GKB: DEK April 13, 1928 APR 13 28 Standard Gage Company; Poughkeepsie, N. Y. Gentlemen: At the last meetings of the International Committee

of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Cuillaume of the International Bureau.

The American delegates supported by practically all the Europeans except the British and French proposed 20 degrees C (68 degrees F), the British 62 degrees F (16 2/3 degrees C), and in France I believe both O degrees C (32 degrees F) and 20 degrees 0 (68 degrees F) are in use.

It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly.

P. D. Ritchey

(Signed) GEORGE K. BURGESS

Sheffield Machine & Tool Co.,

Dayton, Ohio.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

C. E. Walterson

(Signed) GEORGE K. BURGESS

SENT



GKB: DEK

April 13, 1928

APR 13 26

APR 14 NII

Johansson Division, Ford Motor Company, V Detroit, Michigan.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

C. E. Johansson

APR 14 NH

GKB: DEK

April 13, 1928

APR 13 28

The Van Keuren Co., 12 Copeland Street, Watertown, Boston 72, Mass.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS

APR 14 NH

D/IW-27/2

GKB: DEK

April 13, 1928

Pratt and Whitney Company,

Hartford, Conn.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS

Director

BRIEFED APR 14 NH

GKB: DEK

April 13, 1928

D/IW-271-C

APR 13 26

Society of Automotive Engineers, 29 West 39th Street. New York, N. Y.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS

George K. Burgess, Director.

(1)

APR 13 28

GKB: DEK

April 13, 1928

Gage Division, Ordnance Ordnance Department, U.S.A., Washington, D. C.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October. the question of international agreement on the standard temperature for intercomparison of industrial standards of length. such as precision gage blocks and other end standards. graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers. Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly.

(Signed) GEORGE K. BURGESS

APR 14 NH

April 13, 1928

CKB: DEK

APR 13-28

National Machine Tool Builders' Association,

Cincinnati, Ohio.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS

George K. Burgess, Director.

(1)

GKB; DEK

April 13, 1928



APR 13 28

American Society of Mechanical Engineers, 29 West 39th Street, New York, N. Y.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch—Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS Director.

GKB: DEK

April 13, 1928

APR 13 28

D/IW-271-C

Taft-Peirce Manufacturing Co.,

Woonsocket, R. I.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of Mardh, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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Yours very truly,

(Signed) GEORGE K. BURGESS
Director.

GKB: DEK April 13, 1928



Brown and Sharpe Mfg. Co.,

Providence, R. I.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalischtechnische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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It is considered desirable to get a consensus of opinion from the engineering and industrial activities of the various countries and with this object I am calling a conference at an early date at the Bureau of Standards and request your organization to designate a representative.

Yours very truly,

(Signed) GEORGE K. BURGESS
Directed

GKB: DEK

April 13, 1928



Engineering Bureau, Navy Department, Washington, D. C.

Gentlemen:

At the last meetings of the International Committee of Weights and Measures and the General Conference on Weights and Measures held in Paris last September and October, the question of international agreement on the standard temperature for intercomparison of industrial standards of length, such as precision gage blocks and other end standards, graduated scales, lead screws, etc., was discussed, and there was set up a committee of five members to study this question and report before the first of March, 1929. The following are the members: Bureau of Standards, Washington; Laboratoire d'Essais du Conservatoire des Arts et Metiers, Paris; National Physical Laboratory, Teddington; Physikalisch-Technische Reichsanstalt, Charlottenburg; with Director Guillaume of the International Bureau.

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Yours very truly,

(Signed) GEORGE K. BURGESS
Director