



MATERIAL:-  
 STAIN. ST. GRADE 17-4 PH IN H900 CONDITION  
 HEAT TREAT AFTER MACHINING  
 470°C ±10°C FOR 1 HOUR, AIR COOL  
 ROCKWELL HARDNESS 46  
 MIN YIELD 1100 MP<sub>a</sub>

A	28SEP04	---	SOUTHERN	CAS22	---	MANUF.
ISSUE	DATE	MOD. NO.	DRN. BY	CHKD.	APPD.	STATUS
USED ON	0-51-4181-050	3	4	© CCLRC 2004		

THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS RUTHERFORD APPLETON LABORATORY, CHILTON, OXON OX11 0QX.

TITLE  
 DIA 8 SAMPLE

CCR STRESS RIG  
 ENGINE-X

A 3-SI-4181-085-00-A

TOLERANCES UNLESS STATED GEN ±0.2 HOLE CTRS ±0.1 MATERIAL & SPEC. SEE NOTE	FINISH CLEAN REMOVE ALL BURRS SURFACE TEXTURE μm 1.6√ UNLESS STATED	ORIGINAL SCALE 2:1 DO NOT SCALE 0 25mm
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