

DIN EN ISO 4490:2018-08 (E)

Metallic powders - Determination of flow rate by means of a calibrated funnel (Hall flowmeter) (ISO 4490:2018)

| Contents | Page |
|--|-------------|
| European foreword | 3 |
| Foreword | 4 |
| 1 Scope | 5 |
| 2 Normative references | 5 |
| 3 Terms and definitions | 5 |
| 4 Principle | 5 |
| 5 Apparatus | 5 |
| 6 Calibration of the funnel | 7 |
| 6.1 Calibration by the manufacturer of the funnel..... | |
| 6.2 Calibration by the user of the funnel..... | |
| 7 Sampling | 8 |
| 7.1 General..... | 8 |
| 7.2 Test sample weight..... | 8 |
| 7.3 Test portion weight..... | 8 |
| 7.4 Number of test portions..... | 8 |
| 8 Procedure | 8 |
| 9 Expression of results | 8 |
| 10 Precision | 9 |
| 11 Test report | 9 |
| Bibliography | 11 |