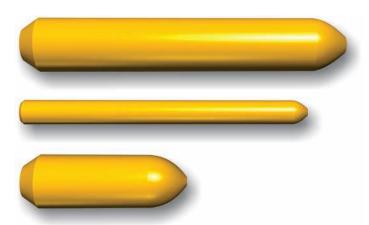
# **Steel Vibrator Heads**

Oztec Vibrator Heads produce the highest amplitude and centrifugal force, generating the largest radius of influence of any heads available. Energy is efficiently transferred from the motor, via the shaft, to the head, which is all eccentric (vibrating the entire head). Whether combined with one of Oztec's electric or gasoline powered motors and choice of flexible shafts...The results are exceptional!...Superior consolidation, increased productivity and a process more forgiving of less than perfect vibrating techniques. The benefits?? cost...Higher earnings...Superior quality concrete!!

#### **Steel Heads**

Standard of the industry for use in most applications.



### Regular Heads (dia. x length)

3/4" x 12" (pencil head)

1" x 13" 1 1/4" x 13"

1 ½" x 14" 1 ¾" x 14"

2" x 14"

2 ½" x 13"

#### Short Heads (dia. x length)

3/4" x 6" (pencil head)

1 1/4" x 6" 1 3/4" x 6"



## **Rubber Tips**

Available for all Steel Heads. To order, add RT to the part number.

# **RubberHead®**

# **Proven for optimal concrete** consolidation

#### RubberHead®

Epoxy coated rebar presents a particularly troublesome problem. Steel heads act like an electric hammer, striking any rebar or forms they contact, over 10,000 times per minute, with a force from hundreds to over 2,000 pounds per blow. Contact with a steel vibrator head of as little as one second can chip enough coating to subject the steel to deep rust. Oztec's patented High Efficiency "RubberHead" vibrator head not only meets DOT non-metal head specifications for protecting coated rebar and expensive forms, but exhibit some very special and unique properties. The High Efficiency "Rubber Head" urethane dimpled construction sends strong shock waves off the entire length of the head, with a larger radius of action, producing denser concrete with less voids to patch.

Oztec's patented "High Efficiency RubberHead"::

- Will outperform any other type of vibrator...round, square, hi-cycle, etc...Any Type!
- Will protect epoxy coated rebar and expensive forms.
- Is outstanding in low slump (to "0" slump) concrete.
  Essential in large pours of very stiff concrete.
- Makes concrete denser with less voids to patch.
- Vibrates @ 12,000 vpm, never drops below 10,500 vpm when lowered deep into low slump concrete.
- Provides Superior Action.
- Is an absolute must for Architectural concrete where cosmetic surfaces are essential.

#### All Oztec vibrators meet or exceed ACI specification # 309

