

# NYLON FRAME FIXING ANCHORS

#STANDARD \*

ANF-H -ANCHOR BODY POLYAMIDEPA6 WITH HEXAGON FLANGE HEAD GALVANIZED STEEL SCREW \*



## FEATURES

PROFILED INTERNAL GEOMETRY ,  
 DESIGNED TO FIT BOTH HEXAGONAL FLANGE AND COUNTERSUNK HEAD.  
 EQUAL EMBEDDED DEPTH FOR ALL BASE MATERIALS, 70MM RESULTING IN HIGHER LOADING.  
 MULTI AXIS EXPANSION  
 THROUGH FIXING

## SUITABLE BASE MATERIAL

CONCRETE  
 AERATED CONCRETE  
 HARD NATURAL STONE  
 SOLID BRICK  
 HOLLOW BRICK  
 SANDLIME BRICK

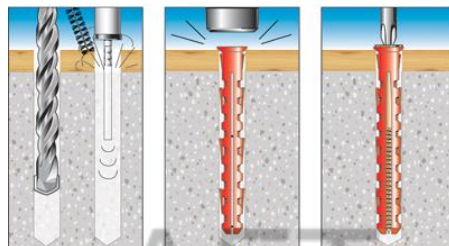
## MATERIAL

ANCHOR BODY MADE FROM HIGH QUALITY POLYAMIDE PA6.  
 SCREW MADE OF GALVANIZED STEEL , STAINLESS STEEL A2/A4

## APPLICATIONS

CLADDING/FAÇADE INSTALLATION  
 FIXING METAL OR WOODEN SUB-CONSTRUCTION  
 DOOR & WINDOW FRAMES

CODE	ART NO.	PLUG Φ	PLUG LENGTH	SCREW DIA X LENGTH	SPANNER SIZE	DRILL HOLE Φ	EMBEDDE D DEPTH MIN.	MAX. FASTENABLE THICKNESS	SAFE PERMISSIBLE LOAD KN SOLID BRICK >M212	SAFE PERMISSIBLE LOAD KN CONCRETE >C12/15
		MM	MM	MM	MM	MM	MM	MM	TENSION	TENSION
ANF-H-10080	8463100	10	80	7×89	17/T40	10	70	10	0.8	1.5
ANF-H-10100	8463101	10	100	7×109	17/T40	10	70	30	0.8	1.5
ANF-H-10120	8463102	10	120	7×129	17/T40	10	70	50	0.8	1.5
ANF-H-10140	8463103	10	140	7×149	17/T40	10	70	70	0.8	1.5
ANF-H-10160	8463104	10	160	7×169	17/T40	10	70	90	0.8	1.5



**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)