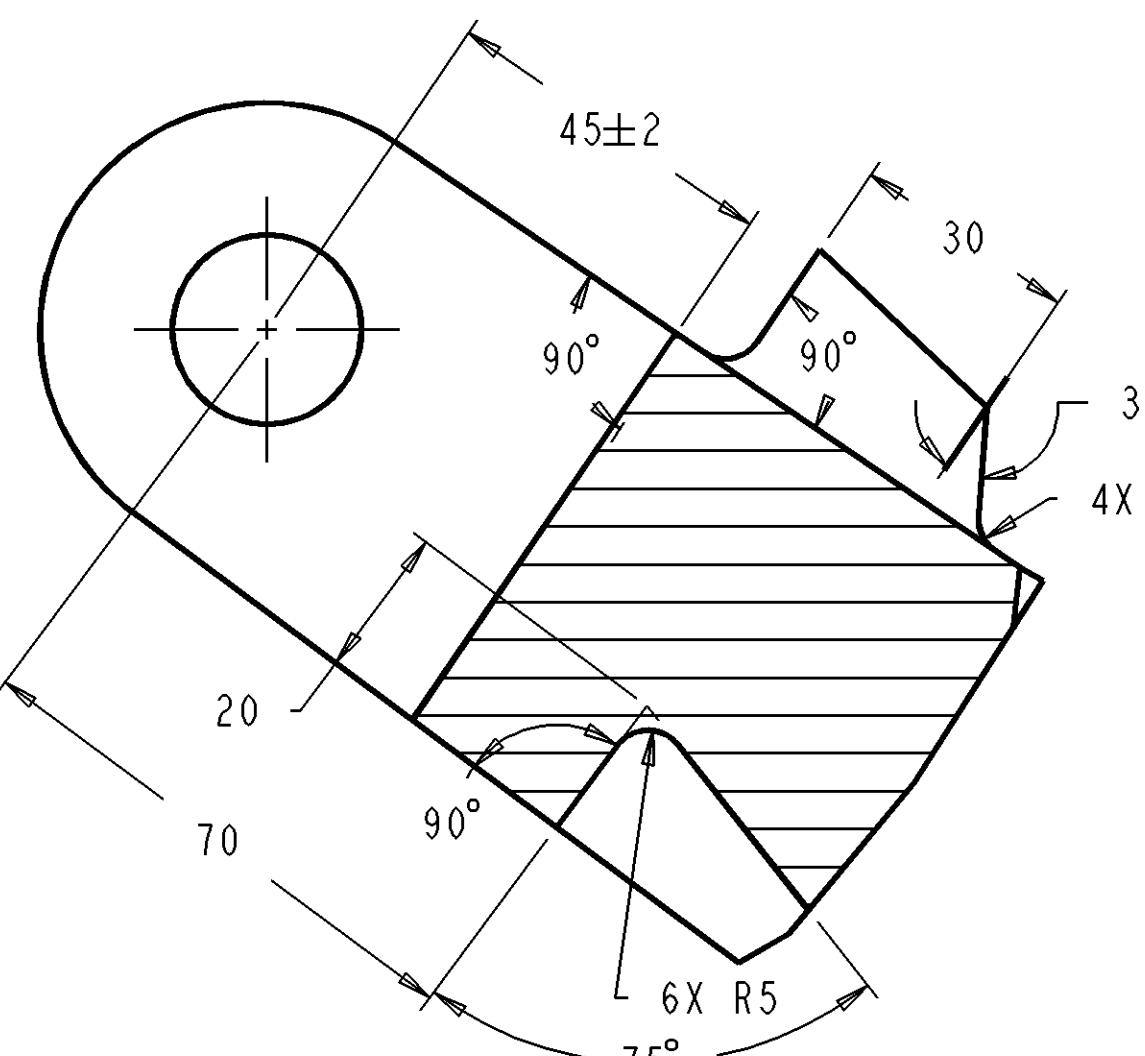


DIM. AND TOL UNLESS OTHERWISE SPECIFIED:

MACHINE ALLOWANCE  
FILLETS R 5 CORNERS R 5  
DRAFT EXT 1° INT 3°  
WALL THICK 22 BSC 20 MIN

4 X Y Z 5 A B

DATUMS X, Y & z ESTABLISHED BY  
DATUM TARGETS ON ROUGH SURFACE

DETAIL D  
SCALE 1:1

IE0596A	DCTL IRON CSTG
IE2722A	DRAWING
IE2650	THD
IE2122	SURF. TEX
IE0576A	FDRY INST
IE0507D	IDENT
IE0421	HOLE TOL
IE0013Y	CONFIDENTIALITY
IE0012A	INTERPRETATION
IE0008	THD

NOTE	IE0011 INTPR & TOL
<b>Caterpillar: Confidential Yellow</b>	
PROD.	X OTHER
UNLESS OTHERWISE SPECIFIED	VERSION
DIMENSIONS ARE IN mm	PRIMARY
DIMENSIONS W/O TOL ARE BASIC	SECONDARY
THIRD ANGLE PROJECTION	SHEET 1 OF 1
	DWG CONTROL CH218

CATERPILLAR

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SPINDLE - RH

417-4765 VER 02 D

UNLESS OTHERWISE SPECIFIED  
ALL RADIUS TO BE R5

## SECTION A-A

2X Ø 8.7-F V SHOWN  
1/8-27 NPSF THD V 8  
Ø 0.8 A B

## SECTION B-B

Ø 53.5 ± 0.025 F  
Ø 0.2 M

2X R5

Ø 135

161

176

R20

30

166 +0.5 0

83 ± 0.25

111

2X (27)

R30 R10

2X 1.5 X 45°

132.4

(130.4)

R6.5

(Ø 116)

(Ø 120)

1.5 X 45°

45°

1.5 X 45°