

# AnchorMark

## Premium Concrete Screw Countersunk & HEX Head

*High end, powerful screw solution for fast and simple installation.*



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## TECHNICAL DATA



HEX Head



CSK Head

## AnchorMark Premium Concrete Screws



Type	Art. No.	Head-type	ETA full range approved	Drill [mm]	Ø Drill hole in object [mm]	Ø Screw [mm]	Thread length [mm]	Min. drill depth at push through hole [mm]	Min. screw in depth [mm]	Max. useable length [mm]	Installation torque [Nm]	Acti- vation	Qty. per inner box [pce]			
6 x 45 mm	519006045	HEX	■	6	9	7,5	45	55	33	12	20	SW10	100			
6 x 60 mm	519006060						5									
6 x 80 mm	519006080						25									
6 x 100 mm	519006100						45									
8 x 55 mm	519008055						5									
8 x 75 mm	519008075						15									
8 x 90 mm	519008090			30	50	SW13	50									
8 x 110 mm	519008110			50												
10 x 75 mm	519010075			5												
10 x 85 mm	519010085			15												
10 x 100 mm	519010100			30												
10 x 120 mm	519010120			50												
10 x 140 mm	519010140			70	80	SW15	50									
12 x 90 mm	519012090			10												
12 x 110 mm	519012110			30												
12 x 130 mm	519012130			50												
12 x 150 mm	519012150	70														
14 x 80 mm	519014080	80	120	SW18				25								
14 x 115 mm	519014115	5														
14 x 135 mm	519014135	25														
14 x 160 mm	519014160	50														
6 x 52 mm	520006052	CSK			■	6	9		7,5	42	62	40	12	20	TX 30	100
6 x 72 mm	520006072									62	82	55	17			
6 x 102 mm	520006102		92	112				47								
6 x 152 mm	520006152		142	162				97								

\* recommended loads are for single anchors in C20/25 uncracked concrete load tested far away from other anchors and from edges.



## FUNCTIONING

- The AM premium concrete screw is suitable for push-through installation.
- When the concrete screw is screwed into the drill hole, the thread flanks cut positively into the concrete.
- Use FBS A4 for external applications and those in a damp environment.
- Use a torque wrench for easy installation.
- Do not exceed the maximum installation torque.

## ADVANTAGES

- Simple and time-saving threaded screws for the use in concrete.
- Once screwed into the hole the thread taps into concrete for positive fit anchorage.
- Completely removable anchor suitable for temporary fixings.
- Virtually expansion-free operation allows cost-efficient fixing with small axial spaces and edge distances
- RUSPERT® coating provides excellent corrosion protection.
- The ETA covers applications in cracked and non-cracked concrete and seismic performance categories C1\*.



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\*Refer to ETA 15/0905 on our website for more information



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