

**PLANT STANDARD**

HPBP TIRUCHIRAPALLI

BPS : 017510

PAGE 1 OF 3

DIRECTION PLATE

(STRAIGHT DIRECTION INDICATOR)

1 SCOPE

- 1.1 This standard stipulates the requirements of the Direction plate to be put on the equipments/products of BHEL.
- 1.2 This standard supersedes the earlier version of BPS: 017510

2 DESIGNATION

- 2.1 A straight direction plate B x L = 20x75 shall be designated as:

Straight direction plate 20x75 - BPS: 017510

2.1.1 On design documents:

- i) Description column: NPL DTN PLATE 20x75
- ii) Drawing No. column: 017510 2075
- iii) Material specn column: Brass
- iv) Material code column : 22 074 128

- 2.2 On indents: Direction plate (Straight direction indicator-BPS: 017510)

- 2.3 On purchase orders/enquiries: While issuing enquiries/purchase orders a copy of this standard shall be enclosed

3 COMPLIANCE WITH STANDARDS**3.1 Dimensions**

- 3.1.1 Direction plate and arrow sizes etc shall be as shown in the figure and Table 1.

- 3.2 Material: Cold rolled brass sheet grade CuZn37, 1/4Hard t IS: 410.

REVISIONS

DATE

APPROVED

STANDARDS SECTION
ENGINEERING AND DEVELOPMENT CENTRE
HPBP TIRUCHIRAPALLI

PREPARED

ISSUED

DATE

HPBP TIRUCHY

EDC/Standards

20.08.84