

WEDGE ANCHOR



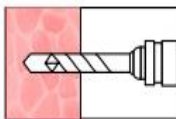
FEATURES : SPECIAL APPLICATION ANCHOR FOR DYNAMIC LOADS, COLD FORMED FOR EXTRA-LOAD BEARING CAPACITY, TORQUE CONTROLLED MECHANICAL EXPANSION, EXTRA LONGER THREADS, GUARANTEED ENHANCED SAFETY AND QUALITY WORKMANSHIP

AHS-HCR – SPECIAL APPLICATION

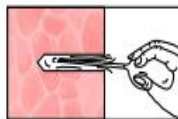
#ELITE ***

MATERIAL: HIGH CORROSION RESISTANCE STEEL

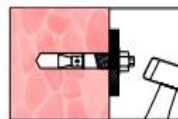
CODE	ART NO.	ANCHOR DIA	ANCHOR LENGTH	DRILL HOLE DIA	MINIMA EMBEDD LENGTH		MAXIMA EMBEDD LENGTH		MAXIMA T.FIX		MINIMA DRILL HOLE DEPTH		STD. THREAD LENGTH	NUT DIA (SW)	RECOMMENDED TORQUE	RECOMMENDED SAFE WORKING LOAD		SAFE DISTANCE BETWEEN ANCHORS	SAFE EDGE DISTANCE
					HNOM1	HNOM2	HNOM1	HNOM2	HNOM1	HNOM2	HNOM1	HNOM2				UNCRACKED TENSILE	CRACKED CONCRETEC20/25 SHEAR		
AHSHCR-08100	2017710	8	100	8	50	70	35	10	60	80	50	13	20	7.5	8.5	60	60		
AHSHCR-10130	2017720	10	130	10	60	80	60	30	70	90	60	17	40	11.5	13.8	70	70		
AHSHCR-12150	2017130	12	150	12	70	100	65	30	80	110	70	19	60	13.7	20.0	70	70		
AHSHCR-16150	2017140	16	150	16	80	110	50	20	90	120	75	24	80	19.0	34.0	80	90		



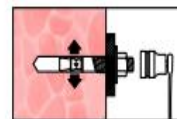
Drill a hole of required diameter and depth.



Clean the hole with brush & blowout pump.



Drive anchor carefully with hammer into the hole until nut and washer are flush with the fixture.



Tighten the anchor to the specified torque.

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 (1 KN = 100KGS)