

DEVELOPMENT HEADING CONTAINER K 7500

Use and description:

Development heading container **K 7500** (hereinafter only container) is used for transport of technology equipment and other materials during driving long openings. It has been designed and constructed for handing on carrying trolleys of monorail transport system with profile I 155. The container is possible to use for transport of load up to 7 500 kg.

The container is hanged on chains with pin connections. The height of hanged container is possible to change through shortening the chains.

The container consists of two splinter bars equipped with shortening hangers for high strength chains, using which the height of the container is possible to change.



Characteristics:

Type		K 7500
Monorail transport profile		I 155
Type of carrying trolleys for hanging the containers		TDS 4 – N
Length of connecting rod for carrying trolleys	mm	1 250
Loading capacity	kg	7 500
Weight	kg	326.0
Container dimensions (l x w x h)	mm	2 000x810x600
Pin diameter for connection to trolleys	mm	32
Distance between container bottom and monorail I 155 profile bottom flange	mm	960 -1 700

Type marking: **K 7500**
 K CONTAINER
 7 500 loading capacity

The product has been designed and constructed as the equipment group I (mine), category M2 according to the Directive 94/9/EC of the European Parliament and of the Council and meets the requirements for using in areas "dangerous atmospheric conditions 2" according to EN 1127-2+A1 on condition that all national regulations are fulfilled by the employer.