KNOWLEDGE EDGE® CONTENT

Over 1,200 eBooks and Chapters in downloadable format

- Validated content from subject matter experts
- Strong on fundamentals and manufacturing basics including:
  - Material removal
  - Forming and fabricating
  - Tool design/die design
  - Materials
  - Lean
  - Process design
  - Continuous improvement
  - Manufacturing management
  - Product development
  - Quality

Over 700 videos and video clips available on-demand

- Subject matter expert outlined, written and reviewed for accuracy and relevance
- Real situations, real production at real facilities
- Strong on fundamentals and manufacturing basics including:
  - Processes
  - Tool design/die design
  - Materials
  - Material removal
  - Forming and fabricating
  - Lean
  - Process design
  - Continuous improvement
  - Product development
  - Quality
Over 16,000 technical papers

- Case studies and information sharing
- New applications
- Research
- Techniques
- Processes
- Methodologies

Over 10,000 Manufacturing Knowledge Base wiki entries from the former nine-volume encyclopedic reference

**Tool and Manufacturing Engineers Handbook**

- Fundamental manufacturing topics include:
  - Machining
  - Forming
  - Materials, finishing and coatings
  - Quality control and assembly
  - Manufacturing management
  - Design for manufacturability
  - Continuous improvement
  - Plastic part manufacturing
  - Material and part handling