

WHF ID

by WHF-mouthpieces

Our **WHF ID** system is designed to be compact and efficient, but also easily readable without a chart. In the following document we will give you a brief overview of our system, so you can understand it in no time!

A WHF ID is made up of different blocks, each giving specific pre-determined information about the product at hand. There are six information-blocks in total:

1. Group
2. Part
3. Variant
4. Name
5. Size
6. Coating/Material

1. Group

The group block is the first block of a WHF ID and defines the general instrument family a particular mouthpiece supports, for example HR stands for (french) horn. The group-block does not have a set number of max. letters and is always positioned in the first couple of characters in a WHF ID.

General instrument family	Item number block
Horn	HR
Trompete	TR
Trombone	POS
Contrabasstrombone	KBP
Tuba	TU

2. Part

The part-block gives information about the use case of the mouthpiece-part in our customizable mouthpiece lineup. The part-block is always positioned directly after the group-block and only consists of one number ranging from 1 to 6.

Part	Item number block
Rim	1
Cup	2
Shank	3
Underpart (cup + shank)	4
Top (rim + cup)	5
One-piece	6

3. Variant

The variant-group gives information about the form and variations a mouthpiece part may have. Variations are very common in trombone and tuba mouthpieces with light and heavy variants. A WHF mouthpiece model may be offered in multiple variants. The variant-

block consists of two number spaces and the number assigned to a variant stays the same in all instrument groups. Available variants are always indexed in our current product catalogue and our online shop.

Variant	Item number block
"NO VARIANT ASSIGNED"	00
LIGHT	01
MEDIUM	02
HEAVY	03
CLASSICAL	04
BAROQUE	05
EUROPEAN (DEFAULT)	06
AMERICAN	07

4. Name

The name-block simply included the full name of the mouthpiece-part, which is always engraved on all WHF products, in the WHF ID. If the model's name includes a slash ("/") it is replaced with the number 7 as a placeholder in the WHF ID. The name block does not have a set number of max. letters and is always positioned after the variant-block. Here are a few examples:

Engraved model name	Item number block
KBP/A	KBP7A
Br/XS	BR7XS
b/SE8	B7SE8
B/E	B7E
SL6	SL6
Th/C	TH7C

5. Size

All WHF mouthpiece part models are available in different sizes ranging from 1 to 12, although sizes 10, 11 and 12 are only available for certain mouthpiece part models. The size block takes two character-spaces and is listed from 01 to 12 (in some cases). The size-block is always the penultimate block in a WHF ID.

6. Coating / Material

All WHF mouthpiece part models are available in different coatings/materials. All coatings/materials are assigned to a predetermined index that takes up the last two character-spaces of a WHF ID.

Coating / Material	Item number block
No coating / material	00
Silver	01
Gold	02
Titanium	03
Diamond	04
Plastic	05
Natural rubber	06

With that we have created a WHF ID. All IDs are distinct and enable us to make our company more efficient and smarter by implementing further processing thanks to your new WHF ID system.

Let's see the ID system in action with a few examples you might come across during the usage of WHF mouthpieces.

Here is an example for a **WHF ID: POS20307EG0902**

