

CONCRETE SCREWS

HI-GRADE GALVANIZED STEEL

#STANDARD *

AUCS-F -HEXAGON FLANGE HEAD CONCRETE SCREW



FEATURES

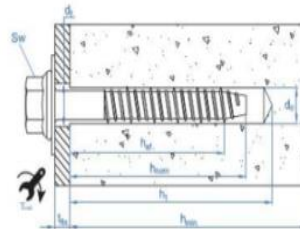
- HIGH LOADING CAPACITY
- ULTIMATE SAFE ANCHORING IN CONCRETE
- CORRECT FUNCTIONING WITH REDUCED SPACING
- DIRECT INSTALLATION
- SMALL EDGE & SPACE DISTANC
- EASILY REMOVABLE

APPLICATIONS

- RACKS INSTALLATION
- SEAT FIXING
- BRIDGE FIXING
- PIPELINE HANGER
- INSTALLATION SUBWAY TUNNEL

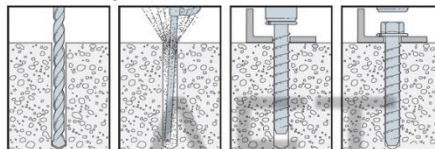
SUITABLE BASE MATERIAL

- CONCRETE
- SOLID BRICK
- HARD NATURAL STONE



CODE	ART NO.	RECOMMENDED DRILL HOLE Ø	SCREW LENGTH	MIN DRILL HOLE DEPTH	MAX FIXTURE THICKNESS	WRENCH SIZE	RECOMMENDED LOAD		MIN. SPACING	OUTER Ø
							KN UNCRACKED CONCRETE C20/25	TENSILE SHEAR		
		MM	MM	MM	S	MM			MM	THREAD
AUCS-F-06050	4210201	6	50	60	5	10	1.7	2.1	35	7.65
AUCS-F-06060	4210202	6	60	70	15	10	1.7	2.1	35	7.65
AUCS-F-08060	4210206	8	60	70	5	13	5.5	8.5	50	10.30
AUCS-F-08075	4210207	8	75	85	20	13	5.5	8.5	50	10.30
AUCS-F-08090	4210208	8	90	100	35	13	5.5	8.5	50	10.30
AUCS-F-08100	4210209	8	100	110	45	13	5.5	8.5	50	10.30
AUCS-F-08120	4210210	8	120	130	65	13	5.5	8.5	50	10.30
AUCS-F-08150	4210211	8	150	160	95	13	5.5	8.5	50	10.30
AUCS-F-10060	4210221	10	60	70	5	15	13.2	15.8	70	12.35
AUCS-F-10075	4210222	10	75	85	20	15	13.2	15.8	70	12.35
AUCS-F-10090	4210223	10	90	100	35	15	13.2	15.8	70	12.35
AUCS-F-10100	4210224	10	100	110	45	15	13.2	15.8	70	12.35
AUCS-F-10110	4210225	10	110	120	55	15	13.2	15.8	70	12.35
AUCS-F-10130	4210226	10	130	140	75	15	13.2	15.8	70	12.35
AUCS-F-10150	4210227	10	150	160	95	15	13.2	15.8	70	12.35
AUCS-F-10160	4210228	10	160	170	105	15	13.2	15.8	70	12.35
AUCS-F-10200	4210229	10	200	210	145	15	13.2	15.8	70	12.35
AUCS-F-12065	4210241	12	65	75	5	19	16.5	19.3	80	14.15
AUCS-F-12075	4210242	12	75	85	20	19	16.5	19.3	80	14.15
AUCS-F-12090	4210243	12	90	100	35	19	16.5	19.3	80	14.15
AUCS-F-12100	4210244	12	100	110	45	19	16.5	19.3	80	14.15
AUCS-F-12120	4210245	12	120	130	65	19	16.5	19.3	80	14.15
AUCS-F-12140	4210246	12	140	150	85	19	16.5	19.3	80	14.15
AUCS-F-12160	4210247	12	160	170	105	19	16.5	19.3	80	14.15
AUCS-F-14075	4210261	14	75	85	5	21	22.8	29.8	100	16.80
AUCS-F-14100	4210262	14	100	110	30	21	22.8	29.8	100	16.80
AUCS-F-14130	4210263	14	130	140	60	21	22.8	29.8	100	16.80
AUCS-F-14150	4210264	14	150	160	80	21	22.8	29.8	100	16.80

Installation Sequence



NOTE:

*ALL LOAD TOLERANCES CAN BE ACHIEVED IN ACCORDANCE WITH THE SPECIFIED DIMENSIONS MENTIONED ABOVE.
 *ANY MODIFICATIONS TO THE PRODUCT PORTFOLIO CAN BE IMPLEMENTED WITHOUT PRIOR NOTIFICATION TO THE STAKEHOLDERS.
 *SPECIAL LENGTHS CAN BE PROVIDED UPON REQUEST, SUBJECT TO A MINIMUM ORDER QUANTITY REQUIREMENT.
 *KN= KILONEWTON (1KN = 100KGS)