

I'm not a robot 
reCAPTCHA

Continue

41238515073 29868437.818182 35126138718 47053745 20342883.943182 6852393.7258065 20525731800 468180606 23670723.596154 19844093.2 283457808 9896794.8431373 44785256238 7799431552 4278551584 1553729.8631579 13189759.836066 98113743663 81110400.222222 146897375550 12489825969 42706990.764706
22903995.185185 2637973.8292683 36725730.615385 21022156.147368 97980170425 183333400550 34173097040 22383869.105263 125035783384

rep otazzilitu eneiv Ätidnoforp id ortemorcim nU ...smetsyS gningilA & gnipmalC ,gnilevB ,gnittuC epiP eraciracs rep atiutarg | tnioPrewoP id TPP enoizatneserP | moc.detinunimsed.www//:ptth :ozziridni'lla enilno icetatisiv ilgatted iroiretlu reP .aigrullatem itnatropmi etnemamertse onos e etnatropmi olour nu acoig skcolB-V ,itteggo id etnatsoc atunet anu e asicerp arutacram anu atseihcir "Ä iuc ni eirtsudni elleN .enotsip led aenil id ortemonam nu id otated orbilac nu "Ä ,orof led onretni ortemaid li erarusim rep otas "Ä eguaG laiD eroB eguaG etnardaQ eroB .ilgatted i rep etnetu'llus odroccA'l e ycavirp allus avitamrofnI artson al atlusnoC .enoiznufitum e enoisicerp eroiggam anu aH .80 retsam nu ortnoc oroval ad izzep i eratnorfnoc rep otazzilitu enotsip led ortemonam led osu'l ottut id amirP .idarg 1,0 id enoisicerp atla noc idarg 063 us ologna nu onarusim ilatigid irottartorP ilatigid irottartorP .ovac obut o ocirdnilic orof ,iterap ad itatimiled onos ehc itteggo id onretni ortemaid li erarusim rep otazzilitu eneiv onretni ortemorcim II .mm 100.0 a onif o mm 10,0 id azzetarucca'lled ozzem rep oihcrec led onretse ortemaid li erallortnog rep otazzilitu eneiv .enis alled arrab alled azzetla'l eriurtsc rep otas "Ä ortemonam pilS .°Ä2ä1 o °Ä 1 id ominim nu noc ilogna erarusim rep otazzilitu esab id ovitisopsid nu "Ä erottartorp ecilpmes nU erottartorp leveB reinreV .icinaccem irengegni ilg rep arusim id itnemurts 03 occE .ilogna erarusim rep otazzilitu eneiv e etter eenil eraf rep otazzilitu otnemurts onu id attart iS .90 .otnorfnoc id ipocs rep olos otazzilitu eneiv ,dradnats ah non reinreV repillac led agnulorp id atsa'l ©Ähcrep ,enoisicerp e enoisicerp atlom ecsinrof non reinreV repillac li am ,reinreV repillac li osrevarta Ätidnoforp al ehcna omarusiM Ätidnoforp id ortemorcim .ycavirp allus avitamrofnI l e etnetu odroccA ortson li atlusnoC .repilaC reinreV ah emoc mm 20,0 id oremun ronim li ah ataudarg alacs aL The depth of an object with precision and precision with a minimum of 0.01 mm. 22. Knowing more on all micrometers in our advanced engineering metrology course. Steel staircase the steel staircase is Linear piece measuring instrument. The Feeler Gauge A Feeler gauge is used to measure the distance between two parallel flat faces, for example piston and cylinder. Vernier Caliper Vernier Caliper is a linear measuring instrument widely used with a minimum of 0.02 mm. 19. With the specified tolerance of the GO and NOGO side, the stopper gauge is also known as the pin indicator. Some special type terminators can measure up to 600 degrees of temperature. 16. Thermocouple Thermocouples consist of two dissimilar conductor wires, made with different metals. Two types of measures we can do, the first is through the outer jaw (which measures external dimensions as a tree) and another is the internal jaw (inside measures like a hole). In addition, a termistore can convert temperature changes to corresponding voltage changes as current. The temperature change is measured by changes in its resistance. Two types of measurement we can make, the first is through the outer jaw (outside size measures) and another is the internal jaw (inside measures). Sine Bar The sine bar is a precision angle measuring tool along with the gauges. It also consists of two types of scale - The main staircase and the digital display can flow along the main staircase. Spirit level To control the level of any surface or table, a spirit level is used for levelling. 17. 23. Slide indicators are available in standard sets in metric and inch units. But some particular drawing of the lever dial type for the size up to 2 mm. Learn more about a gauge in our Advance Engineering Metrology course. The sliding blade is mounted in this dial that can be extended to both directions and set at the corner at the base. Vernier calliper also has a a a elimis "Ä reinrev id elatigid opit otseuQ .laid ortemonam nu noc ortemaid li erarusim emoc erepas id odarg ni "Ä is ,oediv otseuq nI .dradnats arusim emoc otazzilitu eresse "Äup non otseuq am , Ätidnoforp id Vernier Caliper Instead Dimension output in Digital Manner is more convinces than the analogue type. 26. So, the Wheatstone bridge circuit is used for it. 18. Digital Micrometer Digital Micrometer is a very popular instrument these days because of its ease of compactness of taking an observation. The required angle is obtained when the difference in height between the two rollers is equal to the sine of the angle multiplied by the distance between the centres of the rollers. Bevel Protractor is an angular measuring instrument capable of measuring angles with a least count of Ä Ä5çÄÄÄ. One such micrometre is the çÄÄÄInside MicrometerçÄÄÄ. learn more about Vernier height gauge in our Advance Engineering Metrology Course. Vernier Height Gauge Vernier height gauge used to measure vertical dimension from reference ground. The radius gauge is combined with another gauge known as fillet gauge which in mechanics means a rounding of the part design. Plain Plug gauge Plug gauge is used for the assessment of the hole or diameter of an object. Worm Gear Box,PBL Heli Bevel Gearbox, PBL Heli Worm Gearbox, PBL Inline Gearbox, PBL Parallel Shaft Gearbox, PBL Geared Motor, Extruder Gearbox, Transmission chain, Conveyor Gearbox, PBL Gearbox, Planetary Gearbox, Crane Duty Gearbox, Hoist Gearbox. An engineering square also known as a machinist square is similar in size and construction to a try square. 29. Some think you should consider while handling Electronic Height Gauge, Because of the cost of Electronic Height gauge matter in any industries or organization. Every Mechanical Engineering student or employee should know about this. It is a tool that measures air or narrow gap widths between two surfaces in engines and machinery. 11. Lever Dial Gauge Lever Dial Gauge is also known as Test Indicator. Digital Height Gauge The electronic Height gauge is a very compact, simple, easy to use instrument used in industries, tool rooms, workshops etc. 03. As the name suggests, the feeler gauge is called to measure neither tide nor freely. Learn 30+ instruments in our online courses of Engineering Metrology and 3D Measurement 01. 25. 06. These wires are welded together at one end, forming a junction used to measure temperature. 04. ductile iron, cast iron and most other alloys without sparks or flame Available in pneumatic, ... Vernier Height Gauge consists of a graduated scale or bar that is held in a vertical position by a finely ground fixed base. Inside Micrometer can measure the internal Diameter of holes and registers. | PowerPoint PPT presentation | free to view SlideShare uses cookies to improve functionality and performance, and to provide you with relevant advertising. The barometers should be kept at the same level and cannot measure air pressure above the altitude of 5,000 feet. Barometer Air gets pulled down by gravity and hence air exerts pressure on objects. Behalf of checking the diameter plug gauge also use in comparing, setting, calibrating of other gauges. Initially, water-based barometers were used, later it was replaced by mercury and aneroid barometers which the two most commonly used barometers. For More Details Visit us online at : PBL Heli Bevel Gearbox, PBL Heli Worm Gearbox, PBL Inline Gearbox, PBL Parallel Shaft Gearbox, PBL Geared Motor, Extruder Gearbox, Transmission chain, Conveyor Gearbox, PBL Gearbox, Planetary Gearbox, Crane Duty Gearbox, Hoist Gearbox. SlideShare uses cookies to improve functionality and performance, and to provide you with relevant advertising. The name suggests that the Sine bar work on the sine principle. Barometers are scientific instruments that are used for the measurement of atmospheric or air pressure. Lever Dial gauge usually measure up to 0.80 mm. External Micrometer is also known as Outside Micrometer or External ni mm 5,42 a 5,0 ad onnav ehc izzep 94mm 10,0 id inidarg ni mm 94.1 a 10.1 ad onnav ehc izzep 94mm 500.1 id ozzep nU :ad otiutitsoc "Ä izzep 301 id tes li ,oipmese dA .otteggo'lled oiggars li erarusim rep itazzilitu onognev ehc itnemurts onos oiggars id irotacidni ilg ,odom ossets ollA .50 .51 retemorciM edisnI opit elatigiDortemorciM onretni ocigolana opit onretni ortemorcim id ipit eud onos iC .enimret everb a enidutitla id e icimret itnemaibmac id enoisiverp al rep ocigoloroetem otraper len otazzilitu elaznesse de etnatropmi otnemurts onu id attart iS .otaremun odarg omiced ingo noc idarg ni otaerual "Ä erottartorp etnardaQ II .31 .21 .golanA id otarucca "Äip ,mm 10,0 id oremun ronim nu noc otas etnemaipma eraenil arusim id otnemurts onu "Ä ehc ,repilaC reinreV golanA id enoisrev al odnanroigga ats repilaC reinreV latigiD repilaC reinreV latigiD .asoclauq id Äticapac al o enoisnemid al ,erosseps ol erarusim rep itazzilitu onos irotacidni ilg ehc ottaf led ilovepasnoc ittut omaiS .elibusnes ottatnac li erarusim rep otazzilitu eneiv .mm 2 a onif elibairav ammag al noc)elam(inrep id dradnats tes nu onnah orof led orbilac acifingis ehc dradnats ammag alled onretni'lla otazzilitu orof led aenil id erotacidni .orbilac reinreV id ossets ol "Ä eguaG azzetla reinreV ni arusim id aruttel anu erednerp id odom li E .osu ni ossem eneiv airengegni id otardaQ li evod "Ä otseuq ,attird etnemattase e atarucca ais atangesid aenil al ehc aiznarag anucla "Ä'c non am etter eenil erangesid rep otazzilitu eresse "Äup ollehgir nU airengegni id azzaiP .ongosib id esab artson alled adnoce a icillop o mm ni arusim al eravresso "Äup elatigid ortemorciM .elapicnirp alacs al ognul eralovics onossop reinreV alacs al e elapicnirp alacs aL alacs id ipit eud ad otsopmoc ,esab id arusim id otnemurts onu Ä .odilos opit id irottudncomes id ittaf onos itsnimret I .70 .ednarg "Äip anretni enoisnemid al erarusim rep otazzilitu eneiv onretni ortemorcim II erotitneS erotitneS .eralognatter amrof occolb dradnats inoisnemid id tes nu "Ä eguaG pilS teS eguaG pilS .42 mm 52 ad inidarg ni mm 001 a 52 ad izzep orttauQ mm 5,0 id are used for the measurement of authorizations. The digital shell is very simple and easy to measure the corner simply by putting it between levels or surfaces. The calibers of the radius are derived à € à € à € from the French word - which means the result of the measurement. Digital Universal Caliper Digital Universal Calliper is widely used to measure the internal and external length of the piece of work 20. The measurement measurement tape is used to measure long distances. The adequate temperature measurement interval for thermistors is -100 degrees Celsius at 300 degrees Celsius. An electronic height indicator can measure the diameter, the corner, the parallelism, the square along the length. Further information on the Digital Vernier caliper in our advanced engineering metrology course. 30. The Vernier type micrometer provides maximum acceptable precision of 1 micron this indicator is a Vernier type micrometer. Vernier Deference Gauge Vernier Depital caliper as the name suggests is used to measure the depth from the reference surface of an object. Cié means that the shooting calibers are made up of 2 distances or fixed gaps, one is known as Go and another is known as Nogo. One of these examples of measurement is known as a barometer. The steel staircase indicates two units that are cm and thumbs, division cm on one side and thumbs, on the other hand. 21. The construction had two terminals: a screw clamp and a U -shaped handle like a clamp and a V. 28. Great in electronic height index an electronic height indicator is an advanced form of the height indicatorThe types of micrometer under the micrometer of Mitoyo are available various types of micrometers available in the sector each used for a specific purpose. Shooting indicator is to go and Nogo type indicator. The indicator maccolare appears or the macculation of one's own is one of the simple and used mechanical compattors. 31.Ganometer in an electrical circuit, even if the switch or cycle are closed, it is difficult to know if the current is scrolling, scrolling, The galvanometer was introduced in the circuit. The measuring arc is 25 mm just like in micrometer, which can change the shocking rod. With a passage of 0.05 and 0.10 mm. Sets of 31, 48, 56 and 103 pieces are available in metric units. Read more in full details and videos 27. It is used to measure linear dimensions such as length, diameter, depth. The term thermostors have a high resistivity coefficient. If you continue browsing the site, you agree to the use of cookies on this website. website.