

Confidently classify your goods with AI

Reduce the time you spend on manually classifying your products. Let Artificial Intelligence (AI) assist you, diving into the maze of classification codes.

Simply review the suggested classifications and you're ready to go. Get assurance on the application of the correct duty rates and reduce the risk of big fines from the authorities.

Our AI-powered CAS Classification solution finds the best-suited product classification code(s) or verifies your current classifications based on the information you provide, and motivates why a particular code is being suggested, giving you the confidence you need.

The screenshot displays the C4T CAS Classification web application interface. On the left is a dark blue sidebar with navigation options: Home, Items, Classification (selected), and Bulk Classification. The main content area is divided into two sections. The top section is a form for entering product details, including a description field, an Item ID field (with a note to optionally provide a unique ID), a Jurisdiction dropdown menu (set to EU), a Country of origin field (with a note to optionally enter a 2-letter country code), and a Classification code to verify field (with a note to optionally enter a commodity code). Below the form is a blue 'Classify' button. The bottom section shows the results of the classification. It includes a 'Confidence score' of 0.8, a 'Code' of 4202929890, and a 'Duty' rate of 2.70%. Below this, there is a detailed explanation of the classification, stating that the item is a running armband made of textile materials like Lycra, Nylon, and TPU, which aligns with heading 4202. A list of related classification codes is provided, including 420291 and 42029200, with brief descriptions for each.

How it works

As the selected classification codes determine the applicable duty rates, excise rates, measures (such as import restrictions), and rulings, it can have a ripple effect on your customs operations. It's thus not unexpected that classification is considered one of the cornerstones of customs. Organisations with a lot of (new) items spend a lot of time and money to find the correct classification code for each item.

With CAS Classification, this manual task is partly taken out of your hands. Powered by artificial intelligence, it suggests classification codes based on the SKU description and/or images, and optionally the country of origin you provide. We require a quick check from your side on the codes that require your attention, and you're good to go.

The more information you enter and the more extensive the description, the more accurate the result will be. In return, you get the suggested classification code and the applicable duty rate, measures and rulings. An explanation of the motivation for the chosen classification code and a confidence score help you decide about the correctness of the results.

Next to generating classification codes, the solution can also perform a health check on your existing classifications to check whether these are still the correct codes to be used for your products, verify that the codes are still valid, or find relevant rulings. Simply upload a document including the current classification code, descriptions, images, and country of origin, and these get validated. Changes to classification codes are suggested where applicable as the solution immediately shows those classifications that require your attention.

Item management allows you to keep track of all products you classified. You can select the preferred classification code and add comments to why you selected this code, classify your products again and download your items with their respective classifications.



Key benefits

→ Automation

Replace a tedious, time-consuming and error-prone process with an automated solution. Let it do the background work acting like an assistant, one by one or in bulk, to define the correct code and you make the final call.

→ Compliance

Apply the correct duty rates and measures and make sure to verify your classifications from time to time, double-checking whether you are still using valid classification codes. Lift compliance to the next level by combining classification with automated filing in CAS.

→ Validation

Provided reasoning and confidence levels on suggested commodity code options give you the assurance you need to decide on the right classification code for your goods.

The screenshot shows the Customs4Trade classification tool interface. At the top, there is a dropdown menu for 'Jurisdiction' set to 'EU'. Below it, there are input fields for 'Upload', 'Bestand kiezen', and 'Items.zip'. A 'Classify' button is prominently displayed in blue. To the right, it shows 'Number of items: 4' and 'Processing time: 59s'. Below the buttons, there is a table with columns for 'Id', 'Description', 'Origin', 'Classification', 'Score', and 'Duty'. Two items are listed:

Id	Description	Origin	Classification	Score	Duty
001	Inlex 42" Jumbo Beach Ball Inflatable beach ball can be blown up by mouth or pump; Ages: 3+ Comes with repair patch for accidental tears and pops Constructed of vinyl PVC, durable enough for rowdy play 31-inch diameter provides enough beach ball for hours of fun PLEASE NOTE: You may receive a polka-dot or stripe designed beach ball		9503009530 9506620000	9 1	4.70% 2.70%
002	GUZACK Running Armband for iPhone 15 14 13 12 11 Pro Max/14 Plus/XR/XS/X, Galaxy S23/S22/S21, with AirPods Pouch Card Slot & Key Pockets, Sports Arm Bands Cell Phone Holder Fit Up to 6.9 Inches Phone Brand Guzack Color Green Zipper (Up to 6.9") Material Lycra, Nylon, Thermoplastic Polyurethane (TPU), Faux Leather Special Feature Touch Sensitive, Zipper Pocket, Adjustable Velcro, Anti-Slip, Card Slot About this item [Fit 99% Phone Size] - GUZACK phone pocket can fit cellphone screens up to 6.8 inches, fits iPhone 15, 15 Plus, 15 Pro, 15 Pro Max, iPhone 14, 14 Plus, 14 Pro, 14 Pro Max, iPhone 13, 13 Pro, 13 Pro Max, 12, 12 Pro, 12 Pro Max, 11, 11 Pro, 11 Pro Max, Samsung Galaxy S23 Ultra, S23+, S23, S22 Ultra, S22+, S22, S21 Ultra, S21+, S21, Note 20, 20 Ultra, A91, A80, A52, Google Pixel, LG, Moto, Xiaomi and other phones of similar size. (Accommodates a thin phone case, NOT compatible with Otterbox Case) [Unique Zipper Pocket] - GUZACK waterproof armband adds a unique zipper pocket design, which is beautiful and practical, and can hold small valuables such as earphones or car keys. The built-in hidden pocket on the back can store credit cards, ID cards, receipts, etc. Comes with a closed cap to effectively prevent sweat from entering your phone and card	4202928830 6307901000	9 1	2.70% 12.00%	

Get in touch

We'd love to hear from you.

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