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**Lifting appliances - Vocabulary - Overhead travelling
cranes**

起重机械名词术语 - 桥式起重机

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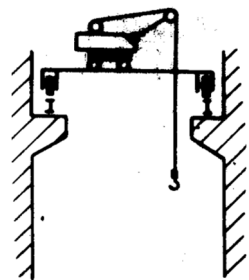
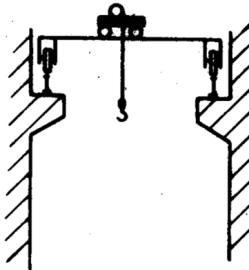
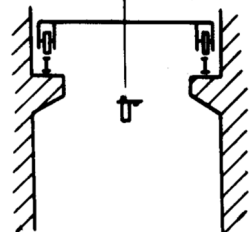
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Lifting appliances - Vocabulary - Overhead travelling cranes

This standard specifies the terminology of overhead travelling cranes. Refer to the corresponding standards, for terms commonly used for other cranes.

The definition of overhead travelling crane: The overhead travelling crane, whose both ends of span structure are directly supported on the elevated track, through the running devices.

The terms and definitions (or descriptions) of overhead travelling crane are shown in the Table.

No.	Terms	English	Definition (or description)	Schematic diagram
1 Classification of overhead travelling cranes				
1.1 By structures				
1.1.1	Overhead crane with slewing jib	Overhead crane with slewing jib	The overhead travelling cranes, whose trolley is equipped with a slewing rigid jib, the slings are hung on the jib for lifting and lowering	
1.1.2	Overhead crane with slewing crab	Overhead crane with slewing crab	The overhead travelling crane, whose trolley can run along the span structure, lift the slings, and slew	
1.1.3	Single girder overhead crane	Single girder overhead crane	An overhead travelling crane with single girder	

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