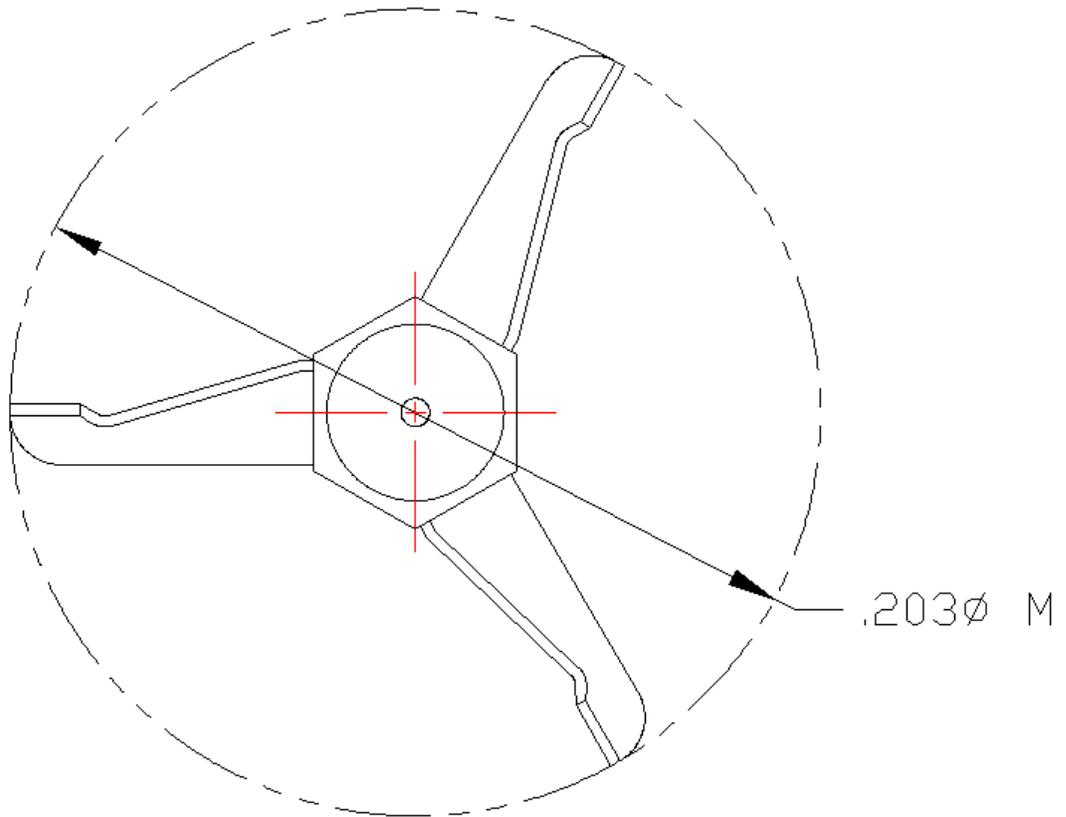


KG5 IMPELLER "TIP-SPEED"

CIRCUMFERENCE = $0.203\text{M} \times 3.1416 = 0.638\text{M}$

TIP-SPEED = 0.638M PER REVOLUTION



THE MAXIMUM TIP-SPEED BASED ON MAXIMUM SPEED OF THE
GRANULATOR BEING 775 R.P.M. = $0.638\text{M} \times 775 \text{ R.P.M.} = 494.45 \text{ METERS}$
PER MINUTE / 60 = **8.24 M/SEC.**