INTERNATIONAL STANDARD

ISO 2236

Third edition 1991-07-15

Assembly tools for screws and nuts — Forged and tubular socket wrenches — Maximum outside head dimensions

Outils de manœuvre pour vis et écrous — Clés à béquille et à pipe forgées et clés en tube — Dimensions extérieures maximales des têtes



Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 2236 was prepared by Technical Committee ISO/TC 29, Small tools.

This third edition cancels and replaces the second edition (ISO 2236:1982), table 1 of which has been technically revised.

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International Organization for Standardization Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

Assembly tools for screws and nuts — Forged and tubular socket wrenches — Maximum outside head dimensions

1 Scope

This International Standard specifies the maximum outside head dimensions for forged and tubular socket wrenches, listed in ISO 1703¹⁾ under numbers 15 to 20.

2 Maximum outside head dimensions

See figure 1 and figure 2 and table 1.

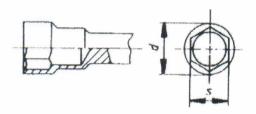


Figure 1 - Socket wrench, forged type

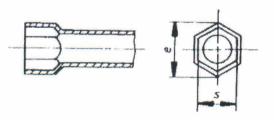


Figure 2 — Socket wrench, tubular type

Table 1

	Dimensions in millimetre	
2.	d or e *)	
	max.	
3,2	7	
4	8	
<i>4</i> 5	9,5	
5,5	10	
6	11	
6 7	12	
8	13,5	
9	15	
10	16	
11	17,5	
12	19	
13	20,5	
14	21,5	
15	23	
16	24,5	
17	26	
18	27	
19	28,5	
21	31	
22	32	
24	34,5	
27	38,5	
30	42,5	1
32	45	
34	48	
36	50,5	
41	57	
46	63	
50	69	
55	75	
60	81,5	
+) d or e ≈ 1.3s + 3. for		

^{*)} d_{max} or $e_{\text{max}} \approx 1.3s + 3$, for s = 3.2 to 11. d_{max} or $e_{\text{max}} \approx 1.3s + 3.5$, for s = 12 to 60

¹⁾ ISO 1703:1983, Assembly tools for screws and nuts - Nomenclature.



UDC 621.883.16

Descriptors: tools, assembly tools, hand tools, wrenches, socket wrenches, dimensions.

Price based on 1 page