

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

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ISO 93 II*

ISO RECOMMENDATION

R 93/II

CYLINDRICAL SLIVER CANS

HEIGHTS OVER 1000 mm

1st EDITION

April 1969

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CYLINDRICAL SLIVER CANS

HEIGHTS OVER 1000 mm

1. SCOPE

This ISO Recommendation fixes the main dimensions of cylindrical sliver cans of heights over 1000 mm.

The main dimensions of cans of heights up to 1000 mm are the subject of ISO Recommendation R 93/I*, *Cylindrical sliver cans – Heights up to 1000 mm*.

2. DIMENSIONS

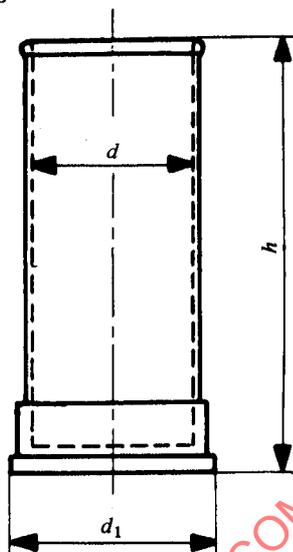


FIG. 1

d = internal diameter
 d_1 = maximum external diameter at base
 h = overall height

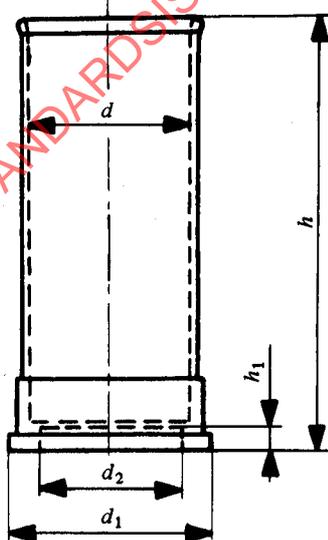


FIG. 2

For internally located cans

d = internal diameter
 d_1 = maximum external diameter at base
 d_2 = minimum diameter of recess
 h = overall height
 h_1 = minimum height of recess

* 2nd edition, 1963

Dimensions in millimetres

d	d_1	d_2	h	h_1
400*	415	385	1070	20
450*	465	435		
500*	515	485		
600*	615	585		
700*	715	685		
800*	815	785		
800*	815	785		
400	415	385	1100	
450*	465	435		
500	515	485		
600	615	585		
700	715	685		
750*	765	735		
800	815	785		
450*	465	435	1150	
500*	515	485		
600*	615	585		
700*	715	685		
750*	765	735		
800*	815	785		
900*	915	885		
1000*	1015	985		
500	515	485	1200	
600	615	585		
700	715	685		
800	815	785		
900	915	885		
1000	1015	985		
800	815	785	1300	
900	915	885		
1000	1015	985		

Conversion table

d		h	
in	mm	in	mm
16	406.4	42	1066.8
18	457.2		
20	508.0		
24	609.6		
28	711.2		
32	812.8		
32	812.8		
16	406.4	44	1117.6
18	457.2		
20	508.0		
24	609.6		
28	711.2		
30	762.0		
32	812.8		
18	457.2	45	1143.0
20	508.0		
24	609.6		
28	711.2		
30	762.0		
32	812.8		
36	914.4		
40	1016.0		
20	508.0	48	1219.2
24	609.6		
28	711.2		
32	812.8		
36	914.4		
40	1016.0		
32	812.8	52	1320.8
36	914.4		
40	1016.0		

* These values are adopted on a transitional basis only.

Example of designation of a cylindrical can :

Fig. 2 $d = 600$ mm
 $h = 1200$ mm

Can 600 x 1200 ISO/R 93/II, Fig. 2