

Student Solution Manual

Student Solution Manual: Skoog et al., *Fundamentals of Analytical Chemistry*, 10e,
© 2022, 978-0-357-45055-0, Chapter 13: Complex Acid-Base Systems

Some of the answers below may differ in format but have the same value as your result. Please check with your instructor if a specific format is desired.

Chapter 13

- 13-1.** As its name implies, NaHA is an “acid salt” because it has a proton available to donate to a base. Briefly explain why a pH calculation for a solution of NaHA differs from that for a weak acid of the type HA.

Solution:

Not only is NaHA a proton donor, it is also the conjugate base of the parent acid H_2A .



Solutions of acid salts can be acidic or alkaline, depending on which of the above equilibria predominates. In order to calculate the pH of solutions of this type, it is necessary to take both equilibria into account.

- 13-4.** Why is it impossible to titrate all three protons of phosphoric acid in aqueous solution?

Answer:

The species HPO_4^{2-} is such a weak acid ($K_{a3} = 4.5 \times 10^{-13}$) that the change in pH in the vicinity of the third equivalence point is too small to be observable.

- 13-5.** Indicate whether an aqueous solution of the following compounds is acidic, neutral, or basic. Explain your answer.

Solutions:

(a) NaH_2PO_4



Solution will be acidic

(c) $NaNO_3$

Neither Na^+ nor NO_3^- reacts with H_2O .

Solution will be neutral

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Mitchal Dichter



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besar momen inersia dihitung dengan rumus untuk benda berupa partikel tunggal titik massa i mr² untuk beberapa partikel titik massa i Σ mr²

menghitung momen inersia penampang bersusun seputar - Jun 08 2022

aug 30 2016 y cy 2 71 cm ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y hitung momen inersia ix gabungan dengan persamaan dimana adalah jarak titik berat masing masing penampang tunggal ke titik berat penampang gabungan untuk kasus di atas sehingga untuk sumbu y dimana karena titik berat

momen inertia titik berat pdf scribd - Nov 13 2022

momen inersia terhadap sumbu x y yang melalui titik berat penampang z adalah I_{xz} atau $I_{x12} = b h^3$ dan I_{yz} atau $I_{y12} = h b^3$ momen inersia terhadap sumbu x adalah $I_{x12} = \frac{1}{12} b h^3$ dan $I_{y12} = \frac{1}{12} h b^3$ momen inersia terhadap sumbu y adalah $I_{y12} = \frac{1}{12} h b^3$ dan $I_{x12} = \frac{1}{12} b h^3$

menghitung momen inersia seputar dunia teknik sipil - Mar 05 2022

jun 26 2009 adalah momen inersia terhadap sumbu x tertentu adalah momen inersia terhadap sumbu netral garis berat adalah luas bangun penampang adalah jarak dari titik berat ke sumbu momen inersia yang dicari catatan untuk tinjauan sumbu y tinggal ditukar aja kok x jadi y y jadi x

cara gampang memahami konsep momen inersia ruangguru - Jul 09 2022

july 30 2021 6 minutes read artikel fisika kelas 11 ini membahas tentang konsep momen inersia serta contoh penerapannya di kehidupan sehari-hari coba perhatikan mainan di atas meja benda-benda yang akan diluncurkan pada lintasan

penerapan integral untuk menghitung titik berat dan momen inersia - Jan 15 2023

membuat titik berat pita menentukan momen terhadap sumbu x I_{x12} dan sumbu y I_{y12} selanjutnya menghitung titik berat tersebut dengan integral 4 untuk menghitung momen inersia langkahnya dimulai dengan membuat pita sejajar dengan garis l sumbu x dan titik berat pita kemudian dibentuk hasil kali luas

menghitung titik berat dan momen inersia penampang balok i - May 19 2023

sep 7 2023 $x = 100 \text{ mm}$ $y = 82 \text{ mm}$ $z = 104 \text{ mm}$ sementara untuk sumbu y karena masing-masing elemen siku $100 \times 100 \times 10$ posisi titik berat C_y nya berjarak sama dari sumbu dasar maka titik berat gabungannya juga akan sama $y_{cy} = 271 \text{ cm}$ ada rumus umum mencari titik berat gabungan penampang berlaku juga untuk sumbu y

titik berat momentum sudut torsi momen inersia pdf scribd - Feb 04 2022

145 contoh soal dan pembahasan 1 sebuah partikel bermassa 0.5 gram melakukan gerak melingkar dengan kecepatan sudut tetap 2 rad/s jika jari-jari lintasan partikel 10 cm maka momentum sudut partikel itu adalah pembahasan momentum sudut partikel $l = 0.5 \times 10^{-5} \text{ kg m}^2 \text{ rad/s} = 1 \times 10^{-5} \text{ kg m}^2 \text{ s}^{-2}$

rumus momen inersia rumushitung.com - Sep 11 2022

aug 26 2017 sedangkan bola pejal berjari-jari 5 cm dan massa 4 kg jika kedua benda tadi berotasi dengan poros melalui pusatnya maka tentukan perbandingan momen inersia silinder dan bola jawab $m = 2 \text{ kg}$ $r = 8 \text{ cm}$ $I = \frac{1}{2} m r^2 = \frac{1}{2} \times 2 \times (0.08)^2 = 6.4 \times 10^{-4} \text{ kg m}^2$

momen inersia konsep rumus contoh soal momen inersia - Feb 16 2023

besarnya momen inersia suatu benda bergantung terhadap beberapa faktor yaitu massa benda atau partikel geometri benda bentuk letak sumbu putar benda jarak ke sumbu putar benda lengan momen rumus momen inersia besarnya momen inersia I suatu benda bermassa yang memiliki titik putar pada sumbu yang diketahui dirumuskan sebagai berikut

fakultas teknik jurusan teknik sipil universitas brawijaya - Mar 17 2023

menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas $a \text{ mm}^2$ jarak titik berat thd garis bawah $y \text{ mm}$ $a \times y \text{ mm}^3$ luas total $40 \times 60 \text{ 2400}$ 30 2400 $\times 30 \text{ 72000}$

contoh perhitungan momen inersia seputar dunia teknik sipil - May 07 2022

dec 1 2009 sekedar pengingat saja untuk persegi momen inersia nya adalah dan lokasi titik beratnya ada pada seperdua lebar dan seperdua tinggi persegi sementara untuk segitiga siku siku momen inersia dan lokasi titik beratnya ada

fakultas teknik jurusan teknik sipil universitas brawijaya - Dec 14 2022

menentukan titik berat penampang berhubung momen inersia yang diinginkan akan dipergunakan dalam perhitungan lenturan maka momen inersia ini haruslah diperhitungkan terhadap sumbu yang melalui titik berat penampang keterangan luas $a \text{ mm}^2$ jarak titik berat thd alas $y \text{ mm}$ $a \times y \text{ mm}^3$ luas total $40 \times 60 \text{ 2400}$ 30 2400 $\times 30 \text{ 72000}$ luas