# ISO 80369-3 Figure C.1

## Female Reference Connector For Testing Male Enteral Connector



## **Detail Information:**

Place Of Origin	China	Brand Name	Kingpo
Certification	ISO 17025 Calibration Certificate	Model Number	ISO 80369-3 Figure C.1
Standard	ISO 80369-3 Figure C.1	Material	Hardness Steel
Hardness	HRC58-62		

## **Product Description:**

The ISO 80369-3 Figure C.1 Female Reference Connector is a precision testing device designed to evaluate male enteral connectors for compliance with ISO 80369-3 standards. This reference connector ensures leakage prevention, secure connection, and non-interconnectability with other medical tubing systems, reducing the risk of misconnections in enteral applications.

## Key Features:

- Leakage Testing Validates the leak-proof integrity of male enteral connectors.
- Stress Cracking Evaluation Assesses long-term durability under mechanical stress.
- Non-Interconnectability Verification Confirms compliance with ISO 80369-3 standards, preventing dangerous misconnections.
- Precision Design Manufactured to exact Figure C.1 specifications for reliable and repeatable testing.

#### **FAQ**

• What is the purpose of the ISO 80369-3 Figure C.1 Female Reference Connector?

A: This connector is used to test male enteral connectors for leakage, disconnection resistance, stress cracking, and non-interconnectability as per ISO 80369-3 standards.

• How does this connector prevent misconnections?

A: The ISO 80369-3 standard ensures that enteral connectors cannot mistakenly connect with other medical tubing (e.g., IV, respiratory), reducing life-threatening errors.

• Can this reference connector be used for production testing?

A: Yes, it is designed for quality control and R&D testing to ensure male enteral connectors meet regulatory requirements.