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## What frame size bicycle do i need

Picking the right bicycle size is one of the most important things when talking about bike fitting. There’s so much talk around this topic, which only makes it more complicated. However, we believe it’s quite simple and easy. (No, we’re not crazy!) Some consequences of riding a bike too small or too big for you are: Back pain Knee pain Low performance So, let’s see how to choose the right bike size for every bicycle type. We are going to show you various methods, so you do not need to worry about getting anything wrong. Please note: When using different methods, you will get different sizes. It’s mainly because the leg inseam measure is more accurate. RELATED In-Between Two Bike Sizes – How To Choose? #1 – Simple Size Chart Your HeightBike Frame Size 4-11" - 5'3"13 - 15 inches 5'3" - 5'7"15 - 16 inches 5'7" - 5'11"16 - 17 inches 5'11" - 6'2"17-19 inches 6'2" - 6'4"19 - 21inches 6'4" and taller21+ inches #2 – Advanced Bike Size Chart There are different types of bike size charts. Let’s take a closer look at all of them. Size Chart for Mountain Bikes What size mountain bike do I need? Let’s see this mountain bike size chart Height (ft/in)Height (cm)Leg inseam (inches)Leg inseam (cm)Suggested Frame Size (in)Suggested Wheel Size 4'10" - 5'3"14"-160cm25" - 28"62-70 cm13" - 14"26" 5'4" - 5'7"160 - 170cm25" - 30"63 - 76 cm15" - 16"26" 5'5" - 5'9"165 - 175cm26" - 31"66 - 78 cm16" - 17"27.5" 5'9" - 6'0"175 - 183cm27" - 32"68 - 81 cm17" - 18"27.5" 6'0" - 6'3"183 - 190cm28" - 33"71 - 83 cm18" - 19"29" 6'1" - 6'6"190 - 200cm29" - 34"73 - 86 cm19" - +29" \*Never rely solely on bike size marks from XS to XL because they are not standardized. Each bike brand has its individual size recommendation that should be looked up. Size Chart For Road Bikes What is the right road bike size for me? Well, have a look at this bike frame size chart below: Height (ft/in)Height (cm)Suggested Frame Size(Size) 4'10"-5'0"148-152 cm47-48 cm(XXS) 5'0"-5'3"152-160 cm49-50 cm(XS) 5'3"-5'6"160-168 cm51-52-53 cm(S) 5'6"-5'9"168-175 cm54-55 cm(M) 5'9"-6'0"175-183 cm56-57-58 cm(L) 6'0"-6'3"183-191 cm58-59-60 cm(XL) 6'3"-6'6"191-198 cm61-62-63 cm(XXL) \*Choosing a road bike frame comes down to three factors – Leg length, inseam length, and also the reach of the bike. Size Chart For Hybrid / City Bikes What’s the right hybrid bike size for me? Well, check this bike size chart: Height (ft/in)Height (cm)Leg Inseam (in)Leg inseamFrame Size (Inches)Frame Size (Marker) \* 4'10"-5'1"147-155 cm24" - 29"61 - 73 cm14"(XS) 5'1"-5'5"155-165 cm25" - 30"63 - 76 cm15"(S) 5'5"-5'9"165-175 cm26" - 31"66 - 78 cm16"(M) 5'9"-6'0"175-183 cm 27" - 32"68 - 81 cm17"(L) 6'0"-6'3"183-191 cm28" - 33"71 - 83 cm18"(XL) 6'1" - 6'6"191-198 cm29" - 34"73 - 86 cm19"(XXL) Kids' Bike Sizes What size bike should I buy for my child? Take a look below at bike size chart: AgeHeight (Inch)Height (cm)Leg Inseam (Inch)Leg Inseam (cm)Bike Tire Size 22"9" - 3'1"85-90cm 12" - 14"85 - 90cm10" 3-43'1" - 3'3"90-100cm14"-17"35-42cm12" 4-53'3" - 3'7"100-110cm16"-20"40-50cm14" 5-63'7" - 3-8"110-115cm18"-22"45-50cm16" 6-83'8" - 4'0"115-120cm20"-24"50-60cm18" 7-94'0" - 4'5"120-135cm22"-25"55-63cm20" 9-114'5" - 4'9"135-145cm24"-28"60-72cm24" 11-145"+145cm + 28"+72cm+26" #3 – Bike Size Calculator Do you like math? I do. But I can't say I'm good at it. You don't need to be good at it, just follow these simple math formulas to get the right bike size: Measure your leg inseam. While standing with your legs either together or apart, you need to measure the length of your leg on the inner side. Calculate! Mountain bikes – x 0.685 = Your frame size (in centimeters) Road bikes – x 0.70 = Your frame size (in centimeters) City bike – x 0.685 = Your frame size (in centimeters) For example, if you are looking for the right road bike size, and your leg inseam is 70cm, the right size would be 70 x 0.70 = 49cm #4 – Ask Your Local Merchant Seriously, if they want to sell more bikes, it's their job to make things clear. I notice way too often that merchants want to sell bikes but they don't have size guides. How is it possible? When doing research, I often ask for additional details and in most cases, they are very keen to help me (and you as well). Ideally, what you want to find is something like this: As you can see, it can be quite easy to determine the right size, just by checking the suggested rider’s height. If you need a more advanced fitting, you can also consider different bike measurements, such as the seat tube length, standover height, top tube length, stack, reach, head tube length, and many more. However, in most cases, you don't need those numbers. How To Fix Wrong Bike Size? It seems impossible or dumb to do it, but sometimes it happens. That’s because there is little room for error when choosing the right bike size. You can try these methods, but if the bike still doesn’t feel right, just get the one that does. Bike too small Longer Seat Post – If your saddle is in its highest position, you can try to find a longer saddle post. Look for a 350mm long seat post. Just make sure it has the right diameter. Longer Stem – The stem plays an important role in determining your position on the bike. Also, keep in mind the angle of the stem, which plays a huge role as well. Saddle set-back – Saddle position is the next aspect that determines your position. Move it back and try to find a better position. Bike too big Shorter seat post – Some seat posts don't go all the way in. Therefore, you might want to cut off your current post to make it shorter or buy a shorter one. Saddle forward – By sliding your saddle forward, you'll get a better reach to the handlebar. By doing that, you should feel no pain in your knees. Shorter stem – You might want to look for a shorter stem. Inches here and there make a big difference in the position, which can save you from buying a new bike. Definitely worth trying. For additional information, visit lovecycling.com Setting the saddle height Image credit: Ride1Up People Also Ask: Why you should not rely on markings from XS to XL? The reason is simple - this bike size system is not standardized. We tested it and here are the results: Bike size vs Size marked by manufacturers As you can see, one manufacturer’s S is another manufacturer’s M. If you are looking for an XL frame, you can easily get a frame too big, or vice versa. Never rely on markings from XS to XL, because there is no logic behind them. What if I am between two sizes? Read Full Article – Between Two Bike Sizes – Which One To Choose? APE Index – When you fall in between two bike sizes, it is recommended to go for a size larger when your arm span is longer than your height. This means you have longer arms that are better on a size larger frame. If your ape index is shorter than your height go for a size smaller. In mountain bike world - getting a size larger bike is only better when going on straight lines in faster speeds, while a size smaller is better for technical tracks. If you are between two sizes I recommend doing the following. Take the bigger size if you are over 5'4". If you are below that, take the smaller size. Of course, if you are still growing or you have very long legs or arms, you might want to take the larger frame. Who are 26-inch bikes meant for? \*Cruiser bikes use 26" wheels. Actually, there is no such thing as a 26-inch bike. There are bikes with 26- inch wheels, which are suitable for heights between 5'0" and 5'5". Anyone taller than that might want to look for a bike with 700c, 27,5" (Same as 650b) or a 29" wheel bike. What size bike do I need? How to size a bike? If you're asking what size bike do I need, then the answer is simple. Depending on your preferred bike type, take a look above. It's easier than you thought, all you need to do is measure your leg inseam. How to measure my leg inseam? Stand with your feet apart or together and measure the length from the ground to your crotch. That's it! If needed, convert it to inches by dividing the length in cm with 2.54. Have a question about bike sizing? Write to us: sam (at) bikexchange (dot) com RELATED Best Hybrid Bikes of 2021 Best Electric Bikes Under \$1,000 Different Types of Bikes Do you want to know the number one factor that determines how comfortable your ride will be on your bike? It's not the type of seat you have, although that is admittedly important. It's also not the wheels, but they will certainly make your ride smoother. And it isn't about the budget you spend either. One of my first bikes was comfortable, but it was a very cheap road bike, compared to the bike I ride today. If you want to ensure that you will be as comfortable as you can possibly be while riding your bike, then you need to find a two-wheeler that is sized perfectly for you. What size bike do I need? With the help of a reliable bike size chart, the 3 methods in this article and the extra information I included, you should be able to quickly find the bicycle that will fit your body the right way. So that you can ride comfortably for extended stretches of time. Read more: How can I check if the bicycle is sized right for my body? One way to find out if the bike you're considering purchasing is going to fit you properly is to physically examine how it lines up with your body. This involves being in the same location as the bike. Method 1) The Step-Over Test You can try something known as a step-over test to see the fit of the bike in relation to your frame. What you'll want to do is to stand over the middle of the bike's frame, the part that's also known as the top tube. While standing upright, check to see how large the space is between your body and the bike. Ideally, there will be at least an inch of clearance if you're checking out a road bike and about two inches of space if what you're examining is a mountain bike. For those on the market for a cheap hybrid bike, it's best to look for a two-wheeler that provides at least one inch of clearance if you're planning to use it more frequently on the road. Tip: Check out the article: the 8 best hybrid bikes under 300 dollars for some goog and affordable hybrid bikes. If you're just buying a bike online, it obviously won't be possible for you to check the size of the bicycle via the step-over test. In that case, you will have to rely on the measurements of your body to find out the fit of the bike. Your height will obviously be a factor that has to be considered. The taller you are, the bigger the bike frame has to be. But height is not the only relevant measurement when it comes to bike fitting. Why the Inseam Measurement is Essential to the Process of Selecting a Bike Frame Size Along with your height, your inseam is the other essential measurement you need to know before purchasing any kind of bike. By failing to take your inseam measurement into account, you are putting yourself at risk for getting hurt while riding. A lack of space between the bike and your inseam could lead to the frame bumping into you if you have to come to an abrupt stop. That is not a pleasant experience and it would be best if the bike you bought protected you from it. So, what is the inseam? The inseam refers to the distance between the ground and your crotch. You might have heard of inseam being referred to during the process of making pants. To measure your inseam, you can take a large book with a hardcover and then standing against a wall. You will then have to straddle the book with the spine facing up and then note where the spine of the book touches the wall. From there, you just have to measure the distance between the mark on the book and the ground to obtain your inseam measurement. Similar to your height, the size of the bike frame has to go up along with the measurement of the inseam. Calculating Your Own Bike Size Chart When you know your inseam, you can calculate the right bike sizes with the following formula, and create your bike size chart within a minute. Hybrid Bike – inseam in cm x 0.685 = your frame sizeMountain Bike – inseam in cm x 0.66 = your frame sizeRoad Bike – inseam in cm x 0.70 = your frame size Imagine your leg inseam is 74cm, then the best frame sizes for you are: Hybrid Bike: 51 cmMountain Bike: 49 cmRoad Bike: 52 cm Method 3) Bike Size Chart By Height The quickest method to discover your perfect bike size is to use my suggested bike size chart by height for road bikes, hybrid bikes, and mountain bikes. Road Bike – Bike Frame Size Chart Height (inches)Height (in cm)Frame Size (in cm)Size4'10"- 5'0"148 - 152 cm47cm - 48cmXXS5'0"- 5'3"152 - 160 cm49cm- 50cmXS5'3"- 5'6"160 - 168 cm50cm - 53cmS5'6"- 5'9"168 - 175 cm54cm - 55cmM5'9"- 6'0"175 - 183 cm56cm - 58cmL6'0"- 6'3"183 - 191 cm58cm - 60cmXL6.3 - 6'6"191 - 198 cm61cm - 63cmXXL Mountain Bike – Bike Frame Size Chart Height (inches)Height (in cm)Frame Size (inches)Size4'10"- 5'1"147 - 155 cm14"XS5'1"- 5'5"155 - 165 cm15"S5'5"- 5'9"165 - 175 cm16"XS5'9"- 6'0"175 - 183 cm17"XS6'0"- 6'3"183 - 191 cm18"XS6'3"- 6'6"191 - 198 cm19"XS6'6"- 6'9"198 - 200 cm20"XS6'9"- 6'12"200 - 210 cm21"XS6'12"- 6'15"210 - 220 cm22"XS6'15"- 6'18"220 - 230 cm23"XS6'18"- 6'21"230 - 240 cm24"XS6'21"- 6'24"240 - 250 cm25"XS6'24"- 6'27"250 - 260 cm26"XS6'27"- 6'30"260 - 270 cm27"XS6'30"- 6'33"270 - 280 cm28"XS6'33"- 6'36"280 - 290 cm29"XS6'36"- 6'39"290 - 300 cm30"XS6'39"- 6'42"300 - 310 cm31"XS6'42"- 6'45"310 - 320 cm32"XS6'45"- 6'48"320 - 330 cm33"XS6'48"- 6'51"330 - 340 cm34"XS6'51"- 6'54"340 - 350 cm35"XS6'54"- 6'57"350 - 360 cm36"XS6'57"- 6'60"360 - 370 cm37"XS6'60"- 6'63"370 - 380 cm38"XS6'63"- 6'66"380 - 390 cm39"XS6'66"- 6'69"390 - 400 cm40"XS6'69"- 6'72"400 - 410 cm41"XS6'72"- 6'75"410 - 420 cm42"XS6'75"- 6'78"420 - 430 cm43"XS6'78"- 6'81"430 - 440 cm44"XS6'81"- 6'84"440 - 450 cm45"XS6'84"- 6'87"450 - 460 cm46"XS6'87"- 6'90"460 - 470 cm47"XS6'90"- 6'93"470 - 480 cm48"XS6'93"- 6'96"480 - 490 cm49"XS6'96"- 6'99"490 - 500 cm50"XS6'99"- 6'10"500 - 510 cm51"XS6'10"- 6'11"510 - 520 cm52"XS6'11"- 6'12"520 - 530 cm53"XS6'12"- 6'13"530 - 540 cm54"XS6'13"- 6'14"540 - 550 cm55"XS6'14"- 6'15"550 - 560 cm56"XS6'15"- 6'16"560 - 570 cm57"XS6'16"- 6'17"570 - 580 cm58"XS6'17"- 6'18"580 - 590 cm59"XS6'18"- 6'19"590 - 600 cm60"XS6'19"- 6'20"600 - 610 cm61"XS6'20"- 6'21"610 - 620 cm62"XS6'21"- 6'22"620 - 630 cm63"XS6'22"- 6'23"630 - 640 cm64"XS6'23"- 6'24"640 - 650 cm65"XS6'24"- 6'25"650 - 660 cm66"XS6'25"- 6'26"660 - 670 cm67"XS6'26"- 6'27"670 - 680 cm68"XS6'27"- 6'28"680 - 690 cm69"XS6'28"- 6'29"690 - 700 cm70"XS6'29"- 6'30"700 - 710 cm71"XS6'30"- 6'31"710 - 720 cm72"XS6'31"- 6'32"720 - 730 cm73"XS6'32"- 6'33"730 - 740 cm74"XS6'33"- 6'34"740 - 750 cm75"XS6'34"- 6'35"750 - 760 cm76"XS6'35"- 6'36"760 - 770 cm77"XS6'36"- 6'37"770 - 780 cm78"XS6'37"- 6'38"780 - 790 cm79"XS6'38"- 6'39"790 - 800 cm80"XS6'39"- 6'40"800 - 810 cm81"XS6'40"- 6'41"810 - 820 cm82"XS6'41"- 6'42"820 - 830 cm83"XS6'42"- 6'43"830 - 840 cm84"XS6'43"- 6'44"840 - 850 cm85"XS6'44"- 6'45"850 - 860 cm86"XS6'45"- 6'46"860 - 870 cm87"XS6'46"- 6'47"870 - 880 cm88"XS6'47"- 6'48"880 - 890 cm89"XS6'48"- 6'49"890 - 900 cm90"XS6'49"- 6'50"900 - 910 cm91"XS6'50"- 6'51"910 - 920 cm92"XS6'51"- 6'52"920 - 930 cm93"XS6'52"- 6'53"930 - 940 cm94"XS6'53"- 6'54"940 - 950 cm95"XS6'54"- 6'55"950 - 960 cm96"XS6'55"- 6'56"960 - 970 cm97"XS6'56"- 6'57"970 - 980 cm98"XS6'57"- 6'58"980 - 990 cm99"XS6'58"- 6'59"990 - 1000 cm100"XS6'59"- 6'60"1000 - 1010 cm101"XS6'60"- 6'61"1010 - 1020 cm102"XS6'61"- 6'62"1020 - 1030 cm103"XS6'62"- 6'63"1030 - 1040 cm104"XS6'63"- 6'64"1040 - 1050 cm105"XS6'64"- 6'65"1050 - 1060 cm106"XS6'65"- 6'66"1060 - 1070 cm107"XS6'66"- 6'67"1070 - 1080 cm108"XS6'67"- 6'68"1080 - 1090 cm109"XS6'68"- 6'69"1090 - 1100 cm110"XS6'69"- 6'70"1100 - 1110 cm111"XS6'70"- 6'71"1110 - 1120 cm112"XS6'71"- 6'72"1120 - 1130 cm113"XS6'72"- 6'73"1130 - 1140 cm114"XS6'73"- 6'74"1140 - 1150 cm115"XS6'74"- 6'75"1150 - 1160 cm116"XS6'75"- 6'76"1160 - 1170 cm117"XS6'76"- 6'77"1170 - 1180 cm118"XS6'77"- 6'78"1180 - 1190 cm119"XS6'78"- 6'79"1190 - 1200 cm120"XS6'79"- 6'80"1200 - 1210 cm121"XS6'80"- 6'81"1210 - 1220 cm122"XS6'81"- 6'82"1220 - 1230 cm123"XS6'82"- 6'83"1230 - 1240 cm124"XS6'83"- 6'84"1240 - 1250 cm125"XS6'84"- 6'85"1250 - 1260 cm126"XS6'85"- 6'86"1260 - 1270 cm127"XS6'86"- 6'87"1270 - 1280 cm128"XS6'87"- 6'88"1280 - 1290 cm129"XS6'88"- 6'89"1290 - 1300 cm130"XS6'89"- 6'90"1300 - 1310 cm131"XS6'90"- 6'91"1310 - 1320 cm132"XS6'91"- 6'92"1320 - 1330 cm133"XS6'92"- 6'93"1330 - 1340 cm134"XS6'93"- 6'94"1340 - 1350 cm135"XS6'94"- 6'95"1350 - 1360 cm136"XS6'95"- 6'96"1360 - 1370 cm137"XS6'96"- 6'97"1370 - 1380 cm138"XS6'97"- 6'98"1380 - 1390 cm139"XS6'98"- 6'99"1390 - 1400 cm140"XS6'99"- 6'10"1400 - 1410 cm141"XS6'10"- 6'11"1410 - 1420 cm142"XS6'11"- 6'12"1420 - 1430 cm143"XS6'12"- 6'13"1430 - 1440 cm144"XS6'13"- 6'14"1440 - 1450 cm145"XS6'14"- 6'15"1450 - 1460 cm146"XS6'15"- 6'16"1460 - 1470 cm147"XS6'16"- 6'17"1470 - 1480 cm148"XS6'17"- 6'18"1480 - 1490 cm149"XS6'18"- 6'19"1490 - 1500 cm150"XS6'19"- 6'20"1500 - 1510 cm151"XS6'20"- 6'21"1510 - 1520 cm152"XS6'21"- 6'22"1520 - 1530 cm153"XS6'22"- 6'23"1530 - 1540 cm154"XS6'23"- 6'24"1540 - 1550 cm155"XS6'24"- 6'25"1550 - 1560 cm156"XS6'25"- 6'26"1560 - 1570 cm157"XS6'26"- 6'27"1570 - 1580 cm158"XS6'27"- 6'28"1580 - 1590 cm159"XS6'28"- 6'29"1590 - 1600 cm160"XS6'29"- 6'30"1600 - 1610 cm161"XS6'30"- 6'31"1610 - 1620 cm162"XS6'31"- 6'32"1620 - 1630 cm163"XS6'32"- 6'33"1630 - 1640 cm164"XS6'33"- 6'34"1640 - 1650 cm165"XS6'34"- 6'35"1650 - 1660 cm166"XS6'35"- 6'36"1660 - 1670 cm167"XS6'36"- 6'37"1670 - 1680 cm168"XS6'37"- 6'38"1680 - 1690 cm169"XS6'38"- 6'39"1690 - 1700 cm170"XS6'39"- 6'40"1700 - 1710 cm171"XS6'40"- 6'41"1710 - 1720 cm172"XS6'41"- 6'42"1720 - 1730 cm173"XS6'42"- 6'43"1730 - 1740 cm174"XS6'43"- 6'44"1740 - 1750 cm175"XS6'44"- 6'45"1750 - 1760 cm176"XS6'45"- 6'46"1760 - 1770 cm177"XS6'46"- 6'47"1770 - 1780 cm178"XS6'47"- 6'48"1780 - 1790 cm179"XS6'48"- 6'49"1790 - 1800 cm180"XS6'49"- 6'50"1800 - 1810 cm181"XS6'50"- 6'51"1810 - 1820 cm182"XS6'51"- 6'52"1820 - 1830 cm183"XS6'52"- 6'53"1830 - 1840 cm184"XS6'53"- 6'54"1840 - 1850 cm185"XS6'54"- 6'55"1850 - 1860 cm186"XS6'55"- 6'56"1860 - 1870 cm187"XS6'56"- 6'57"1870 - 1880 cm188"XS6'57"- 6'58"1880 - 1890 cm189"XS6'58"- 6'59"1890 - 1900 cm190"XS6'59"- 6'60"1900 - 1910 cm191"XS6'60"- 6'61"1910 - 1920 cm192"XS6'61"- 6'62"1920 - 1930 cm193"XS6'62"- 6'63"1930 - 1940 cm194"XS6'63"- 6'64"1940 - 1950 cm195"XS6'64"- 6'65"1950 - 1960 cm196"XS6'65"- 6'66"1960 - 1970 cm197"XS6'66"- 6'67"1970 - 1980 cm198"XS6'67"- 6'68"1980 - 1990 cm199"XS6'68"- 6'69"1990 - 2000 cm200"XS6'69"- 6'70"2000 - 2010 cm201"XS6'70"- 6'71"2010 - 2020 cm202"XS6'71"- 6'72"2020 - 2030 cm203"XS6'72"- 6'73"2030 - 2040 cm204"XS6'73"- 6'74"2040 - 2050 cm205"XS6'74"- 6'75"2050 - 2060 cm206"XS6'75"- 6'76"2060 - 2070 cm207"XS6'76"- 6'77"2070 - 2080 cm208"XS6'77"- 6'78"2080 - 2090 cm209"XS6'78"- 6'79"2090 - 2100 cm210"XS6'79"- 6'80"2100 - 2110 cm211"XS6'80"- 6'81"2110 - 2120 cm212"XS6'81"- 6'82"2120 - 2130 cm213"XS6'82"- 6'83"2130 - 2140 cm214"XS6'83"- 6'84"2140 - 2150 cm215"XS6'84"- 6'85"2150 - 2160 cm216"XS6'85"- 6'86"2160 - 2170 cm217"XS6'86"- 6'87"2170 - 2180 cm218"XS6'87"- 6'88"2180 - 2190 cm219"XS6'88"- 6'89"2190 - 2200 cm220"XS6'89"- 6'90"2200 - 2210 cm221"XS6'90"- 6'91"2210 - 2220 cm222"XS6'91"- 6'92"2220 - 2230 cm223"XS6'92"- 6'93"2230 - 2240 cm224"XS6'93"- 6'94"2240 - 2250 cm225"XS6'94"- 6'95"2250 - 2260 cm226"XS6'95"- 6'96"2260 - 2270 cm227"XS6'96"- 6'97"2270 - 2280 cm228"XS6'97"- 6'98"2280 - 2290 cm229"XS6'98"- 6'99"2290 - 2300 cm230"XS6'99"- 6'10"2300 - 2310 cm231"XS6'10"- 6'11"2310 - 2320 cm232"XS6'11"- 6'12"2320 - 2330 cm233"XS6'12"- 6'13"2330 - 2340 cm234"XS6'13"- 6'14"2340 - 2350 cm235"XS6'14"- 6'15"2350 - 2360 cm236"XS6'15"- 6'16"2360 - 2370 cm237"XS6'16"- 6'17"2370 - 2380 cm238"XS6'17"- 6'18"2380 - 2390 cm239"XS6'18"- 6'19"2390 - 2400 cm240"XS6'19"- 6'20"2400 - 2410 cm241"XS6'20"- 6'21"2410 - 2420 cm242"XS6'21"- 6'22"2420 - 2430 cm243"XS6'22"- 6'23"2430 - 2440 cm244"XS6'23"- 6'24"2440 - 2450 cm245"XS6'24"- 6'25"2450 - 2460 cm246"XS6'25"- 6'26"2460 - 2470 cm247"XS6'26"- 6'27"2470 - 2480 cm248"XS6'27"- 6'28"2480 - 2490 cm249"XS6'28"- 6'29"2490 - 2500 cm250"XS6'29"- 6'30"2500 - 2510 cm251"XS6'30"- 6'31"2510 - 2520 cm252"XS6'31"- 6'32"2520 - 2530 cm253"XS6'32"- 6'33"2530 - 2540 cm254"XS6'33"- 6'34"2540 - 2550 cm255"XS6'34"- 6'35"2550 - 2560 cm256"XS6'35"- 6'36"2560 - 2570 cm257"XS6'36"- 6'37"2570 - 2580 cm258"XS6'37"- 6'38"2580 - 2590 cm259"XS6'38"- 6'39"2590 - 2600 cm260"XS6'39"- 6'40"2600 - 2610 cm261"XS6'40"- 6'41"2610 - 2620 cm262"XS6'41"- 6'42"2620 - 2630 cm263"XS6'42"- 6'43"2630 - 2640 cm264"XS6'43"- 6'44"2640 - 2650 cm265"XS6'44"- 6'45"2650 - 2660 cm266"XS6'45"- 6'46"2660 - 2670 cm267"XS6'46"- 6'47"2670 - 2680 cm268"XS6'47"- 6'48"2680 - 2690 cm269"XS6'48"- 6'49"2690 - 2700 cm270"XS6'49"- 6'50"2700 - 2710 cm271"XS6'50"- 6'51"2710 - 2720 cm272"XS6'51"- 6'52"2720 - 2730 cm273"XS6'52"- 6'53"2730 - 2740 cm274"XS6'53"- 6'54"2740 - 2750 cm275"XS6'54"- 6'55"2750 - 2760 cm276"XS6'55"- 6'56"2760 - 2770 cm277"XS6'56"- 6'57"2770 - 2780 cm278"XS6'57"- 6'58"2780 - 2790 cm279"XS6'58"- 6'59"2790 - 2800 cm280"XS6'59"- 6'60"2800 - 2810 cm281"XS6'60"- 6'61"2810 - 2820 cm282"XS6'61"- 6'62"2820 - 2830 cm283"XS6'62"- 6'63"2830 - 2840 cm284"XS6'63"- 6'64"2840 - 2850 cm285"XS6'64"- 6'65"2850 - 2860 cm286"XS6'65"- 6'66"2860 - 2870 cm287"XS6'66"- 6'67"2870 - 2880 cm288"XS6'67"- 6'68"2880 - 2890 cm289"XS6'68"- 6'69"2890 - 2900 cm290"XS6'69"- 6'70"2900 - 2910 cm291"XS6'70"- 6'71"2910 - 2920 cm292"XS6'71"- 6'72"2920 - 2930 cm293"XS6'72"- 6'73"2930 - 2940 cm294"XS6'73"- 6'74"2940 - 2950 cm295"XS6'74"- 6'75"2950 - 2960 cm296"XS6'75"- 6'76"2960 - 2970 cm297"XS6'76"- 6'77"2970 - 2980 cm298"XS6'77"- 6'78"2980 - 2990 cm299"XS6'78"- 6'79"2990 - 3000 cm300"XS6'79"- 6'80"3000 - 3010 cm301"XS6'80"- 6'81"3010 - 3020 cm302"XS6'81"- 6'82"3020 - 3030 cm303"XS6'82"- 6'83"3030 - 3040 cm304"XS6'83"- 6'84"3040 - 3050 cm305"XS6'84"- 6'85"3050 - 3060 cm306"XS6'85"- 6'86"3060 - 3070 cm307"XS6'86"- 6'87"3070 - 3080 cm308"XS6'87"- 6'88"3080 - 3090 cm309"XS6'88"- 6'89"3090 - 3100 cm310"XS6'89"- 6'90"3100 - 3110 cm311"XS6'90"- 6'91"3110 - 3120 cm312"XS6'91"- 6'92"3120 - 3130 cm313"XS6'92"- 6'93"3130 - 3140 cm314"XS6'93"- 6'94"3140 - 3150 cm315"XS6'94"- 6'95"3150 - 3160 cm316"XS6'95"- 6'96"3160 - 3170 cm317"XS6'96"- 6'97"3170 - 3180 cm318"XS6'97"- 6'98"3180 - 3190 cm319"XS6'98"- 6'99"3190 - 3200 cm320"XS6'99"- 6'10"3200 - 3210 cm321"XS6'10"- 6'11"3210 - 3220 cm322"XS6'11"- 6'12"3220 - 3230 cm323"XS6'12"- 6'13"3230 - 3240 cm324"XS6'13"- 6'14"3240 - 3250 cm325"XS6'14"- 6'15"3250 - 3260 cm326"XS6'15"- 6'16"3260 - 3270 cm327"XS6'16"- 6'17"3270 - 3280 cm328"XS6'17"- 6'18"3280 - 3290 cm329"XS6'18"- 6'19"3290 - 3300 cm330"XS6'19"- 6'20"3300 - 3310 cm331"XS6'20"- 6'21"3310 - 3320 cm332"XS6'21"- 6'22"3320 - 3330 cm333"XS6'22"- 6'23"3330 - 3340 cm



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