

## ACR-NR CHEMICAL ANCHOR ROD



### FEATURES

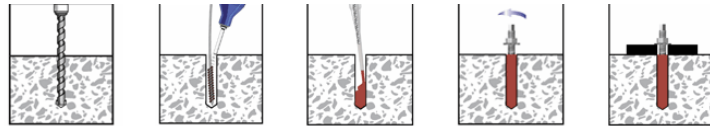
HIGH PERMISSIBLE LOADS IN THE CONCRETE COMPRESSIVE ZONE  
 WELL ACCEPTED PRODUCT FOR SYNTHETIC RESIN FIXING  
 REDUCED AXIAL AND EDGE SPACINGS  
 STYRENE-FREE MATERIAL  
 SIMPLE INSTALLATION

### APPLICATIONS

STEELWORK  
 SUPPORTS  
 RAILS  
 HEAD AND BASE PLATES  
 CONSOLES  
 RAILINGS  
 WINDOWS  
 PROTECTIVE PLANKS  
 SCAFFOLDING  
 SIGN BRIDGES  
 WAREHOUSE RACKING  
 FACADES  
 SHUTTERING

### SUITABLE BASE MATERIAL

CRACKED  
 NON-CRACKED CONCRETE  
 HARD NATURAL STONE



Drill a hole into the base material that suits the diameter and embedment depth of the Chemical stud anchor being used.

Blow out dust and loose materials, brush the hole and blow it out again.

Inject (mixed) adhesive into approx half the hole starting at bottom first into hole to suit type of Stud Anchor being

Insert Stud Anchor into hole and rotate by hand (flat-cut) or use hammer drill and drive bit for rotation of

Allow recommended time for curing of adhesive and then apply load. Do not disturb Stud Anchor during curing process.

CODE	ART NO.	THREAD SIZE MM	LENGTH MM	ANCHORAGE DEPTH MM
ACR-NR-08110	910211	8	110	80
ACR-NR-08150	910212	8	150	80
ACR-NR-10130	910215	10	130	90
ACR-NR-10165	910216	10	165	90
ACR-NR-10190	910217	10	190	90
ACR-NR-10215	910218	10	215	90
ACR-NR-10250	910219	10	250	90
ACR-NR-12150	910222	12	150	110
ACR-NR-12190	910223	12	190	110
ACR-NR-12220	910224	12	220	110
ACR-NR-12260	910225	12	260	110
ACR-NR-12300	910226	12	300	110
ACR-NR-16150	910231	16	150	125
ACR-NR-16190	910232	16	190	125
ACR-NR-16260	910233	16	260	125
ACR-NR-16300	910234	16	300	125
ACR-NR-16350	910235	16	350	125
ACR-NR-20220	910241	20	220	170
ACR-NR-20260	910242	20	260	170
ACR-NR-20300	910243	20	300	170
ACR-NR-24300	910251	24	300	210