTSPEC.-COLOR-

WEIGHT[. 1] Lbs[. 1] kg

CREATED BYLoat, Wees de

CREATED ON27-Aug-13 03:06:27 AM

REVISED BYRene Hommes

REVISED ON21-Mar-14 12:47:40 AM

TC - ECR00021661

TITLELINK, 350 TON WELDLESS

UNLESS OTHERWISE SPECIFIED

TOLERANCES (PER ANSI Y 14.5)
3 PLACE DECIMAL .XXX ± .010
2 PLACE DECIMAL .XX ± .03
1 PLACE DECIMAL .X ± .1
ANGLES ± .5 DEGREE

BREAK SHARP CORNERS
.010 ± .005

MACHINED SURFACES250

TORNCUT SURFACES1000

ALL WELD SYMBOLS ACC. TO ISO

ALL WELD DIMENSIONS ARE Z DIM'S

DO NOT SCALE DOCUMENT

THIS DOCUMENT IS NOV TEAMCENTER CONTROLLED

SCALE 0.056

UNITS INCH (mm)

PROJ.

SIZE D

DRAWING NO.26940-ASM

SHEET 1 OF 2

除特殊说明外:
公差范围 (根据ANSI Y14.5的标准)
3位小数: +0.254mm
2位小数: +0.762mm
1位小数: +2.54mm
角度 +0.5度
加工表面粗糙度6.25um
所有焊接符号根据ISO标准

TC Number: 26940-ASM

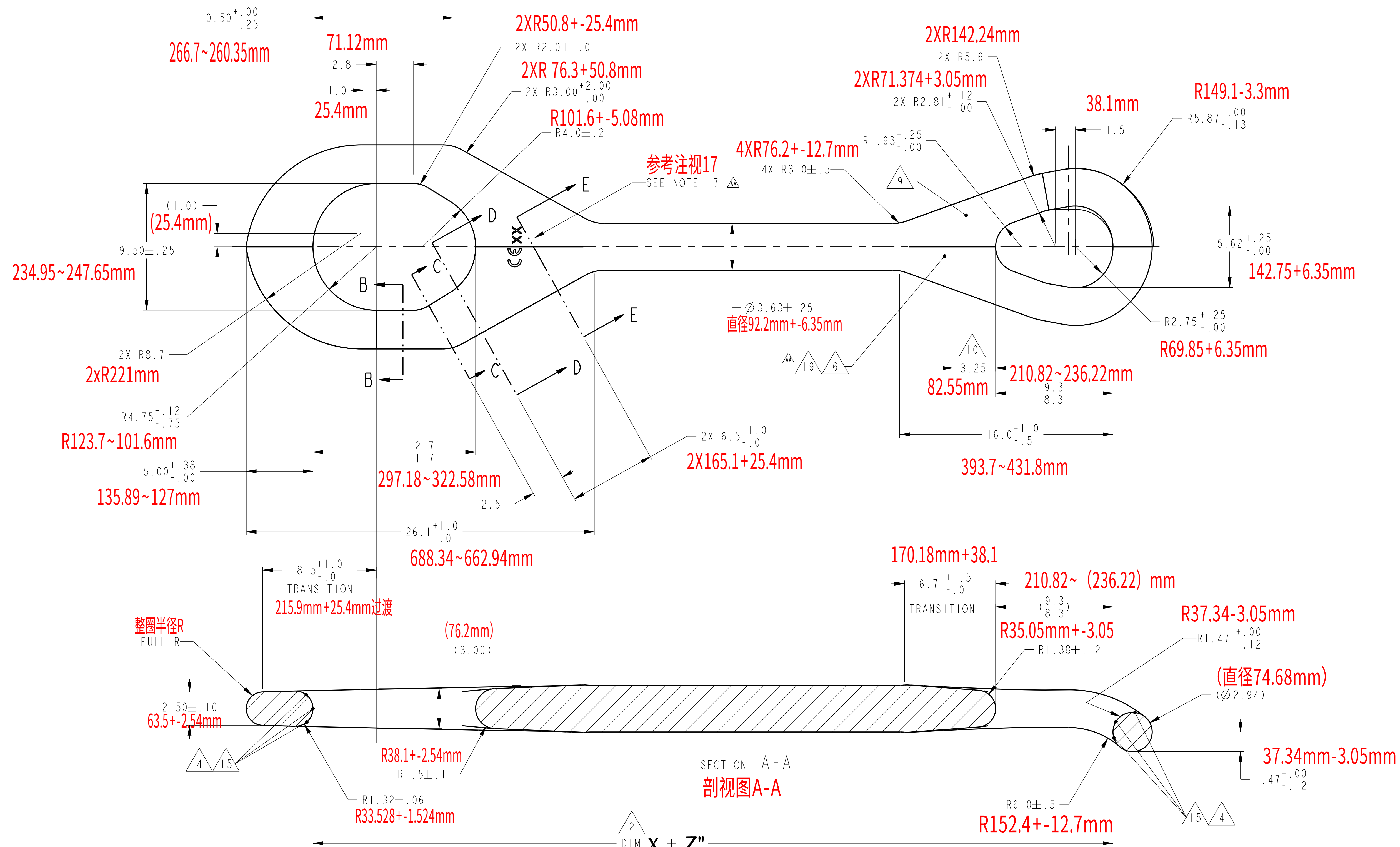
12345678

Printed REV: AA

56

Latest REV: AA

8



喷漆红色VPS00001

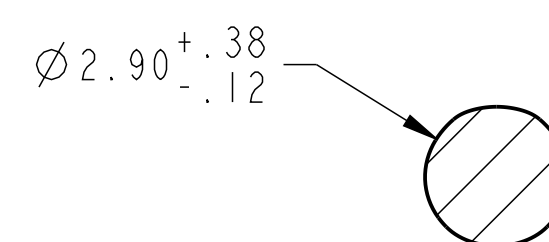
材料为35NCD16,等级B

直径73.66+9.65-3.05mm

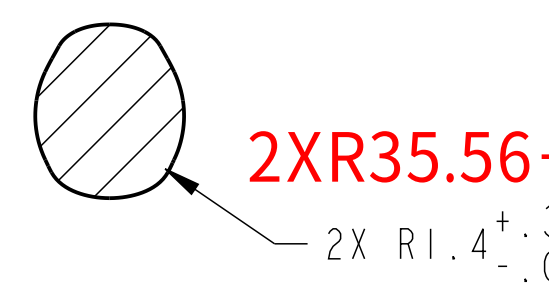
尺寸X+Z" (图1表格内)

76.2mm-9.652-3.05mm

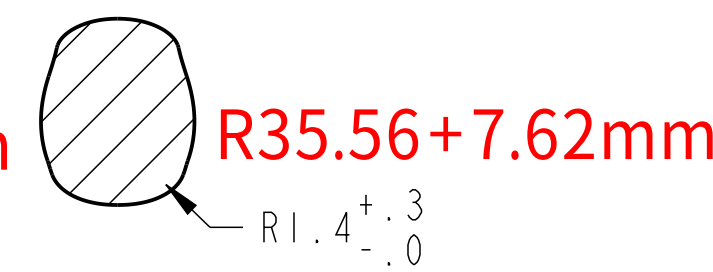
图纸为英寸，乘以25.4为毫米



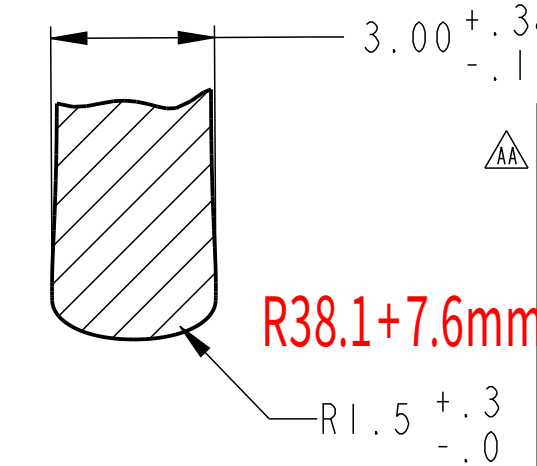
SECTION B-B
2 PL
截面B-B,2处



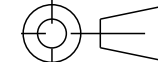
SECTION C-C
2 PL
截面C-C,2处



SECTION D-D
2 PL
截面D-D, 2处



SECTION E - E
2 PL
截面E-E,2处

	ORACLE PARTNUMBER	10490416						UNLESS OTHERWISE SPECIFIED			特殊说明外： 公差范围 (根据ANSI Y14.5的标准) 3位小数: +0.254mm		
	LEGACY PARTNUMBER	26940			REFERENCE ONLY			TOLERANCES: (PER ANSI Y 14.5) 3 PLACE DECIMAL .XXX ± .0 2 PLACE DECIMAL .XX ± .03 1 PLACE DECIMAL .X ± .1 ANGLES .X ± 1 DEGREE			公差范围 (根据ANSI Y14.5的标准) 3位小数: +0.254mm		
	MATERIAL	See Note						BREAK SHARP CORNERS .010 ± .005			2位小数: +0.762mm 1位小数: +2.54mm 角度+0.5度 加工表面粗糙度6.25um 所有焊按符号根据ISO标准		
	SURF. FINISH / PAINTSPEC.	-	COLOR	-				MACHINED SURFACES $\frac{250}{1000}$ TOUCHUP SURFACES					
WEIGHT	[.]		Lbs	[.]		kg	ALL WELD SYMBOLS ACC. TO ISO ALL WELD DIMENSIONS ARE 2 DIM'S						
CREATED BY	Loat, Kees de			REVISION			DO NOT SCALE DOCUMENT			SCALE 0.250		PROJ.	
CREATED ON	27-Aug-13 03:06:27 AM						THIS DOCUMENT IS NOV TEAMCENTER CONTROLLED			UNITS INCH (mm)			
REVISED BY	Rene Hommes			AA									
REVISED ON	21-Mar-14 12:47:40 AM												
TC - ECR	00021661												
TITLE		连杆, 350吨无缝					SIZE		26940-ASM			SHEET OF 2	
		LINK, 350 TON WELDLESS					D						