

JIS

JAPANESE INDUSTRIAL STANDARD

**Freight containers—
Lifting and securing fittings**

JIS Z 1629—1996

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by

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**In the event of any doubt arising,
the original Standard in Japanese is to be final authority**

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Freight containers—
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1. **Scope** This Japanese Industrial Standard specifies lifting fittings used for lifting the freight containers for international trade or domestic trade (hereafter referred to as “containers”) at their upper parts by means of corner fittings specified in JIS Z 1610 and JIS Z 1616, and fittings used for securing the containers on motor truck or freight-train car by means of those corner fittings or the securing fittings.

This Standard does not apply to the fittings for lashing the containers loaded on ship.

Remarks 1. The following standards are cited in this Standard:

JIS Z 1610 External dimensions and common specifications of freight containers for domestic trade

JIS Z 1614 Freight containers for international trade – External dimensions and ratings

JIS Z 1616 Freight containers for international trade—Corner fittings

2. The units and numerical values given in { } in this Standard are based on the traditional unit system and are appended for informative reference.

2. **Type, symbol and use** The type, symbol and use of the lifting and securing fittings shall be as shown in Table 1.

Table 1.

Name	Type		Symbol	Use	
Lifting fittings	Those equipped with detent locking during lifting	Twist type	A-TL	Used for lifting container at its top fittings using a cargo handling equipment	
Securing fittings	Those suitable to be made by die forging and the like		B-TF	Used for positioning or securing containers when loading on motor truck, freight-train car, etc.	Used for corner fittings
		Fixed type	B-PF		
	—	Catcher type	B-C		Used for securing fittings (anchors)