## Zones for Assessment of Vibration Severity in mm/s - eff Evaluated for Machines Installed at Site (Following ISO 10816 – 3)

### Group 1
- **Group 1**
  - Big Machines
  - 0.3 to 50 MW and Electrical Machines Larger than 315 mm

### Group 2
- **Group 2**
  - Med. Sized Machines
  - 15 to 300 kW with Shaft Center Height from 160 to 315 mm

### Group 3
- **Group 3**
  - Centrifugal Pumps
  - from 15 kW with Drive

### Group 4
- **Group 4**
  - separate
  - integrated

### Type of Machine Support or Foundation
- **rigid**
- **flexible**

### Zones
- **A** = New Machine
- **B** = Applicable for Continuous Operation
- **C** = Stop in Near Future
- **D** = Dangerous

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