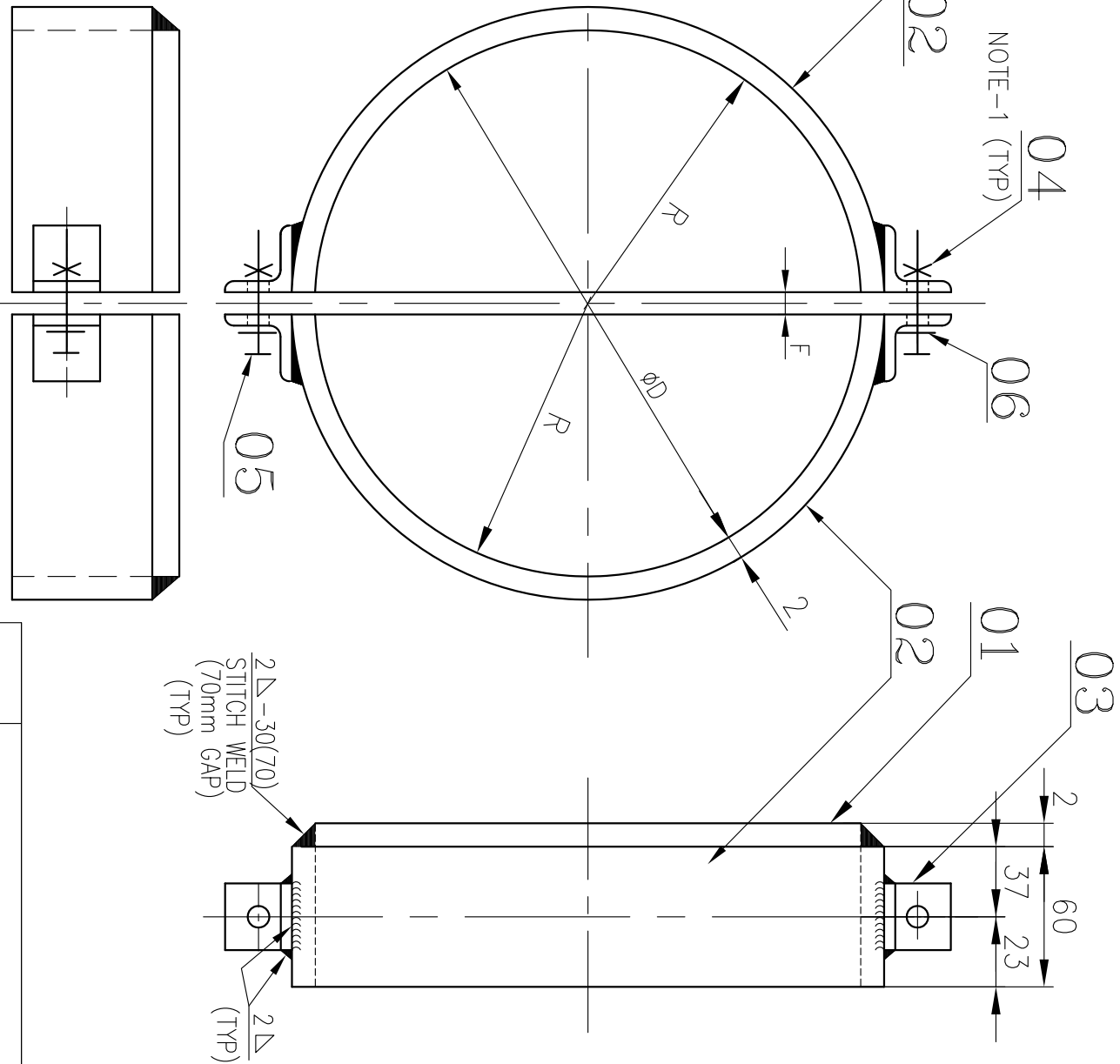
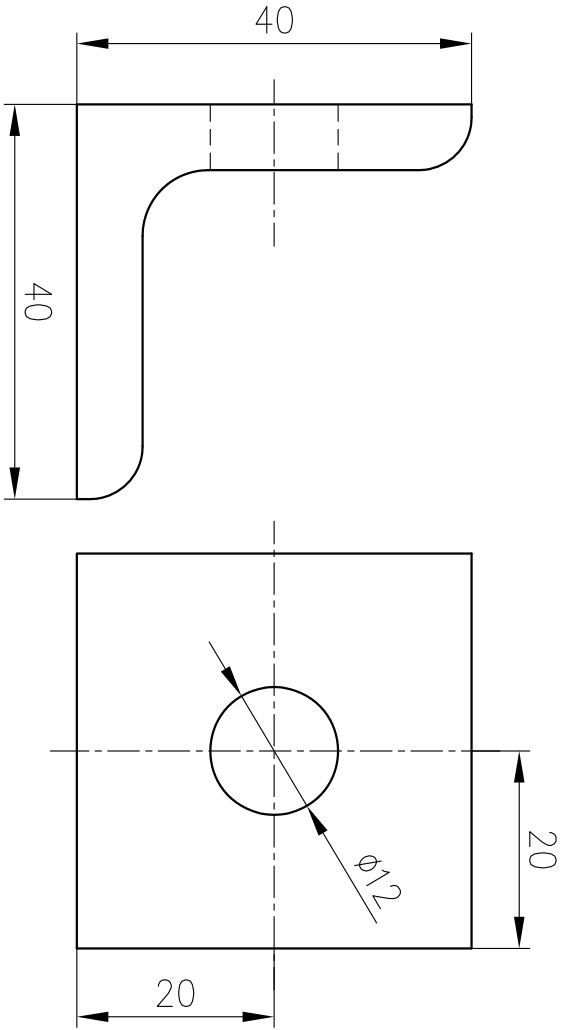


32041-103-80-2

ON GNMWRD



NOTES: 01. TACK WELD NUT (TO AVOID LOOSENING) AFTER
FIXING THE END COVER ON PIPE.
** 02. ITEM Nos 03, 04, 06 ARE COMMON FOR ALL VARIANTS.
03. SHEET 1.6 TO 3.15MM ARE ACCEPTABLE INPLACE OF
SHEET 2MM.

CAUTION

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED. IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY

23	ID945X31.88	Ø1015	507.4	30	493 x 1015	6.349	1567	1.476	16.258
22	ID850X52	Ø959	479.5	30	465 x 959	5.670	1479	1.393	14.735
21	ID850X48	Ø951	475.5	30	461 x 951	5.576	1467	1.382	14.524
20	ID745X25.5	Ø802	401	30	386 x 802	3.966	1233	1.161	10.862
19	ID675X42	Ø764	382	30	367 x 764	3.599	1173	1.105	10.015
18	ID675X38	Ø756	378	30	363 x 756	3.524	1161	1.094	9.843
17	ID660X24.78	Ø716	357.8	30	343 x 716	3.157	1097	1.033	8.988
16	ID500X82.56	Ø677	338.6	25	327 x 678	2.827	1042	0.982	8.225
15	ID609X22.84	Ø661	330.3	25	318 x 661	2.691	1016	0.957	7.904
14	ID448X82.11	Ø624	312.1	20	303 x 625	2.402	964	0.908	7.229
13	ID561X21.37	Ø610	304.9	20	295 x 610	2.292	941	0.886	6.965
12	ID350X110	Ø575	287.5	20	278 x 575	2.038	886	0.835	6.354
11	ID515X18.19	Ø554	277.2	20	268 x 555	1.895	854	0.804	6.007
10	ID350X99	Ø553	276.5	20	267 x 553	1.885	852	0.803	5.984
09	ID345X64.09	Ø482	241.1	10	237 x 483	1.433	750	0.707	4.848
08	ID280X74	Ø433	216.5	10	212 x 433	1.156	673	0.634	4.148
07	ID300X50.54	Ø409	204.3	10	200 x 409	1.030	635	0.598	3.824
06	ID375X13.72	Ø406	202.7	10	198 x 406	1.013	630	0.593	3.782
05	ID220X73	Ø371	185.5	10	181 x 371	0.849	576	0.543	3.350
04	ID220X59	Ø343	171.5	10	167 x 343	0.725	532	0.501	3.021
03	ID231.2X43.39	Ø325	162.2	10	158 x 325	0.649	503	0.474	2.814
02	ID194.9X33.09	Ø266	133	10	129 x 267	0.436	411	0.387	2.215
01	ID150X6.17	Ø164	81.7	10	77 x 164	0.164	250	0.236	1.368
VAR. No.	PIPE SIZE	ØD	R	F	L1 x L2	Wt.kg. approx	L3	Wt.kg. approx	ASSY Wt.kg. approx
					ITEM 01	ITEM 02			

FOR VAR 10 AND ABOVE
FOR VAR 01 TO 09

REV 01	DATE 26.05.16	ALTERED APPROVED S.R.M	M.R.K
ZONE	NOTE 03	ADDED	

06	WASHER SPRING (CYL HD) SQ10	41412 10 000		41412 00 012 00	0	002
05	HEX BOLT M10x60	41221 10 060		41221 10 060 00	0	050
05	HEX BOLT M10x30	41221 10 030		41221 10 030 00	0	030
05	HEX NUT M10	41304 10 000		41304 00 010 00	0	012
04	HEX NUT M10	41304 10 000		IS:1363 P-3		2
03	ISA ANGLE 40x40x5 L=40	2-80-301-14023		15 013 187 0000	0	120
02	SHEET 2 x 60 x L3	2-80-301-14023		IS:2062 Fe410 Gra		4
01	SHEET 2 x L1 x L2	2-80-301-14023		15 011 104 0000		2
ITEM NO.	DESCRIPTION	DRAWING NO.	ITEM NO.	MATERIAL CODE	UNIT WT.	QTY.
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT						
BHARAT HEAVY ELECTRICALS LTD., PIPING CENTRE, CHENNAI 600 017						
			DRN	NAME	SIGN	DATE
			CHD	S.R.M		11.05.16
			APPD	K.V.R		11.05.16
NO OF ITEMS						
REF TO ASSY / OLD DRG						
ITEM No.						
CARD CODE						
DRAWING No.						
REV						
TITLE						
METALLIC END COVER						
(FOR ID BASED P91 PIPES)						
U 01						
2-80-301-14023						
01						