

DIN EN ISO 20685:2006-02 (E)

3-D scanning methodologies for internationally compatible anthropometric databases (ISO 20685:2005)

| Contents | | Page |
|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------|
| Foreword | | 2 |
| Introduction | | 4 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 5 |
| 4 | Accuracy of extracted measurements | 9 |
| 5 | Research designs for establishing accuracy of body dimensions extracted from scanners | 12 |
| 6 | Method for estimating the number of subjects needed | 13 |
| Annex A (informative) Methods for reducing error in 3-D scanning | | 15 |
| Bibliography | | 24 |