

DIN ISO 10071-1:2010-11 (E)

Tools for pressing - Ball-lock punches - Part 1: Ball-lock punches for light duty (ISO 10071-1:2008)

Contents	Page
National foreword	3
National Annex NA (informative) Bibliography	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 Dimensions	5
4.1 Basic dimensions -- Ball in locking position	5
4.2 Perforating punches	7
4.3 Pilot punches	9
4.4 Punches with ejector	12
5 Material and hardness	15
6 Designation	15
Bibliography	16
Figures Figure 1	6
Figure 2 7	
Figure 3 8	
Figure 4 9	
Figure 5 10	
Figure 6 11	
Figure 7 12	
Figure 8 13	
Figure 9 14	
Tables Table 1	6
Table 2	7
Table 3	8
Table 4	9
Table 5	10
Table 6	11

Table 7	12
Table 8	13
Table 9	14