

Experiment no. 6

Aim : To Design a connecting rod.

Function: The main function of the connecting rod is to transmit the push and pull from the piston pin to crank pin. In many cases its secondary function is to convey the lubricating oil from the bottom end to the top end i.e. from the crank pin to the piston pin and then for splash of jet cooling of piston crown.

Materials: The materials for connecting rods range from mild or medium carbon steels to alloy steel. For high speed engines the connecting rods may also be made of duralumin and aluminium alloys

Shape of connecting rod: I and H sections are most common sections used for connecting rod



Fig. 6.1 Connecting Rod

Stresses in connecting rod

The various forces acting on the on connecting rod are

1. The combined effect of gas pressure on the piston and inertia of the reciprocating parts
2. Friction of piston rings and that of piston.
3. Inertia of connecting rod.
4. The friction of two end bearings i.e. piston pin bearing and crank pin bearing.

Mechanical Design Lab Manual

Ying Liu



Mechanical Design Lab Manual:

Getting the books **Mechanical Design Lab Manual** now is not type of challenging means. You could not forlorn going afterward ebook gathering or library or borrowing from your contacts to log on them. This is an very easy means to specifically get guide by on-line. This online notice Mechanical Design Lab Manual can be one of the options to accompany you next having additional time.

It will not waste your time. give a positive response me, the e-book will enormously ventilate you extra event to read. Just invest tiny become old to right of entry this on-line notice **Mechanical Design Lab Manual** as without difficulty as review them wherever you are now.

https://staging.conocer.cide.edu/data/book-search/Download_PDFS/grammar%20in%20context%201b%204e.pdf

Table of Contents Mechanical Design Lab Manual

1. Understanding the eBook Mechanical Design Lab Manual
 - The Rise of Digital Reading Mechanical Design Lab Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Mechanical Design Lab Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mechanical Design Lab Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mechanical Design Lab Manual
 - Personalized Recommendations
 - Mechanical Design Lab Manual User Reviews and Ratings
 - Mechanical Design Lab Manual and Bestseller Lists

5. Accessing Mechanical Design Lab Manual Free and Paid eBooks
 - Mechanical Design Lab Manual Public Domain eBooks
 - Mechanical Design Lab Manual eBook Subscription Services
 - Mechanical Design Lab Manual Budget-Friendly Options
6. Navigating Mechanical Design Lab Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Mechanical Design Lab Manual Compatibility with Devices
 - Mechanical Design Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mechanical Design Lab Manual
 - Highlighting and Note-Taking Mechanical Design Lab Manual
 - Interactive Elements Mechanical Design Lab Manual
8. Staying Engaged with Mechanical Design Lab Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mechanical Design Lab Manual
9. Balancing eBooks and Physical Books Mechanical Design Lab Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mechanical Design Lab Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mechanical Design Lab Manual
 - Setting Reading Goals Mechanical Design Lab Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mechanical Design Lab Manual
 - Fact-Checking eBook Content of Mechanical Design Lab Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

Mechanical Design Lab Manual Introduction

In the digital age, access to information has become easier than ever before. The ability to download Mechanical Design Lab Manual has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Mechanical Design Lab Manual has opened up a world of possibilities. Downloading Mechanical Design Lab Manual provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Mechanical Design Lab Manual has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Mechanical Design Lab Manual. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Mechanical Design Lab Manual. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Mechanical Design Lab Manual, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites they are downloading from. In conclusion, the ability to download

Mechanical Design Lab Manual has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

FAQs About Mechanical Design Lab Manual Books

1. Where can I buy Mechanical Design Lab Manual books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
3. How do I choose a Mechanical Design Lab Manual book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
4. How do I take care of Mechanical Design Lab Manual books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
7. What are Mechanical Design Lab Manual audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores.

Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.

9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
10. Can I read Mechanical Design Lab Manual books for free? Public Domain Books: Many classic books are available for free as they're in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

Find Mechanical Design Lab Manual :

~~grammar in context 1b-4e~~

grammar and composition grade 7 annotated teachers edition

~~grades 1 & 2 trivia deck quizaroo~~

~~grammar and composition handbook high school 2~~

grammar troublespots an editing guide for esl students

governing from below urban regions and the global economy

grammatik ganz einfach 1

grand canyon wild a photographic journey

grammar links a theme-based course for reference and practice

grand central oyster bar and restaurant complete seafood cookbook

grammys the ultimate unofficial guide to musics highest honor 66

graham green our man in havana bbc mystery series

grace abounding

grain of mustard

grand unified theory of classical quantum mechanics

Mechanical Design Lab Manual :

9 sınıf sonuç yayınları kimya ders kitabı sayfa 133 cevabı - Mar 15 2022

web jun 18 2023 chemistry 133 final exam questions and answers as you such as by searching the title publisher or authors of guide you truly want you can discover them

chemistry 133 final exam questions and answers copy - Jan 13 2022

web aug 8 2023 chemistry 133 final exam questions and answers 1 9 downloaded from uniport edu ng on august 8 2023 by guest chemistry 133 final exam questions and

chem1001 past exam papers university of sydney - Sep 20 2022

web chemistry 133 final exam questions and answers pdf yeah reviewing a ebook chemistry 133 final exam questions and answers pdf could be credited with your

chem133 final exam pdf name lab kit id chem 133 - May 29 2023

web what is an example of a unit factor 1 ft 12 inches how do you find the molecular formula first find the empirical formula then take the molar mass and divide it by the

chemistry 133 final exam questions and answers uniport edu - Dec 12 2021

web chemistry 133 final exam questions and answers 1 9 downloaded from uniport edu ng on august 26 2023 by guest chemistry 133 final exam questions and answers

chem 133 flashcards and study sets quizlet - Jun 29 2023

web oct 22 2017 name lab kit id 1 chem 133 general chemistry with lab final exam you must show all calculations with answers rounded to the correct

chem 133 final review flashcards quizlet - Jul 31 2023

web learn chem 133 with free interactive flashcards choose from 206 different sets of chem 133 flashcards on quizlet

chemistry 133 final exam questions and answers - Nov 22 2022

web jan 18 2023 kindly say the chemistry 133 final exam questions and answers is universally compatible with any devices to read oswaal cbse chapterwise topicwise

chem 133 lab final flashcards quizlet - Feb 23 2023

web chem 133 quiz collection quiz1 quiz2 quiz3 quiz4 quiz5 quiz6 midterm exam final exam all graded a american public university 30 45 2 x sold 8

chem 133 final exam graded a docmerit - Jan 25 2023

web 2 amorphous liquid a state of matter that has no definite shape but has a definite volume has flows not compressible gas a state of matter with no definite shape or volume has

solution chem 133 final exam update studypool - Mar 27 2023

web test match created by donohuekristina terms in this set 34 temporary ability of one molecule to interact with another relatively weak molecule intermolecular forces result of

chemistry 133 final exam questions and answers pdf paul monk - Aug 20 2022

web the chemistry 133 final exam questions and answers is commonly congruent with any devices to download along with instructions you could relish the now is chemistry 133

chem 133 final exam question 1 2 2 points - Oct 02 2023

web chem133 lab 3 exp 4 xlsx table 1 copper gluconate formula data by lorri farley 25 august 2019 mass g of copper gluconate mass g of wrapper mass g of wrapper

chemistry 133 final exam questions and answers pdf - May 17 2022

web may 16 2023 the chemistry 133 final exam questions and answers is universally compatible gone any devices to read adult catalog subjects los angeles county

chem 133 exam 1 flashcards quizlet - Dec 24 2022

web jan 18 2023 4730486 chemistry 133 final exam questions and answers 1 4 downloaded from robbinsmanuscripts berkeley edu on by guest chemistry 133 final

chemistry 133 final exam questions and answers - Jul 19 2022

web chemistry 133 final exam questions and answers 3 3 sheets exam oriented prep tools commonly made errors answering tips to avoid errors and score improvement

chemistry 133 final exam questions and answers pdf - Feb 11 2022

web jul 9 2023 chemistry 133 final exam questions and answers 2 7 downloaded from uniport edu ng on july 9 2023 by guest u can chemistry i for dummies john t

chemistry 133 final exam questions and answers rudolph max - Oct 22 2022

web the syllabuses for weeks 7 13 of chem1101 and chem1901 are similar to that for this unit and some of the chem1101 past papers and worked answers and chem1901 past

general chemistry 133 final exam review flashcards quizlet - Apr 27 2023

web get help with homework questions from verified tutors 24 7 on demand access 20 million homework answers class notes and study guides in our notebank

chem 133 general chemistry amu course hero - Sep 01 2023

web solution two ways to classify a sample of matter pure substance or mixture a pure substance cannot be into two or more different species by any physical

chemistry 133 final exam questions and answers 2022 - Jun 17 2022

web aug 22 2023 chemistry 133 final exam questions and answers 3 13 downloaded from uniport edu ng on august 22 2023 by guest and iv to provide more opportunity for

chemistry 133 final exam questions and answers uniport edu - Nov 10 2021

chemistry 133 final exam questions and answers uniport edu - Apr 15 2022

web sınıf kimya ders kitabı cevapları sonuç yayınları sayfa 133 ile ilgili aşağıda bulunan emojileri kullanarak duygularınızı belirtebilir aynı zamanda sosyal medyada paylaşarak

introducing christian doctrine edition 3 by millard j - Feb 08 2023

web aug 11 2015 this abridgment of millard erickson s classic christian theology gives an overview of the doctrines of revelation god creation providence humanity sin jesus

introducing christian doctrine third edition millard j - Aug 14 2023

web introducing christian doctrine 3rd edition baker academic bible practice theology new releases coming soon back look inside book add to wishlist introducing christian

introducing christian doctrine erickson millard j - Jan 07 2023

web oct 2 2013 the third edition of christian theology has just been released a revision that builds upon the 1998 version the first edition was published in 1983 three

christian theology 3rd edition millard erickson accordance - Oct 24 2021

millard erickson christian theology 3rd edition - Dec 26 2021

introducing christian doctrine 3rd edition kindle edition - Oct 04 2022

web aug 11 2015 leading evangelical scholar millard erickson offers a new edition of his bestselling doctrine text over 100 000 copies sold now thoroughly revised throughout

introducing christian doctrine 3rd ed ebooks com - Nov 05 2022

web summary this college level abridgment of erickson s classic christian theology offers students an accessible textbook on christian doctrine ebook english 2015 edition

introducing christian doctrine millard j erickson - Dec 06 2022

web introducing christian doctrine 3rd edition is written by millard j erickson and published by baker academic the digital and etextbook isbn for introducing christian

christian theology third edition millard j erickson - Jan 27 2022

introducing christian doctrine 3rd edition by millard j erickson - Nov 24 2021

introducing christian doctrine 3rd edition baker academic - Jun 12 2023

web introducing christian doctrine 3rd edition by millard j erickson l arnold hustad

introducing christian doctrine 3rd edition esources baker - Apr 10 2023

web leading evangelical scholar millard erickson offers a new edition of his bestselling doctrine text over 100 000 copies sold now thoroughly revised throughout this book

introducing christian doctrine 3rd ed logos bible - Mar 09 2023

web this abridgment of millard erickson s classic christian theology gives an overview of the doctrines of revelation god creation providence humanity sin jesus christ

introducing christian doctrine kindle edition by erickson millard - Sep 03 2022

web leading evangelical scholar millard erickson offers a new edition of his bestselling doctrine text over 100 000 copies sold now thoroughly revised throughout this book

what s new with millard erickson the third edition of christian - Aug 02 2022

web featureswidely used textbookclear readable and comprehensive presentation on 12 aspects of christian theologyconsiderate of and generous to multiple points of view

book review millard erickson s introducing christian doctrine - Sep 22 2021

introducing christian doctrine edition 3 by millard j erickson - May 11 2023

web introducing christian doctrine is an abridged less technical version of millard j erickson s classic christian theology pastors and students alike will find this survey of

introducing christian doctrine 3rd edition baker publishing group - Jul 13 2023

web leading evangelical scholar millard erickson offers a new edition of his bestselling doctrine text over 100 000 copies sold now thoroughly revised throughout this book

christian theology 3rd ed logos bible software - Feb 25 2022

introducing christian doctrine 3rd edition vitalsource - Jul 01 2022

web christian theology 3rd edition matthew crutchmer school of divinity history philosophy research output contribution to journal book film article review overview

introducing christian doctrine worldcat org - May 31 2022

web publisher description leading evangelical scholar millard erickson offers a new edition of his bestselling doctrine text over 100 000 copies sold now thoroughly revised

download introducing christian doctrine by millard j erickson - Apr 29 2022

web aug 15 2013 millard erickson s christian theology is irenic in tone while incisive in critique readable in format while substantial in content and always faithful to scripture

introducing christian doctrine 3rd edition textbooks com - Mar 29 2022

web chase sears ph d candidate he southern baptist theological seminary introducing christian doctrine 3rd edition by millard j erickson and edited by l arnold

zen history doctrines practices facts britannica - Nov 06 2022

web sep 6 2023 zen important school of east asian buddhism that constitutes the mainstream monastic form of mahayana buddhism in china korea and vietnam and accounts for approximately 20 percent of the buddhist temples in japan the word derives from the sanskrit dhyana meaning meditation learn more about zen in this article

tureng zen türkçe İngilizce sözlük - Mar 30 2022

web zen i zen mezhebine ait disiplin ve uygulama 7 felsefe zen i aydınlanmanın ancak doğrudan sezgisel kavrayış ile mümkün olduğunu öne süren budist öğretisi 8 felsefe zen s zen budizmi ne dair 9 felsefe zen s zen budizmi ile alakalı 10 felsefe zen s zen budizmi nin öğretileri ve uygulamalarını andıran slang 11

zen wiki - Jul 02 2022

web zen in kökleri hint budizmine kadar geri götürülür adını meditasyon anlamına gelen sanskritçe dhyana teriminden alır zen okulunun en önemli tezi sakyamuni buddha nın öğretisinin sözle anlatılamayacağıdır efsaneye göre buda bir gün elinde bir çiçekle onun vaazını bekleyen öğrencilerinin önünde konuşmadan oturur

zen wikipedia - Oct 05 2022

web zen chinese 禅 pinyin chán japanese 禅 romanized zen korean 禅 romanized seon vietnamese thiền is a school of mahayana buddhism that originated in china during the tang dynasty known as the chan school chánzong 禅

pırlanta kolye modelleri Özel fiyatlarla zen pırlanta - May 12 2023

web Üstelik zen pırlanta her 6 ayda bir ücretsiz bakım garantisiyle pırlantanızın yaşamınıza eşlik etmesini sağlıyor zen pırlanta kolye koleksiyonu ile her an pırlantanın ışıltısını tarzınıza taşıyabilir ve muhteşem görünümünüzü zarafetle tamamlayabilirsiniz

baget pırlanta yüzük modelleri Özel fiyatlarla zen pırlanta - Feb 09 2023

web yüzüğün yeni formu baget pırlantanın en net çizgili hallerinden olan baget kesim zen baget koleksiyonu nda yeniden hayat buluyor ve stilinde çizgilerini belli etmek isteyen kadınların göz bebeği oluyor dikdörtgen forma sahip bagetler klasikten moderne birçok yüzüğün kalbinde atıyor

pırlanta bileklik bilezik modelleri Özel fiyatlarla zen pırlanta - Apr 11 2023

web zen pırlanta bileklikleri tek başına kullanabileceğiniz gibi birbirleriyle kombinleyerek de kullanabilir ışıltınızı

katlayabilirsiniz bilekliklerin klasikten moderne yalınlıktan ihtişama doğru farklılaşan modelleri bazen günlük bir kıyafet ile **zen bahçesi wikipedia** - Jan 28 2022

web meşhur bir zen bahçesi kuzeybatı kyoto daki ryōan ji tapınağı nda bulunur bu bahçe zen tarikatının rinzai koluna ait myoshinji okuluna aittir bahçe karesansui tarzında tasarlanmıştır uzunluğu 30 m genişliği 10 m olan bu bahçede ağaç yoktur *zen zen com tr* - Sep 04 2022

web nd r m zen and zen nin online koleksiyonunu en iyi fiyata hemen ke fedin erkek ve erkek ocuklar i in moda imdi girin ve zen zen com tr deki t m indirimleri yakalay n

zen parfümler Özel fiyatlarla zen pırlanta - Mar 10 2023

web zen den bir yenilik zen parfüm koleksiyonu indirimli fiyatlar ve ücretsiz sigortalı kargo ile zenpırlanta com da sizleri bekliyor

elmas takı modelleri Özel fiyatlarla zen pırlanta - Dec 07 2022

web zen pırlanta nazende koleksiyonu ile elması daha da eşsiz hale getirmiş onun doğasındaki nostaljiye uygun bir tasarımla modern çizgiler eklemiş ve bir modern çağ klasiği yaratmıştır geçmişin en değerli yadigarları elmas mücevherler hala değerini korumaktadır

pırlanta yüzük modelleri Özel fiyatlarla zen pırlanta - Jul 14 2023

web zen pırlanta yüzük koleksiyonu aşkınızın sembolü haline dönüşecek başyapıt tasarımlarla sevginizi sonsuzluğa uzanan bir geleneğe dönüştürüyor pırlantanın sonsuz aşkı imgeleyen benzersiz anlamından ilham alınarak geliştirilen zen pırlanta yüzük modelleri aşkınıza sonsuzluk katacak

zen fresh - Apr 30 2022

web zen basıl carkıfelek meyveli nıkrız 330 ml 34 95 tl hemen al zen basıl bluebery mahur 330 ml 34 95 tl hemen al zen basıl ananas aromalı icecek 330 ml 34 95 tl hemen al İletişim mesafeli satış sözleşmesi gizlilik ve güvenlik İptal İade koşulları

zen haberleri son dakika zen haber güncel gelişmeler milliyet - Aug 03 2022

web jun 22 2023 zen son dakika zen haberleri ile ilgili milliyet e eklenen tüm haberler bu sayfada yer almaktadır geçmişte yaşanan zen gelişmeleri bugün yaşanan en flaş gelişmeler ve çok daha

zen pırlanta zen pırlanta fırsatları online mağaza da - Aug 15 2023

web zen pırlanta da yeni üyelere özel 6000 tl üzeri alışverişte 300 tl indirim çeki pırlanta yüzük alyans kolye küpe bileklik altın takılar sizleri bekliyor

zen baget modelleri Özel fiyatlarla zen pırlanta - Jun 13 2023

web mücevherin en modern ve cesur formu olan baget konsepti zen in tecrübesi ile özel olarak tasarlanan eşsiz koleksiyonda hayat buluyor baget kesimin modern ince zarif keskin hatlarıyla göz kamaştıran koleksiyonda bileklikten küpeye yüzükten

kolyeye kadar kadınların vazgeçilmezi mücevherler yer alıyor

zen and zen - Feb 26 2022

web İndİRİM zen and zen nin online koleksiyonunu en iyi fiyata hemen keşfedin erkek ve erkek çocuklar için moda Şimdi girin ve zen zen com tr deki tüm indirimleri yakalayın 90 850 255 5355

zen spa İstanbul zen spa yorumları tripadvisor - Jun 01 2022

web zen spa nın istanbul da bulunan birden fazla şubesine gittim hepsi de hijyenik ve huzur verici profesyonel bir masaj güleryüzlü karşılama ikramlar için çok teşekkürler doğru adres devamını okuyun yazıldığı tarih 17 ağustos 2022

zen psİkoterapİ sürecİ nedir - Dec 27 2021

web hakkımızda zen danışmanlık 2004 yılından beri psikolojik danışmanlık alanında faaliyet göstermektedir kurumumuzda çocuk ergen yetişkin psikoterapisi aile ve çift terapisi psikometrik inceleme özel eğitim hizmetleri verilmektedir eylül 2004 haziran 2009 tarihleri arasında 4

showroom İstanbul mağazalar zen pırlanta zen pırlanta - Jan 08 2023

web zen pırlanta mağazaları tüm iletişim bilgilerine sayfamızdan ulaşabilirsiniz showroom İstanbul mağazalar zen pırlanta zen pırlanta fırsatları online mağaza da Ücretsiz ve sigortalı kargo