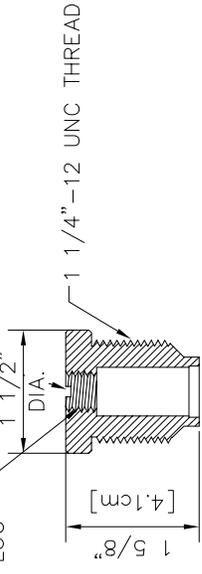
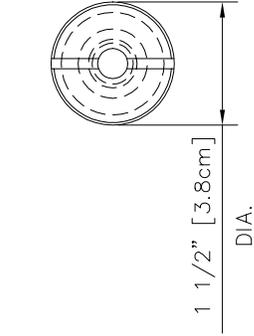


PARTS LIST		
No.	QTY.	DESCRIPTION
1	1	ANCR 00003 0C0 FLOOR ANCHOR INSERT
2	1	ANCR 00002 005 FLOOR ANCHOR BODY
3	6	HDWE 55004 0E0 WAVE SPRING WASHER
4	1	MISC 00018 000 EXPANSION GROUT - 1 Lb.

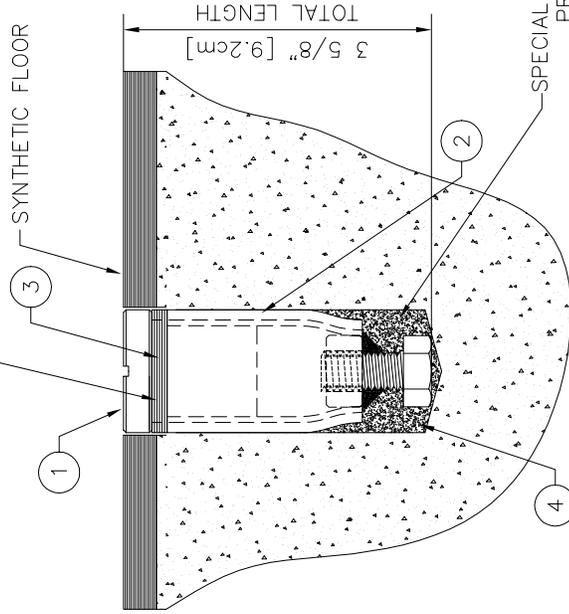
IMPORTANT NOTE:  
ANCHOR INSTALLED AFTER FINISHED FLOOR IS IN PLACE WITH 1 9/16" DIA. HOLE SAW AND 1-1/2" DIA. CARBIDE TIPPED DRILLS.

1/2"-13 THREAD WITH SPRING LOADED CLOSURE PLUG



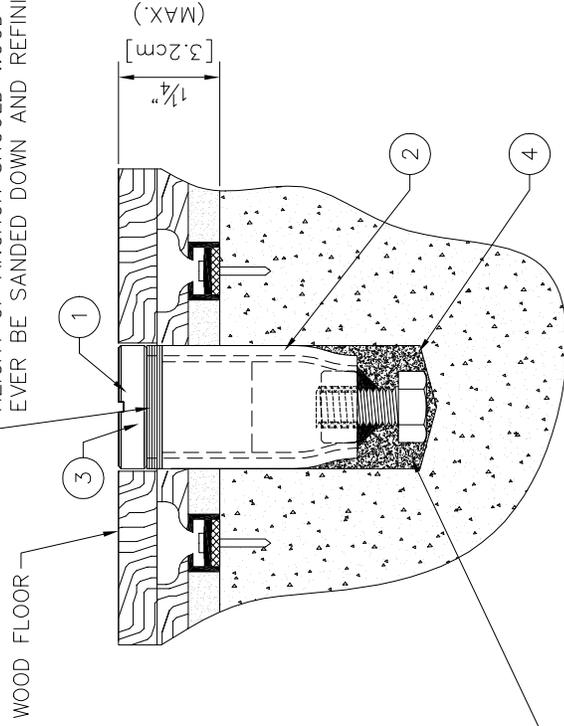
INSERT NO. ANCR 0003 0C0  
THREADED INSERT MAY BE EASILY REPLACED AT ANY TIME SHOULD THERE BE ANY DAMAGE TO THREADS IN EITHER SYNTHETIC OR WOOD FLOORS

NOTE: ADJUST WITH SHIM WASHERS (6) AFTER FINISHED FLOOR IS IN PLACE SO ANCHOR IS FLUSH WITH FLOOR.



SHOWN INSTALLED IN SYNTHETIC TYPE FLOOR

NOTE: (6) WASHERS ARE USED TO ADJUST HEIGHT OF ANCHOR SHOULD WOOD FLOOR EVER BE SANDED DOWN AND REFINISHED.



SHOWN INSTALLED IN WOOD AND CHANNEL TYPE FLOORING SYSTEM

## 00243-000 GROUT-TYPE FLOOR ANCHOR

**PORTER**<sup>®</sup>  
WORLD LEADER  
IN QUALITY SPORTS EQUIPMENT  
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REVISION	DATE	porter No.
△		CUSTOMER No.
△		DATE
△		11-30-1977

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# **SPECIFICATIONS**

## **PORTER No. 00243-000 GROUT TYPE FLOOR ANCHOR**

Floor anchor to be installed after finished floor is in place, by means of a special anchoring cement provided with anchor.

Anchor is designed primarily for use in synthetic floors or wood and channel lock type floors not exceeding 1-1/4" in total finished floor thickness above concrete sub floor.

Size of anchor is 1-1/2" in diameter x 3-3/4" in length.

Top threaded section of anchor may be removed and replaced should there be any damage to the internal threads. The internal threads (1/2-13 N.C.) shall be protected by a spring loaded plug with ample clearance between plug and inside of wall of body to allow free movement at all times.

Shim washers which are provided between top section and cast in place body may be removed should floor be sanded or refinished, to keep the top of the anchor flush with the finished floor. (There is a total of 3/16" of adjustment in 1/32" increments.)

Top of anchor shall be polished and chrome plated. Bottom anchor section shall be zinc plated.

## **INSTALLATION PROCEDURE**

1. Drill or cut 1-9/16" dia. hole thru finished floor to concrete slab.
2. Drill 1-1/2" dia. hole in concrete slab to a depth which will allow top of floor anchor to be flush with finished floor.
3. Blow out all dust and loose particles.
4. Flood hole with water and scrub with bottle brush. Remove water with vacuum cleaner or dry rags, leaving hole damp.
5. Put anchoring cement in a clean container and add water slowly while mixing. Avoid a "Soupy Mix". Best results come with a batter-like consistency. Discard any material that sets up – do not retemper.
6. Fill hole 1/2 full with anchoring cement, insert anchor and press into floor until top of anchor is flush with finished floor.
7. Wipe off excess cement and clean floor.

## **IMPORTANT NOTE:**

Anchoring cement hardens to far greater strength than concrete in one hour. However, do not use floor anchors for 48 hours after installation.