

DIN 2353:2013-01 (E)

Non-soldering compression fittings with cutting ring - Complete fittings and survey

| Contents | | Page |
|--|--|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Dimensions and designation examples | 4 |
| 3.1 | General | 4 |
| 3.2 | Stud fittings with type C (taper) stud end as in DIN 3852-1 and DIN 3852-2 | 4 |
| 3.3 | Stud fittings with type A or B (male) stud end as in DIN 3852-1 and DIN 3852-2 | 8 |
| 3.4 | Designation examples | 11 |
| 4 | Materials | 11 |
| 5 | Design features | 12 |
| 5.1 | Ports and compression ends | 12 |
| 5.2 | Stud ends | 12 |
| 5.2.1 | Male stud ends d1 | 12 |
| 5.2.2 | Taper stud ends d2 | 12 |
| 5.3 | Surface protection | 12 |
| 6 | Technical delivery conditions | 12 |
| Annex A (informative) Connecting dimensions and length of free pipe end | | 13 |
| Bibliography | | 15 |