

1

2

3

4

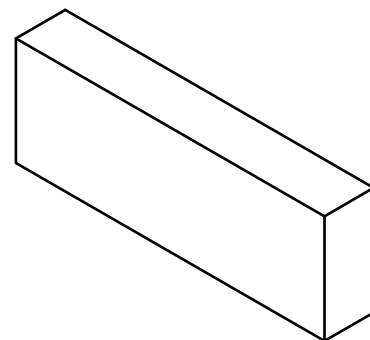
A

①

923

148

323



1

Base de referência de montagem do BC.

4

BLANK-BC-10001.ipt

Aço Carbono

1384,3 kg

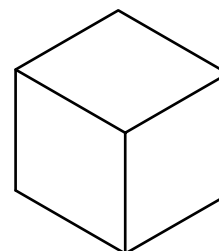
B

②

123

115

118



2

Base de fechamento magnético dos blocos central.

4

BLANK-BC-10002.ipt

Aço Carbono

52,3 kg

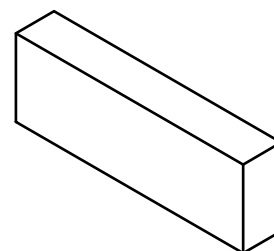
C

③

340

57

115



3

Polo de baixo campo do dipolo BC-3T lado A-B.

8

BLANK-BC-10003-A-B.ipt

Aço Carbono

140,3 kg

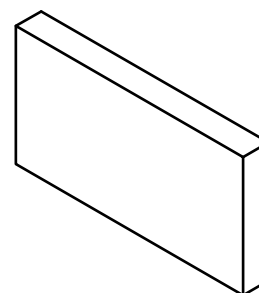
D

④

340

38

179



4

Base do polo do dipolo de baixo campo.

8

BLANK-BC-10004.ipt

Aço Carbono

145,6 kg

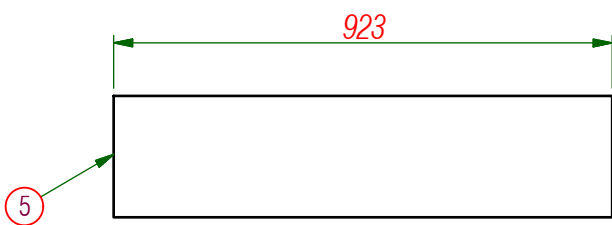
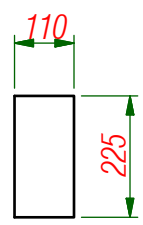
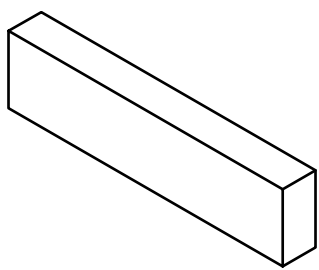
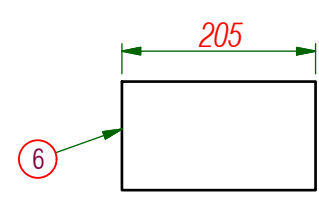
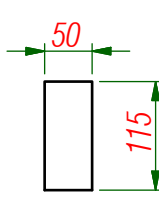
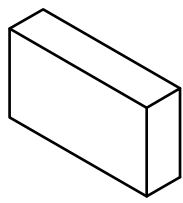
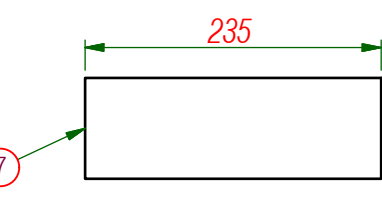
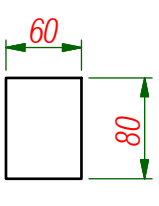
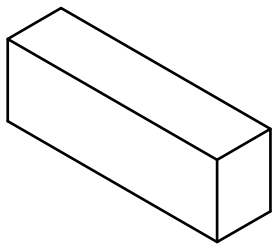
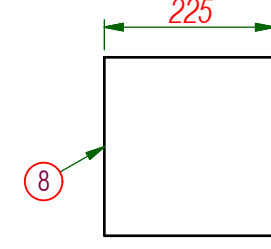
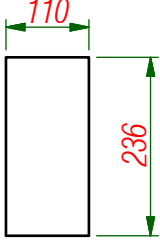
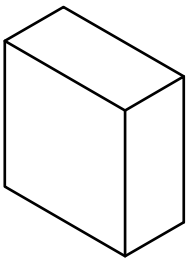
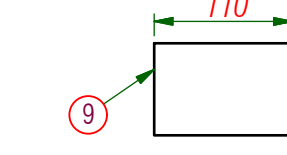
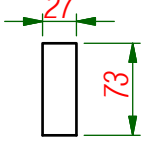
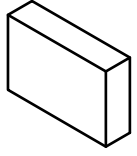
E

Material deve ser retirado de uma chapa de aço SAE1006.
Material deve ser cortado a frio.

Dimensões em mm.
Tolerância geral ± 2 mm.

| ITEM | DESCRIÇÃO | QTDE. | ARQUIVO | MATERIAL | MASSA (Kg) |
|--|---|-------|---------|----------|------------|
| COD. ATIVIDADE: 1504002005 | PROJETO: DIPOLO BC-3T- SIRIUS | | | | |
| criação: reinaldo.basilio 02/12/2015 | ARQUIVO: BLANK-DIPOLO BC-3T- SIRIUS.idw | | | | |
| IMPRESSO POR: reinaldo.basilio 12/05/16 14:00 | | | | | |
| DIRETÓRIO: D:\ARQ\Basilio\LNL-2\Anel\Dipolos\BC-3T\Diolo 3T e 1T\Prototipo 1\Projeto Mecanico\Blank\BLANK-BC-10001.ipt | | | | | |
| EXCETO INDICADO, TOLERÂNCIAS DIMENSIONAIS E GEOMÉTRICAS CONFORME NBR ISO 2768-fHE ACABAMENTO GERAL N8 (Ra 3,2µm). | | | | | |



| | | | | | | | |
|--|---|---|---|--------------------|---|--------------------------------|------------|
| 1 | | 2 | | 3 | | 4 | |
| A |  | |  | |  | | A |
| 5 | Compensador fixo do campo magnético. | | 2 | BLANK-BC-10006.ipt | | Aço Carbono | 359,6 kg |
| B |  | |  | |  | | B |
| 6 | Peça frontal para fechar circuito magnético. | | 4 | BLANK-BC-10007.ipt | | Aço Carbono | 37,1 kg |
| C |  | |  | |  | | C |
| 7 | Peça frontal inferior para fechar circuito magnético. | | 4 | BLANK-BC-10008.ipt | | Aço Carbono | 35,5 kg |
| D |  | |  | |  | | D |
| 8 | Compensador móvel do campo magnético. | | 8 | BLANK-BC-10009.ipt | | Aço Carbono | 367,7 kg |
| E |  | |  | |  | | E |
| 9 | Ajustador do gradiente quadrupolar do dipolo BC. | | 8 | BLANK-BC-10022.ipt | | Aço Carbono | 13,7 kg |
| <div>Material deve ser retirado de uma chapa de aço SAE1006. Material deve ser cortado a frio.</div> <div>Dimensões em mm. Tolerância geral $\pm 2\text{mm}$.</div> | | | | | | | |
| ITEM | | DESCRIÇÃO | | QTDE. | ARQUIVO | MATERIAL | MASSA (Kg) |
| COD. ATIVIDADE: | | 1504002005 | | PROJETO: | | DIPOL BC-3T- SIRIUS | |
| CRIAÇÃO: | | reinaldo.basilio 02/12/2015 | | ARQUIVO: | | BLANK-DIPOLO BC-3T- SIRIUS.idw | |
| IMPRESSO POR: | | reinaldo.basilio 12/05/16 14:00 | | V50 | | | |
| DIRETÓRIO: | | D:\ARQ\Basilio\LNL-2\Anel\Dipolos\BC-3T\Prototipo 1\Projeto Mecanico\Blank\BLANK-BC-10006.ipt | | | | | |
| EXCETO INDICADO, TOLERÂNCIAS DIMENSIONAIS E GEOMÉTRICAS CONFORME NBR ISO 2768-fHE ACABAMENTO GERAL N8 (Ra 3,2µm). | | | | | | | |
| 1 | | 2 | | 3 | | 4 | |