



MOMENT SPHERICAL LIFTING ANCHOR INSTALLATION GUIDELINES



Steps	Instruction	Diagram
1.	Visual Check Visual check – to identify the correct anchor size & length is used. Make sure there is no damage, dented parts on the anchor. Load Class Manufacturer (Halfen Moment)	2.5 - 1 M- 2 120 - 3
	③ Anchor length [mm]	Diagram 1
2.	Fixing to formwork 1 Fixing component 2 Formwork 3 Recess former 4 MOMENT Spherical Anchor	
		Diagram 2



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Steps	Instruction	Diagram
3.	Instruction Fixing from above into fresh concrete Installation can be fixed from above into fresh concrete after casting The recess former together with the pre-assembled MOMENT Spherical Anchor inserted at the specified position, by pressing and agitating, until the top edge of the recess former is flush with the concrete surface. Formwork oil can be used to recess former at contact with concrete surface to facilitate the stripping of the formwork. This will help to prolong the durability of the recess former.	Diagram 3.1 Diagram 3.2
		Diagram 3.3



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Steps	Instruction	Diagram
4.	Removing rubber recess 6 Auxiliary tool, i.e. Reinforcement bar	Diagram 4.1
		Diagram 4.2
		Diagram 4.3
		Diagram 4.4



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Steps	Instruction	Diagram
1.	Engage Lifting Link to the Anchor Head 1 To engage: Face the opening of the clutch over the anchor head. 2 Turn the tongue of the clutch away from the lifting link as per arrow shown. The lifting clutch is now secured and ready to be used.	Diagram 1
2.	Ois-engage Lifting Link from the Anchor Head 3 Lower the lifting head and swivel the clutch 4 Lift the lifting head upward	Diagram 2





Steps	Instruction	Diagram
3.	<u>Lifting – Do and Don't</u>	
	Do not lift against the concrete surface	Diagram 3

Disclaimer:

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