

ISO 226:2003-08 (E)

Acoustics - Normal equal-loudness-level contours

| Contents | | Page |
|--|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Formula for derivation of normal equal-loudness-level contours | 2 |
| 4.1 | Deriving sound pressure level from loudness level | 2 |
| 4.2 | Deriving loudness levels from sound pressure levels | 3 |
| Annex A (normative) Normal equal-loudness-level contours for pure tones under free-field listening conditions | | 5 |
| Annex B (normative) Tables for normal equal-loudness-level contours for pure tones under free-field listening conditions | | 6 |
| Annex C (informative) Notes on the derivation of the normal equal-loudness-level contours | | 9 |
| Bibliography | | 17 |