

Quantifying the difficulty of tunnelling by drilling and blasting

Original

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Table 1. Classes of excavation difficulty

Class	Percentage deviations
1	$\Delta \leq -35\%$
2	$-35\% < \Delta \leq -20\%$
3	$-20\% < \Delta \leq -5\%$
4	$-5\% < \Delta \leq 10\%$
5	$10\% < \Delta \leq 25\%$
6	$\Delta > 25\%$