

The design has deep smooth flute area on the tip allowing a "free flow" of material off the screw. **Concor's Veloci-T**® free flow design has improved shut-off over other free flow valves. Most of Concor's customers prefer the **Veloci-T**® free flow 3 piece design. Many are in stock.



## **FEATURES & BENEFITS**

- Less restrictive than 4 piece or ball check designs - reduced wear and material degradation
- Ideal for shear sensitive material such as PC, ABS, PVC, because the ring floats "free"
- The ring does not rotate with the screw, minimizing barrel wear
- Design allows for processing a variety of materials - provides flexibility for custom molding

- Veloci-T<sup>®</sup> tips provide large front ring target area and double angle rear seat to assure positive shut off of low viscosity (i.e. Nylon) and high filled resins minimize scrap
- Veloci-T® tips are made of CPM M4
  HIPPED (Hot Isostatic Pressing
   Powdered Metal) resistance to heat,
   impact and rotational wear of contact
   surfaces - extended wear
   life / reduced cost

FOR Tool and Machine

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