It has never been made even in the laboratory, much less in the shop for continuous work to his good dignificant commercial uses. When we consider the importance of ball hearings for automobiles: motorcycles and other machinery the imperfections in steel balls must appeal to all as of the greatest moment. Of course we make pretty good steel balls, which could not have been manufactured a few years ago eater. Goothe and Napoleon sets large on the large of the course we make pretty good steel balls, which could not have been manufactured a few years ago eater. Goothe and Napoleon sets large.

pounds, and at the rate of sixty miles close, and the delegates voted the way venetian traveler himself may have some almost the entire diet of the an hour the revolutions were not more he told them to—and not until he did grand in one exhibition at this day in the content tell him.

The office of an American company. It is to and point from the chile with the load and velocity of the mod. At one convention a delegate pre- is one of a series issued by the Ming. Put in it, and point down to the convention of a series issued by the Ming. ern ball bearings of automobiles. Fre sented a resolution that the boos is dynasty about 1300 A. D. current peculiar many define until be boos in dynasty about 1300 A. D. current peculiar many define until becomes and peutos and the velocity is any enough to post his delegates as to how to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything from some to have been printed from weeden it in everything the some from the printed from the sound in the printed from the pri where from 800 to 1,200 revolutions they should vote on it.

The small steel balls must take the maximum load of the car and pass it the question. "All in favor of this resonant could cover with both hands if the maximum load of the car and pass it the question. "All in favor of this resonant could cover with both hands if the maximum load of the car and pass it the question. "All in favor of this resonant could cover with both hands if the maximum load of the car and pass it the question. "All in favor of this resonant could cover with both hands if the maximum load of the car and pass it the question. "All in favor of this resonant could cover with both hands if the maximum load of the car and pass it the question." It is good for "one didn't it is probably due to meetal or ing. A slight imperfection in any one There were a few ayes, and the bose string of cash." The provision against two stronger strinks made they are the better the results.

there is a tendency to flake, only spe in a cial steels can be used in their manu. Post facture, and these tough, hard steels are all the more difficult to work with

Danielny in Washington's Darys.

Ten Out of Five. Maine, to which they had fied for a lasy two weeks, that they found him. one of those "natives" with a large stock of undeveloped wit.

lre xt

OF.

15

They were out gunning with the m tive as their guide. A flock of five birds flew over. Raising his gun, he

"That ain't nothin'i" said he con-

Ariens and Big Chine. In the days of mailed knights and battleaxes there was safety at a distance of 400 yards. That was about as far as the best archers could shoot an arrow. Neade, a famous archer under Charles I., states that the ord' pary range of the how was between

a range of fifteen miles Hotter Than He Thought. answer the telephone rushed into the the unjust." room of the senior partner

"Just got a message saying that your, "Why so?" house was on fire," he said

ner in a bewildered sort of way "I Journal knew my wife was pretty hot about something when I left home this morning, but I didn't think it was so bad as to set the house on fire!"

Greatly Changed. "Have you seen Miss Beanpole since ibald." she inherited a fortune?" "Yes. She is greatly changed."

Will. she used to be frightfully

They have the tabeled of the day is a perfectly spherical steel belt, and yet to attribute his extraordinary capacity the news been made even in the laboratory, much less in the shop for

been manufactured a few years ago, eater. Goethe and Napoleon are large go far he the eye can discern, they are quantities of food, but cared little for

ball would cause trouble. In fact, it delegates looked at him inquiringly, forgery is simple to the point of sever- from the same magnety. is impossible to use balls with any ap Seeing that he would not have time to ity. Counterfalters hereof will be expectedly desirably dense uses a few preciable variation in size from one pass the word and wanting the resolu ecuted. Bersons giving information of places of charcoat on the answer. another, and the more nearly round tion passed be dashed down the siste counterfeiters will be rewarded with Offen have I men women cook an en-

Steel balls are not only made more hands and shouting: perfect in shape than ever before, but the negative! Don't put the negative! Don't put mal,"
they are harder and tougher. As the negative! I did that once and go! Another great government has placed.

An Expensive Slin.

wonderful. The approximately perfect steel bill, is a matter for tital importance wherever machines and machinery are machines and machinery are mildle store. The several steel bill, is a matter for tital importance wherever machines and machinery are mildle stored. The store is the several store is the store of the the

learly loved to feed and also as to its preser visite chain his now for a merry his. The timelifies. Calies said awest briefly and has of late abandoned, its own back to pay their strians in that place they is field of this that once when the with sugar soot become dry shd plant because its notes were initiated of petil, and when the wall tell it bear than home he received news of crashibly said to get the good of them so successfully that counterfeits were ted them beneath the bricks—dead." and home be received news of criminity and to get the good, of them so successfully that counterfeits were the best of als father's frome must be eaten which from But, where accepted by the bank without question, and the sixty of my books? he they are saide as with holy they then. A private concern now does the agreed of the sixty who brought him said to retain their middle from the work. The Bank of Greece now uses the father, we saved the fiddle.—
In Friede holy brought the American method, having had sad the within Goodwin in "The Colorada with the property of the first water with notes of Austrian.

If the first water with notes of Austrian. The first water with notes of Austrian.

If the first water with notes of Austrian.

If the first water with a myth fashioning, has ripened." It is the preservative A myth that probably will never die et, rather, the thichanging quality of tells us that the notes of the Bank of honey that makes it so popular with England cannot be counterfailed. As It was in an ideal seacoast town of the best confectioners. Christian Her a matter of fact, they can be imitated

Dances in Sardinia. Sardinian dancing is unlike any oth termark can be easily copied. er. It is a kind of shuffling with the One practical safeguard of great ef feet as the dancers, holding mands fectiveness is the custom of the Bank birds flew over. Raising his gun, he move to and fro, the women out one of England to cancel every none took aim and fired. All five fell to the side of the dancing ground and the returned to the bank and issue another men on the other, till they have work er in its place. This and the practice praises of his skill. move to and fro, the women on one of England to cancel every note that is the las launeddas is played by a man all bank notes used in every business "That ain't nothin'l" said he con- the las inuneques is prayed by a like all pank notes used in every successful tempthously. "If I'd hed my other who walks up and down between the establishment keep alive a keen sense alin along I'd 's' done better than dancers. As a rule, the men and wom of responsibility which adds to seem that the dancers are the control of responsibility which adds to seem that the dancers are the control of responsibility which adds to seem the control of the en do not mix, whether dancing ow not. first the custom of circulating solid but keep each to their own side.

The bunknotes, of course, gives the countries take place on Snindays or feat terfelter his best opportunity. Forgery hardly ever in the big town.

Friendly Warning.

The American style of bankmote has become the standard in the countries. \$25 fer exceedin' th' speed limit. Motorist (wildly) - What! It's a con-\$20 and 400 yards, though it is on tec-demned outrage! Why. I'll swear I ord that one man was shot a distance wasn't going more than eight miles an of 463 yards with the wind Compared hour. Rural Justice (solemnly) You ed Austrian system was tried, the with this is the latest naval gun with do an' tt'll cost ye \$50 more fer perju ry, b'gosh, right now-Puck,

It Really Does. The boy whose business it was to "The rain falls alike on the just and

"A good arrangement."

"Seems to afford considerable satis "Dear me!" returned the senior part faction to both classes." - Chicago

> Appropriate. "When I was a tiny boy with ring lets." said the man with little hair. "they used to call me Archie." "I suppose now they call you Archbanknotes in the world.-Detroit News,

> At twenty tore is a rosy drams, at Tommy's Pop. A pessimist my solithing it is a theiling reality, at Tory is manner, who have a himself of the t is a calm gontentment, and at Mity

Talent and Methods.

seen manufactured a few years ago, so far he the age can discern, they are perfectly spherical, too, and ordinary assessing learnments will not be able to detect any difference in them, but may architects they are not perfectly spherical.

A steel ball for automobile bearings must be perfect within 0001 inch, and they are made even more perfect than this, but mathematical perfection in this respect seems to be almost as it limits as a squaring the circle or discovering the perpetual motion machine.

When the steel ball was first used in the specific was a very fining of bicycles it was a very imperfect sphere. It was not called agos to bear any great load, and the very longer of the load on it was not more than 200 pounds, and at the rate of sixty miles delegations to the convent pounds, and at the rate of sixty miles delegations to the convent pounds, and at the rate of sixty miles delegations to the convent pounds, and at the rate of sixty miles discovered by an about the edgestes voted the way perfect her the provisions against counterfelling and the policy is the provisions against counterfelling and the policy in the convent pounds, and at the rate of sixty miles discovered by an about the revolutions were not more betale to the convent pounds, and at the rate of sixty miles diverges or the provisions against counterfelling can be policied. In the provisions against counterfelling can be policied in the specific vent of the mulberty tree. One of the notes upon which the great loss, and the delegates voted the way.

toward the chairman. waving his tacle 230 and in addition will receive the meal over as little charcost as one hands and shouting:

the property belonging to the crimi- hand can grasp.—Los appeles Times.

of a fix."-Saturday Evening much dependence upon death as a deterrent to imitators of its promises to Trasic Recklessesses of a Tric of Fire pay. When Jacob Perkins of Neware all the more difficult to work with to secure perfect roundness. The chrome steel, of which meet balls for along the Rue de Passy. Paris, when steel-plates to steel cylinders and be thought for along the Rue de Passy. Paris, when steel-plates to steel cylinders and be thought for the window of the work of handling it has developed and the work of handling it has developed of the window of special tools and machines made of seen harder material.

While we have not yet made the pariset of the pariset of the pariset steel ball and perhaps may never succeed, the point of search him!" should some one perfection reached is little short of the crowd. There were no police woodscript. The approximately perfect to see fair the crowd. There were no police washington to belp the Bank of Rue.

A well dressed man was harrying of transferring designs from hardened in the World's World was the World's World was transferring to see plates the world of the principle of obsellation, in the original and reproduce it at will.

The look he wind we have not yet made the parise of his windows, and a large crowd gathered to see fair the original and reproduce it at will.

The man who had broken the interest. Mr. Perkins and his two limits of the principle of obsellation, in the crowd. There were no police when his best in the original and reproduce it at will.

The approximately perfect to see fair the original and reproduce it at will.

The approximately perfect the windows as the windows and his two days the windows and his two days are perfect. Mr. Perkins and his two limits of the principle of obsellation, in the crowd as the principle of obsellation, and in the principle of obsellation, and in the principle of obsellation and the window as the principle of obsellation and the window and in the original and reproduce it at will.

The second the principle of obsellat burroort, Mam, invented the method

readily enough, for little attempt is made to protect the notes beyond the use of a watermark paper. The wa

days in some place of the village, but is much more readily detected in a to do is to pull a chain. crisp, stiff, new bill than in a rumpled

and dirty one.
The American style of bankmote has of Central and South America. The experience of the Brazilian government led the way in this after various disnotes being engraved and printed in duced. Some are large and some are England under that system. They small some long and some short. The proved a complete failure. Counter feiters flourished The Brazilians tried hanknotes made in France, and these ed as soon as the counterfeiters could zil tried German and English establishments, but still without securing protection to the banknote circulation. and at last turned to the United States and found a type of bills practically

The Pessimist. Tommy-Pop, what is a persimist? that "-Judge. in man who loves chimself for the

LURE OF DANGER

Fighting Horosa

The governments of continental Ru- as if they had been sione deat. I min Discising in Washington's Days.

It was a dancing age. None was too

It was a dancing age. None was too wa rope depend exclusively upon color over and shoved one after the start my back was turned they had rushe

> tiont Time.
> The late Bylvnium Allier, civil an glaser, who was eniggiced in marallroad rive in Central America we southing local support for at road and attempted to give the matter mint. He solved a native: "How long does it take you to care

> your goods to market by muleback?" "Three days," was the reply-There's the point/ said Miler. With our road in operation you could take your goods to market and be back home in one day." 🤊

> "Yery good, senor," laneward the mative. "But what would we do with the other two days?"-Boston Record.

The Last Euxopy. Ten-year-old Arthur hid been telling impressively of the aumber of servants employed in his boine. He continued. "And our house is Azed so that if you want a drink or a window raised or to go upstairs or anything all you have - But iwhat do - sent want with m

many servants in that sort of a house? asked one of his hearers. "Oh," replied Arthur, "we have the ervants to pull the chains,"-Judge,

Drops vary in size according to the conditions under which they are pro-

drop of the druggist is called a rollim, of which 480 go to make a fluid ounce and 70,800 to make a galwere promptly and extensively imitation. An actual experiment in filling a one ounce measure will probably show get their plates and paper ready. Bra- that 400 drops make a fluid ounce. The average drop is 20 per cent larger than the minim.

Too Big # Pilk The man in bed had never been sick impossible to counterfelt. So it is no before. The doctor, wishing to ascerboast, but a mere record of fact, to tain his temperature, pointed the therstate that Americans make the best mometer at him and commanded. Open your mouth. I'm." "Walt a minute doc," objected the patient. "I don't blieve I can swaller

> Ill like gitter by there's degree a brooks make Hvers, rivers run to

Book and Aptilianing Reasonable Research

Call-and This Recording Survey

GENOMES OF

Colora Carlo Carlo Control Harrist

THE Box Box in the State of the Country of the Coun Charles Ages of the

END YOUR MANIES

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CER National It a popularly control recognition and the co

The range of thisps 10 to West.

Agure can be fitted with charming range. All Neferm Coneil are made of series able fabrics -- both beavy and light weightdaintily trimmed and well tailered.

. Your dealer will supply you with the model best suited to your figure.

National, Style 478. (Al participal), Wat 1 figures Medium low both, worth shirt beight of abdamen and hips. Made of durable could use his weight ballate. Lione supporters. Spec 18 to 20

"Nuform, Style 465. For average and well & oped figures. Medican busy extra length over back and abdomen; Centil and b supporters. Sizes 18 to 30.