

KES

Analysis Specimen Die

KES G – B373B

(EST.) 1988 – 01 – 10

(REV.) 1990 – 03 – 02

(REV.) 1991 – 05 – 28

Contents

1. Scope of Application and Definition

2. Materials

3. Structure

4. Quality

5. Testing Method

6. Attention for Handling

Appendix – Drawing

1. Scope of application and definition

This shall be die that needed to manufacture the specimen for analysis, and applied to die carrying out on melting furnace and heat insulation furnace deck.

2. Materials

- (1) Plate S45C 3.2 t
- (2) Angle 30 × 30 × 3 t
- (3) Electric concent, Faucet

3. Structure

Refer to appending drawing.

4. Quality

- (1) No water leakage on the storage tank of water.
- (2) No electric leakage on the electric concent.

5. Testing method

- (1) Visual inspection of the shape
- (2) Check the water leakage
- (3) Check the electric leakage on concent

6. Attention for handling

- (1) Check water leakage at all times.
- (2) Check electric leakage on concent at all times.