



MATERIAL		TECHNICAL SPECIFICATIONS	
CARRIED	BULK DENSITY	EQUIPMENT	SLAT CHAIN CONVEYOR
CONVEYOR DATA	CAPACITY	SPROCKET C/C	5080MM
DRIVE UNIT WITH MOTOR	BHEL SCOPE	SPEED	--- MTR/MIN
VARIABLE SPEED DRIVE	IF REQUIRED	BHEL SCOPE	
CONVEYOR CHAIN SPECIFICATION	CHAIN MAKE	BUSH ROLLER CHAIN	50.8MM
TAKE UP-100MM	BREAKING LOAD	STANDARD	10,000 KGS APPX.
STRUNGERS	MAKE	HEAD SPROCKET	50.8MM PITCH 18TEETH
SLATS	TALE SPROCKET	TAIL SPROCKET	50.8MM PITCH 18TEETH
BEARINGS	FORMED CHANNEL S1	SCREW TYPE	
FTH MAKE	ISAKOYAKISH WITH 10% RUBBER LAGGING	SHOR	HARDNESS 40-45)
PAINTING	DRIVE END	NON DRIVE END	#60 FOUR HOLE FLANGE TYPE
	1 COAT OF ZINC PRIMER AFTER FINAL SURFACE CLEANING &		2 COATS OF PINK GREEN

BILL OF MATERIAL

BHARAT HEAVY ELECTRICALS LTD.,
ELECTROPORCELAINS DIVISION
BANGALORE - 560 012

PRPD	NAME	SIGN	DATE
CHD	HIREMATHVC		24-01-14
APPD	RAMY		24-01-14

REV.	DATE	ALTERED	CHECKED
DEPT	SCALE	WEIGHT (kg)	REF TO ASSY.DRG
CODE	NTS	(Approx)	ITEM No.
			No. OF ITEMS

TITLE
SLAT CHAIN CONVEYOR FOR TENSILE TESTING OF DISC INSULATORS

DRAWING No.
MN-21038

No. OF SHEETS
SHT SIZE A3-420x297

NOTE:- 1. THIS DRAWING ONLY FOR GENERAL PURPOSE