

Crushers and Crushing

Introduction The main purpose of this PDP is to define the various types of crushing and grinding equipment available, describe their operational parameters and provide insight into machine selection, with the benefits and disadvantages of each type for particular applications.

Duration The program is delivered over 0.5 day

Potential Participants New comers to the industry and those progressing into plant and quarry management to understand the types of equipment they are likely to encounter, as well as how to optimize their use.

CPD Points 3 points

Topics Covered This PDP is delivered across 18 topics. Topics include:

- Crusher Types
- Crushing Definitions
- Crusher Selection
- Crushing Stages
- Crushing Action
- Jaw Crushers
- Gyratory Crushers
- Cone Crushers
- Roll Crushers
- Mineral Sizer
- HSI Crushers
- Hammer Mill Crushers
- Active Impact Crushers
- VSI Crushers



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PDP

- Ball Mills
- Rod Mills
- AG/SAG Mills
- Pulverisers and Grinding Mills



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