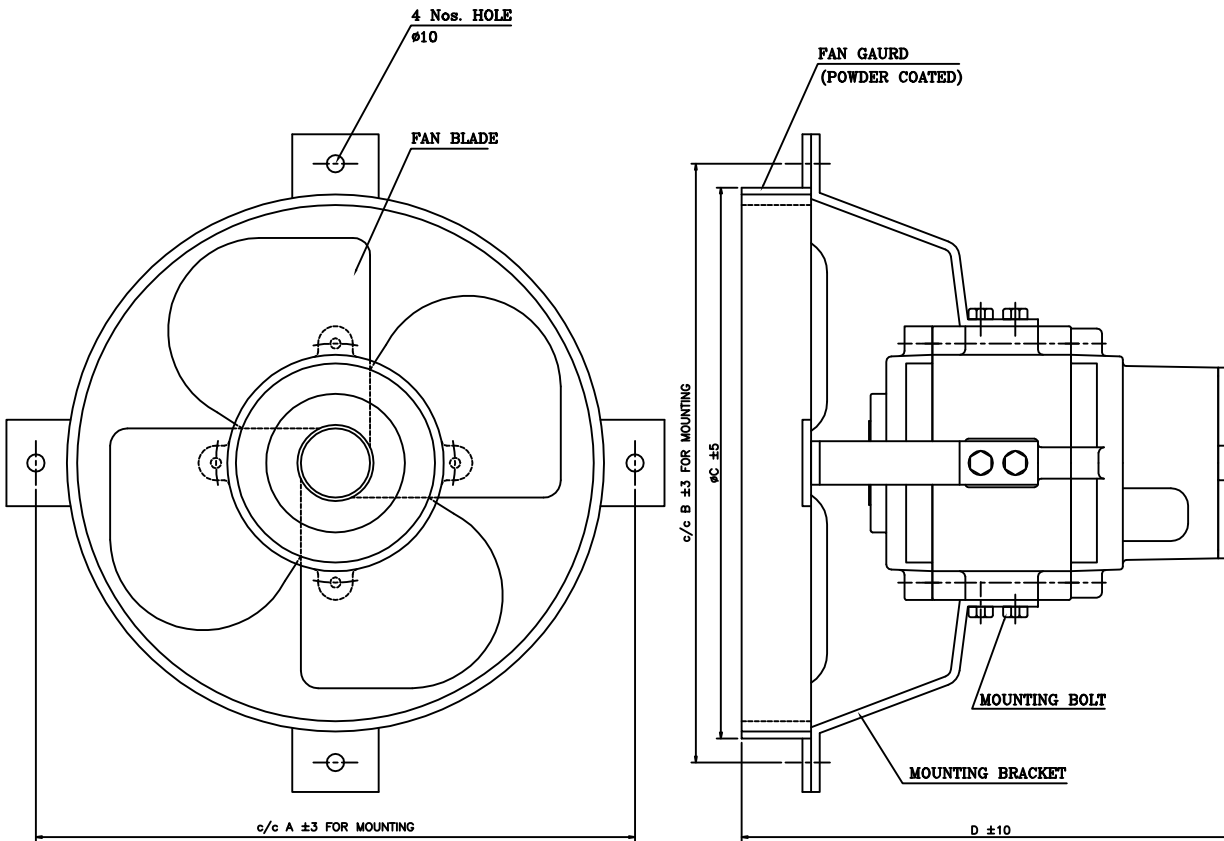


THE IDEAS SHOWN IN THIS DRAWING IS THE EXCLUSIVE PROPERTY OF NEMA SWITCH GEARS & CAN NOT BE REPRODUCED OR DISCLOSED WITHOUT PRIOR PERMISSION

7/4



SR No.	SIZE		H.P	SPEED R.P.M.	C.F.M	øA	B	C	D
	INCHES	MM							
01	12	305	0.25	1450	1120	440	440	350	290
02	16	380	0.25	1450	2460	530	530	430	290
03	18	457	0.25	1450	4000	600	600	510	430
04	24	610	0.25	900	7500	750	750	660	425

TYPE No. : NF 42000
 CERT No.: ERTL (E) /TEST/N139/0085/11-07
 BIS CERT No. : CM/L-7892304
 CCE NO. : P244814/9

TECHNICAL DATA

ENCLOSURE :

Ex d IIA IIB, AS PER IS:2148-2004/IEC60079-1(2001) & IS:13346-2004/IEC 60079-0(2000)

DEGREE OF PROTECTION :

IP-65 AS PER IS:12063-1987/IEC 60529-1989

AREA CLASSIFICATION :

Div/Zone 1 & 2, GAS GROUPS IIA IIB

MATERIAL OF CONSTRUCTION :

CAST IRON

RATING & TEMPRATURE CLASSIFICATION :

1/3 PHASE, 50 Hz. 1450/950 RPM T6

GASKET :

NEOPRENE

HARDWARE :

STAINLESS STEEL

FINISH :

LIGHT GREY EPOXY SHADE 631 AS PER IS:5.

EARTHING :

1 No. INSIDE & 2 Nos. OUTSIDE

CABLE ENTRY :

3/4" ET x 1 No.

0	01.03.08	BKC	BKC	NA.
REV.	DATE	DRN BY	CHKD BY	APPRD BY

NEMA™ **NEMA SWITCH GEAR**

CLIENT :	P.O No. :	QTY : 1 Nos.
CONSULTANT :	ITEM No.	SCALE
TITLE : FLP/WP FAN	DRG. No. Sheet 1 of 1	N.T.S.
	D2 / NF001/ 07	