

ISO 1953:2015-11 (E)

Hard coal - Size analysis by sieving

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Apparatus	1
4.1	For all methods	1
4.2	For dry sieving	2
4.3	For wet sieving	2
5	Sampling of test sample	2
5.1	General	3
5.2	Drying	3
5.3	Division (other than wet coal of nominal top size less than 4 mm)	3
5.4	Division of wet coal of nominal top size less than 4 mm	4
6	Procedure	4
6.1	General	4
6.2	Dry sieving	4
6.2.1	Sample of maximum particle size greater than 22,4 mm	4
6.2.2	Sample of maximum particle size between 4 mm and 22,4 mm-- manual method	5
6.2.3	Sample of maximum particle size less than 4 mm--manual method	5
6.2.4	Sample of maximum particle size between 4 mm and 22,4 mm; minus 4 mm--mechanical method	6
6.3	Wet sieving	6
7	Expression of results	7
7.1	Calculation	7
7.2	Graphical presentation	7
8	Test report	8
Annex A (informative)	Guide to sampling	12
Annex B (informative)	Example of removal by wet sieving of fine material from a sample having a maximum particle size less than 4 mm	13