

Forefield Anchoring – Lines KHV and KH

The forefield anchoring devices – Lines KHV and KH are single-system upper anchoring devices determined for fixation of the wall conveyor reverse end. The anchoring cushions reactions of the conveyor as well as the weight components of the whole configuration including operation forces and reactions.

For placing the anchoring in concrete conditions, it is necessary to calculate it for the local conditions (inclines, equipment, etc).

The anchoring KHV is equipped with a long slide shoe for better steadiness and the turn-around terminal height is adjustable.

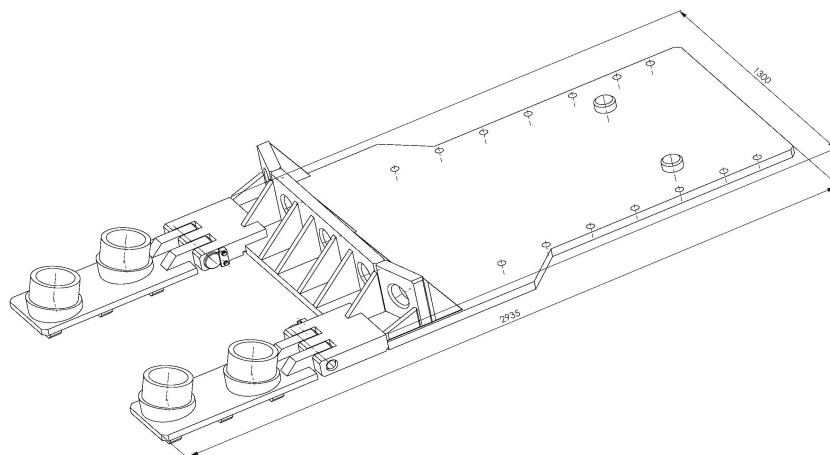
The anchoring height is adjustable. The anchoring is determined for inclines up to 25°.

The anchoring KH is very simple and it is determined especially for heavy geological conditions. The anchorings can be up-graded to the Type KH SE 35 and then they can be operated in the inclines up to 35° as double-system ones.

Technical parameters:

Anchoring Type	KHV 15	KH 15
Min. anchoring height	450	-
Max. anchoring height	750	-
Turn-around terminal height – adjustable	Yes (in every 150 mm)	No
Anchoring length	3536 mm	1200 - 1800 mm as per the conveyor
Anchoring width	2300 mm	1000 - 1200 mm
Props number	2 - 4	4
Props load capacity	400 kN	
Swing around the vertical axis	Yes	No
Anchoring weight		
For conveyors – Types	DSS 227, DSS 260, F 285	

KH 15



FOREFIELD ANCHORING KHV 15

