

Amendment 1 – April 1971 – to ISO Recommendation R 15 Part I-1968

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to ISO Recommendation R 15 Part I-1968

ROLLING BEARINGS
RADIAL BEARINGS
BOUNDARY DIMENSIONS

GENERAL PLAN
Diameter Series 8, 9, 0, 1, 2, 3 and 4

On page 7, Table 2 is amended as shown below within the frame in the last column, under "Chamfer r_{nominal} " :

2.2 Diameter series 9

TABLE 2

Dimensions in millimetres

Bore diameter d	Outside diameter D	Dimension series								
		09	19	29	39	49	59	69	09	19-69
		Width B							Chamfer r_{nominal}	
1	4	—	1.6	—	2.3	—	—	—	—	0.2
1.5	5	—	2	—	2.6	—	—	—	—	0.3
2	6	—	2.3	—	3	—	—	—	—	0.3
2.5	7	—	2.5	—	3.5	—	—	—	—	0.3
3	8	—	3	—	4	—	—	—	—	0.3
4	11	—	4	—	5	—	—	—	—	0.3
5	13	—	4	—	6	10	—	—	—	0.3
6	15	—	5	—	7	10	—	—	—	0.3
7	17	—	5	—	7	10	—	—	—	0.3
8	19	—	6	—	9	11	—	—	—	0.3

BRIEF HISTORY

Amendment 1 to ISO Recommendation R 15 Part I, *Rolling bearings – Radial bearings – Boundary dimensions – General plan – Diameter series 8, 9, 0, 1, 2, 3 and 4*, was drawn up by Technical Committee ISO/TC 4, *Rolling bearings*, the Secretariat of which is held by the Sveriges Standardiseringskommission (SIS), following a proposal by the Member Body of Germany to modify the nominal chamfer dimensions for inner and outer rings in dimension series 19-69 for the bore diameters 5 to 8 mm.

Work on this question led to the adoption of Draft ISO Recommendation No. 2018, which was circulated to all the ISO Member Bodies for enquiry in June 1970. It was approved by the following Member Bodies :

Australia	Hungary	Sweden
Belgium	India	Switzerland
Canada	Italy	Thailand
Chile	Japan	U.A.R.
Czechoslovakia	Netherlands	United Kingdom
France	Romania	U.S.S.R.
Germany	South Africa, Rep. of	
Greece	Spain	

No Member Body opposed the approval of the Draft.

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided to accept it as AMENDMENT 1 to ISO Recommendation R 15/I-1968.