Countersunk screw dimensions pdf

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Профиль компании City Country Company TOP Kaleliler Fasteners ANKARA Turkey Подробная информация TOP LUSAVOUGA - Оборудование и инструменты Cacia Португалия Подробная информация Келлер и Kalmbach GmbH Фюрт Германия Profilbleche D'hrkop GmbH Boizenburg Германия AB Montano BOHUS Швеция Реннард J.C. et Fils SALLANCHES Франция Нержавеющая сталь Решения KG Leinfelden-Echterdingen Germany PLAMEGA Uzdaroji akcine bendrove Siauliai Lithuania b - длина нити (по крайней мере) л - длина болта d - номинальный диаметр нити k - высота головы e - диаметр ограниченного круга (не менее) ds - диаметр хвостовика винта t - глубина паза dk - диаметр головы 10.9, 12.9 Нержавеющая: A2 , A4 Plastic: - Non Ferrous: - Thread: 6g Notes: - Table according to DIN 7991: Thread d M3 M4 M5 M6 M8 M10 M12 (M14) M16 (M18) M20 (M22) M24 P 0,5 0,7 0,8 1 1,25 1,5 1,75 2 2 2,5 2,5 2,5 3 a 2°0 90° 60° b l?125mm 12 14 16 18 22 26 30 34 38 42 46 50 54 125<l?200mm -= -= -= 24= 28= 32= 36= 40= 44= 48= 52= 56= 60= l=>200mm - - - - - 45 49 53 57 61 65 69 73 c approx. 0,2 0,3 0,3 0,3 0,4 0,5 0,5 0,5 0,5 0,5 0,5 1 1 dk nominal=max. 6 8 10 12 16 20 24 27 30 33 36 36 39 min. 5,7 7,64 9,64 11,57 15,57 19,48 23,48 26,48 29,48 32,38 35,38 35,38 38,38 da max. 3,6 4,7 5,7 6,8 9,2 11,2 13,7 15,7 17,7 20,2 22,4 24,4 26,4 ds nominal=max. 3 4 5 6 8 10 12 14 16 18 20 22 24 min. 2,86 3,82 4,82 5,82 7,78 9,78 11,73 13,73 15,73 17,73 19,67 21,67 23,67 e min. 2,3 2,87 3,44 4,58 5,72 6,86 9,15 11,43 11,43 13,72 13,72 16 16 k max. 1,7 2,3 2,8 3,3 4,4 5,5 6,5 7 7,5 8 8,5 13,1 14 r min. 0,1 0,2 0,2 0,3 0,5 0,5 1 1 1 1 1 1,6 s nominal 2 2,5 3 4 5 6 8 10 10 12 12 14 14 min. 2,02 2,52 3,02 4,02 5,02 6,02 8,025 10,025 10,025 12,032 12,032 14,032 14,032 max. 2,1 2,6 3,1 4,12 5,14 6,14 8,175 10,175 10,175 12,212 12,212 14,212 14,212 t nominal=max. 1,2 1,8 2,3 2,5 3,5 4,4 4,6 4,8 5,3 5,5 5,9 8,8 10,3 min. 0,95 1,5 2,05 2,25 3,2 4,1 4,3 4,5 5 5,2 5,6 8,44 9,87 Thread d M3 M4 M5 M6 M8 M10 M12 l lengths ls and lg nominal min. max. ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. 8 7,71 8,29 - 3,2 - 4,4 - 5,2 - 6,3 10 9,71 10,29 - 3,2 - 4,4 - 5,2 - 6,3 - 8,2 12 11,65 12,35 - 3,2 - 4,4 - 5,2 - 6,3 - 8,2 - 10 16 15,65 16,35 - 3,2 - 4,4 - 5,2 - 6,3 - 8,2 - 10 20 19,58 20,42 - 3,2 - 4,4 - 5,2 - 6,3 - 8,2 - 10 - 11,8 25 24,58 25,42 10,5 13 - 4,4 - 5,2 - 6,3 - 8,2 - 10 - 11,8 30 29,58 30,42 15,5 18 12,5 16 - 5,2 - 6,3 - 8,2 - 10 - 11,8 35 34,5 35,5 17,5 21 15 19 - 6,3 - 8,2 - 10 - 11,8 40 39,5 40,5 22,5 26 20 24 17 22 - 8,2 - 10 - 11,8 50 49,5 50,5 30 34 27 32 21,7 28 16,5 24 - 11,8 60 59,4 60,6 31,7 38 26,5 34 21,25 30 70 69,4 70,6 36,5 44 31,25 40 Thread d (M14) M16 (M18) M20 (M22) M24 l lengths ls and lg nominal min. <l?200mm>ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. ls min. lg max. 20 19,58 20,42 25 24,58 25,42 - 13 30 29,58 30,42 - 13 - 13,5 35 34,5 35,5 - 13 - 13,5 - 15,5 - 16 40 39,5 40,5 - 13 - 13,5 - 15,5 - 16 - 20,6 50 49,5 50,5 - 13 - 13,5 - 15,5 - 16 - 20,6 - 23 60 59,4 60,6 16 26 - 13,5 - 15,5 - 16 - 20,6 - 23 70 69,4 70,6 26 36 22 32 15,5 28 - 16 - 20,6 - 23 80 79,4 80,6 36 46 32 42 25,5 38 21,5 34 - 20,6 - 23 90 89,3 90,7 42 52 35,5 48 31,5 44 27,5 40 - 23 100 99,3 100,7 45,5 58 41,5 54 37,5 50 31 46 70 69,4 70,6 36,5 44 Note : Вся информация, представленная на этом сайте, предоставляется на основе как есть и как обычно используется в производстве, и вы соглашаетесь, что вы используете такую информацию полностью на свой собственный риск. This website does not provide any guarantee and is not responsible or responsible for the accuracy or completeness of the information and materials contained on this website. Under no circumstances will the website be liable or liable in any way for any claim, loss, loss, expense, expense or obligation of any kind (including, without limitation, any direct or indirect damage for loss of profit, interruption of business or loss of information) as a result or arising directly or indirectly from your use or inability to use this website. Whatsapp Facebook Linkedin stainless steel (en) carbon steel alloy steel Description special features: Connector countersunk head cap screws from ITA Fasteners are mainly used in applications that require visually pleasing fasteners with minimal load bearing capabilities. Therefore, note that these screws are not designed to be used in high-strength applications. Outlets that must be protected in the long term can use these screws instead of high-strength screws. It is available in stainless steel, carbon steel and alloy steel to carry more wear and also makes it more resistant to corrosion. The procedure of tightening them on the surface is to apply the recommended level of torque on the nut when inserting and holding the key in the socket. If there is not enough space on the surface for wrenches to create a hole for screws, then the head of these screw sockets is in the neat seating of screws on the surface and in the smooth constructions. Dimensional Standards: IS 6761, DIN 7991, BS 4168, BS 2470, ASME B18.3.5M Size range: Metric: M3 to M24 Inches: 3/16 to 5/16 DIN 7991 ASME B18.3 Thread dM3M4M5M6M8M10M12(M14)M16(M18)M20(M22)M24 P0,50,70,811,251,51,75222,52,52,53 a2°90°60° 0 bl?125mm12141618222630343842465054 125---2428323640444852566O l>200mm-----4549535761656973 capprox.0,20,30,30,30,40,50,50,50,50,50,511 dknominal=max.6810121620242730333636 39damax.3,64,75,76,89,211,213,715,717,720,222,424,426,4 damax.3,64,75,76,89,211,213,715,717,720,222,424,426,4 min.2,863,824,825,827,789,7811,7313,7315,7317,7319,6721,6723,67 emin.2,32,873,444,585,726,869,1511,4311,4313,7213,721616 kmax.1,72,32,83,34,45,56,577,588,513,114 rmin.0,10,20,20,30,50,51111111,6 snominal22,534568101012121414 min.2,022,523,024,025,026,028,02510,02510,02512,03212,03214,03214,032 max.2,12,63,14,125,146,148,17510,17510,17512,21212,21214,21214,212 tnominal=max.1,21,82,32,53,54,44,64,85,35,55,98,810,3 min.0,951,52,052,253,24,14,34,555,25,68,449,87 Thread dM3M4M5M6M8M10M12 llengths ls and lg nominalmin.max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max. 87,718,29-3,2-4,4-5,2-6,3 109,7110,29-3,2-4,4-5,2-6,3-8,2 1211,6512,35-3,2-4,4-5,2-6,3-8,2-10 1615,6516,35-3,2-4,4-5,2-6,3-8,2-10 2019,5820,42-3,2-4,4-5,2-6,3-8,2-10-11,8 2524,5825,4210,513-4,4-5,2-6,3-8,2-10-11,8 3029,5830,4215,51812,516-5,2-6,3-8,2-10-11,8 3534,535,5 17,5211519-6,3-8,2-10-11,8 4039,540,5 22,52620421722-8,2-10-11,8 5049,550,5 3034273221,72816,524-11,8 6059,460,6 31,73826,53421,2530 7069,470,6 36,54431,2540 Thread d(M14)M16(M18)M20(M22)M24 llengths ls and lg nominalmin.max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max.ls min.lg max. 2019,5820,42 2524,5825,42-13 3029,5830,42-13-13,5 3534,535,5-13-13,5-15,5-16 4039,540,5-13-13,5-15,5-16-20,6 5049,550,5-13-13,5-15,5-16-20,6-23 6059,460,61626-13,5-15,5-16-20,6-23 7069,470,62636223215,528-16-20,6-23 8079,480,63646324225,53821,534-20,6-23 9089,390,7 425235,54831,54427,540-23 10099,3100,7 45,55841,55437,5503146 7069,470,6 36,544 Diameter-UNC#6-32#8-32#10-241/4-205/16-183/8-167/16-141/2-135/8-113/4-10 Diameter Code0060080100140160180200240260 28 t.66.076.87.111.135.159.159.172.220.220 s5/643/321/85/323/167/32 1/45/163/81/2 0.078.078.094.125.156.188.219.250.312.375.500 k max.. 097.112.127.161.198.234.234.251.324.396 d2 макс. 307.359.411.531.656.781.844.9381.1881.438 R.S. Крутящий момент (в фунте)16.530.143.710421538261193117230 54 Диаметр-UNF10-321/4-285/285/3 16-243/8-241/2-20 Диаметр код010014016018024 t.087.111.135.159 .172 s1/85/323/167/325/16 .125.156.188.219.312 k max.. 127.161.198.234.251 d2 максимум.. 411.531.656.781.938 R.S. Крутящий момент (в фунте)43.7104215382931 © Авторское право 2019 Агентство промышленных инструментов (ru) Все права зарезервированы. Privacy Policy Zoom Details Details Metric Coarse Socket Countersunk Screw Grade-8.8 DIN7991D s k dk e M2 90°1.24001.24004.00001.7300 M2.5 90°1.52001.55005.00002.3000 M3 90°2.00001.70006.00002.3000 M4 90°2.50002.30008.00002.8700 M5 90°3.00002.800010.00003.4400 M6 90°4.00003.300012.00004.5800 M8 90°5.00004.400016.00005.7200 M10 90°6.00005.500020.00006.8600 M12 90°8.00006.500024.00009.1500 M14 90°10.00007.000027.000011.4300 M16 90°10.00007.500030.000011.4300 M18 M20 90°12.00008.500036.000013.7200 M22 60°14.000013.000036.000016.0000 M24 60°14.000014.000039.000016.0000Additional Info Additional InfoWeight0.0000MaterialGrade-8.8Standard NumberDIN7991Second StandardISO10642,BS4168DriveHexagonsocketHeadCOUNTERSUNKAmerican Generic Brand TermFLAT,ALLENDiameter M1.6,M2,M2.5,M3,M3.5,M4,M5,M6,M7,M8,M10,M12,M14,M16,M18,M20,M22,M24,M27,M30Length6,8,10,12,14,16,18,20,22,24,26,28,30,35,40,45,50,55,60,65,70,75,80,85,90,95,100,110,120,130,140,150,160,170,180,190,200 ReviewsTags A307A A449 A354 F593 SAE J429 Countersunk bolts are used when a smooth surface is required. Common uses include: bridge edils, walkways, and railings. The Portland Bolt manufacturing produces countersunk bolts from 1/2 diameter to 1-1/2 diameter in most ASTM, AASHTO, and SAE specifications including, A307 Class A, A449, and Class 8. Countersunk bolts have a head angle of about 80 degrees. Bolts are available with and without a slot in your head. A special tool can be created to produce non-standard head sizes or bolt heads with your company name and/or logo. Cutting The Title Carving Hot-Dip Galvanizing Standard Length Thread Bolt Length ≤ 6: Length Thread (2 X Diameter) - 1/4 Bolt Lengths of qgt; 6: Length thread (2 X diameter) - 1/2 Note: Most stock hex bolts longer than 12 in length will have 6 strands. Countersunk DimensionsClick table to show drawing Bolt Diameter D F H Body Diameter Head Diameter Head Height Max Max Edge Sharp Min Edge Sharp Absolute Min Rounded Max Min 1⁄2 0.515 0.935 0.905 0.845 0.269 0.233 5⁄8 0.642 1.169 1.132 1.066 0.336 0.292 3⁄4 0.768 1.402 1.357 1.285 0.403 0.349 7⁄8 0.895 1.637 1.584 1.511 0.470 0.408 1 1.022 1.869 1.810 1.735 0.537 0.466 1⅛ 1.149 2.104 2.037 1.962 0.604 0.525 1¼ 1.277 2.337 2.262 2.187 0.671 0.582 1⅜ 1.404 2.571 2.489 2.414 0.738 0.641 1½ 1.531 2.804 2.715 2.640 0.805 0.698 Dimensions per ASME B18.5 1990 (R 1998) 1998) countersunk screw dimensions metric pdf. countersunk screw dimensions chart. countersunk screw dimensions metric. countersunk screw dimensions imperial. countersunk screw dimensions inch. countersunk screw dimensions m10. countersunk screw dimensions roymech. countersunk screw dimensions in mm

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