

CHAPTER 1
ELIMINATION OF ARBITRARY CONSTANTS

1. $x^2 - 2x^2y = c$

$$2x^2 dx - 2x^2 dy - 2y(2x) dx = 0$$

$$2x^2 dx - 4xy dx - 2x^2 dy = 0$$

divide by dx ,

$$2x^2 - 4xy - 2x^2 \frac{dy}{dx} = 0$$

$$\therefore (x + 2y) dx - x dy = 0 \quad \text{ans.}$$

2. $y \sin x - xy^2 = 0$

$$y(\cos x dx) + \sin x dy - dy dy = 0$$

$$+ y^2 dx = 0$$

$$y(\cos x dx) - y^2 dx + \sin x dy - dy dy = 0$$

$$y(\cos x - y) dx + (\sin x - 2y) dy = 0$$

ans.

3. $x^2 y = 1 + Cx$

$$x^2 dy + 2xy dx = 0 + C dx$$

divide by dx ,

$$\frac{d^2 y}{dx^2} + 2xy = C$$

substitute

$$x^2 y = 1 + Cx \Rightarrow \left[x^2 \frac{d^2 y}{dx^2} + 2xy \right] x$$

$$x^3 y = 1 + x^2 \frac{d^2 y}{dx^2} + 2x^2 y$$

$$x^3 y dx = dx + x^3 dy + 2x^3 y dx$$

$$dx + x^3 dy + 2x^3 y dx - x^3 y dx = 0$$

$$\therefore dx + x^3 dy + x^3 y dx = 0$$

$$\therefore (x^3 y + 1) dx + x^3 dy = 0 \quad \text{ans.}$$

4. $cy^3 = x^2 + y$

$$\frac{x^2 + y}{y^3} = C$$

$$\frac{x^2(2x dx) + (1 + y) dy}{(y^3)^2} = 0$$

$$2xy^2 dx + x^2 dy + dy dy - 2y^2 dy = 0$$

divide by y ,

$$2xy dx + x^2 dy - dy dy - 2y dy = 0$$

$$\therefore 2xy dx - 2y dy + x^2 dy = 0$$

ans.

5. $x = A \sin(\omega t + \phi)$; ω is a parameter not to be elim.

$$\frac{dx}{dt} = A \omega \cos(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = A \omega^2 \sin(\omega t + \phi)$$

$$x = A \sin(\omega t + \phi)$$

$$\text{but } x = A \sin(\omega t + \phi)$$

$$\frac{d^2 x}{dt^2} = -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{ans.}$$

6. $x = C_1 \cos \omega t + C_2 \sin \omega t$
Let ω be parameter.

$$\frac{dx}{dt} = -C_1 \omega \sin \omega t + C_2 \omega \cos \omega t$$

$$\frac{d^2 x}{dt^2} = -C_1 \omega^2 \cos \omega t - C_2 \omega^2 \sin \omega t$$

$$x = C_1 \cos \omega t + C_2 \sin \omega t$$

$$\frac{d^2 x}{dt^2} = -\omega^2 x$$

$$\therefore \frac{d^2 x}{dt^2} + \omega^2 x = 0 \quad \text{ans.}$$

7. $y = Cx + C^2 + 1$

$$y' = C + 2C \frac{dy}{dx} \quad \therefore C = y'$$

$$\therefore y = y'x + (y')^2 + 1 \quad \text{ans.}$$

8. $y = \sin x + \frac{1}{x^2}$; ω is a parameter, ω to be eliminated.

$$y' = \cos x - \frac{2}{x^3} \quad \therefore \cos x = y'$$

$$\therefore y = \sin x = \frac{1}{y'}$$

9. $y^3 = 4ax$

$$3y^2 dy = 4a dx$$

$$\therefore \frac{dy}{dx} = \frac{4a}{3y^2}$$

substitute,

$$y^3 = \left(\frac{4a}{3y^2} \right)^2 x$$

$$y^3 dx = 3a dy$$

$$\therefore y^3 dx - 3a dy = 0 \quad \text{ans.}$$

10. $y = 4x^2 + 3x + C$

$$y' = 8x + 3 \quad \therefore x = \frac{y' - 3}{8}$$

$$y = 4x^2 + 3x + C$$

$$y'' = 8 \quad \text{ans.}$$

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Ordinary Differential Equations and Their Solutions George Moseley Murphy, 2011-01-01 This treatment presents most of the methods for solving ordinary differential equations and systematic arrangements of more than 2 000 equations and their solutions The material is organized so that standard equations can be easily found Plus the substantial number and variety of equations promises an exact equation or a sufficiently similar one 1960 edition *The American Mathematical Monthly*, 1981 *Notices of the American Mathematical Society* American Mathematical Society, 1981 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1967 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June

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Modeling with Differential Equations in Chemical Engineering Stanley M. Walas, 1991 Modelling with Differential Equations in Chemical Engineering covers the modelling of rate processes of engineering in terms of differential equations While it includes the purely mathematical aspects of the solution of differential equations the main emphasis is on the derivation and solution of major equations of engineering and applied science Methods of solving differential equations by analytical and numerical means are presented in detail with many solved examples and problems for solution by the reader Emphasis is placed on numerical and computer methods of solution A key chapter in the book is devoted to the principles of mathematical modelling These principles are applied to the equations in important engineering areas The major disciplines covered are thermodynamics diffusion and mass transfer heat transfer fluid dynamics chemical reactions and automatic control These topics are of particular value to chemical engineers but also are of interest to mechanical civil and environmental engineers as well as applied scientists The material is also suitable for undergraduate and beginning graduate students as well as for review by practising engineers

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web sg iron is a type of cast iron that has been treated while molten with an element such as magnesium or cerium to induce the formation of free graphite as nodules or spherulites the followings are the grade requirement to the chemical components and physical properties and also grade comparison chart

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web chemical analysis carbon 3 40 3 85 phosphorous 0 10 max manganese 0 10 0 30 sulphur 0 02 max silicon 2 30 3 10 magnesium 0 07 max applications bs2789 grade 500 7 is suited for applications such as gears pistons valve bodies dies and moulds and for applications that require good noise and vibration damping mechanical properties

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web mar 1 2001 abstract spheroidal graphite sg irons with a variety of matrix structure have been produced the correlation between tensile properties impact toughness hardness and pearlite content is

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web cross reference table for cast iron sg500 7 is and its european equivalent en gjs 500 7 5 3200 en european equivalent grade for spheroidal graphite cast iron sg500 7 is en gjs 500 7 5 3200 chemical composition and properties of european equivalents en for sg500 7 india is en gjs 500 7 5 3200

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web s g cast iron is defined as a high carbon containing iron based alloy in which the graphite is present in compact spherical shapes rather than in the shape of flakes the latter being typical of gray cast iron as nodular or spheroid cal graphite cast

iron sometimes referred to as ductile iron constitutes a family of cast irons in which the [en gjs 500 7 5 3200 steelnumber chemical composition](#) - Mar 10 2023

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web ductile iron also known as ductile cast iron nodular cast iron spheroidal graphite iron spheroidal graphite cast iron 1 and sg iron is a type of graphite rich cast iron discovered in 1943 by keith millis 2 while most varieties of cast iron are weak in tension and brittle ductile iron has much more impact and fatigue resistance due

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web sometimes referenced as a adaptable adamant bs2789 casting 500 7 is a spheroidal graphite adamant that offers bigger strength chafe attrition and hardening capabilities to that of 400 15 or 420 12 s g adamant grades

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web download table chemical composition of spheroidal graphite sg500 7 from publication optimization of machining parameter on surface roughness in drilling of sg 500 7 material a

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web uni 4544 gs500 7 ductile cast iron the sg iron grade gs500 7 in standard uni 4544 is also known as grade 500 7 iso 1083 qt500 7 gb 1348 and 70 50 05 astm a536 this material grade is also equal to ggg50 din 1693 [en gjs 500 7 en 1563 fcd 500 jis g5502 500 7 bs 2789](#) etc

is 1865 1991 iron castings with spheroidal or nodular graphite - Feb 26 2022

web the following six grades of spheroidal cast iron for this category are sg 700 2a sg 600 3a sg 500 7a sg 400 15a sg 400 i8a and sg 350 22a 3 2 1 these grades normally apply to castings of thickness between 30 mm and 200 mm and with a unit mass greater than 2 000 kg

en gjs 500 7 ductile cast iron ggg50 iron foundry - Sep 04 2022

web the normal chemical composition for this grade is as the following [c 2 7 3 7 si 0 8 2 9 mn 0 3 0 7 p 0 1 s 0 02](#) the chemical composition has big difference in different standards all compositions are just for reference

sg iron grades pdf cast iron ductility scribd - Jan 28 2022

web sg iron is also called as spheroidal graphite cast iron in usa they are also called as ductile iron there are many different sg iron grades in different countries and standards however most of grades have similar requirements to the mechanical properties especially to tensile strength yield strength and elongation

india is 1865 sg500 7 sg 500 7 datasheet chemical composition - Jul 14 2023

web chemical composition mass fraction wt of the sg 500 7 element min max similar the data is being updated mechanical properties of steel grade sg 500 7 physical properties of steel grade sg 500 7 heat treatment of steel grade sg 500 7 heat treated 1491 c 1214 c technological curves of steel grade sg 500 7 no curve

en gjs 500 7 grade 500 7 sg iron steel express - Feb 09 2023

web en gjs 500 7 is an sg iron grade containing graphite nodules or spheres spheroidal graphite the rounded graphite nodules produces a more ductile cast iron that inhibits the formation of cracks sg iron such as en gjs 500 7 has a greater fatigue and impact resistance compared to grey iron

500 7 sg iron data sheet west yorkshire steel co ltd - Aug 15 2023

web keywords bs2789 grade 500 7 s g iron stockholders and suppliers delivering to the whole of the uk west yorkshire steel are suppliers of 500 7 sg iron continuous cast bar available in diameters and a limited range of flat sections sometimes referenced as a

500 7 sg iron in stock on time delivery uk supplier - Apr 30 2022

web sometimes referenced as a ductile iron bs2789 grade 500 7 is a spheroidal graphite iron that offers better strength wear resistance and hardening capabilities to that of 400 15 or 420 12 s g iron grades we welcome export enquiries for sg iron bar contact our sales office and consult our shipping policy for further details related specifications

studies on mechanical behavior of sg iron and grey cast iron - Nov 06 2022

web sg iron 500 7 chemical composition carbon 3 28 3 55 3 44 3 47 silicon 1 87 2 09 2 16 2 14 manganese 0 867 0 477 0 476 0 272 copper 0 456 0 553 0 472 0 557 sulphur 0 0866 0 0116 0 0133 0 00846 phosphorus 0 0472 0 0251 0 0230 0 0232 nickel 0 0986 0 0229 0 0162 0 0199 changes are made only in the major elements of