

Guide to Flugelhorn Tapers

If you are experiencing poor intonation and response, you may be using the wrong taper.

LARGE Morse taper

Commonly known as Standard Taper, the LARGE Morse taper is used by Yamaha, Getzen, Callet, Benge/King/Conn Vintage One, Holton, Blessing, Zeus made by Blessing and Holton and older Kanstul 1525 flugelhorn.

SMALL Morse taper

The so-called "Bach Taper." Bach, Courtois, newer Couesnon, Newest Kanstul 1525, 725, 1025, LeBlanc (Including Sandoval), and some European flugelhorn use SMALL Morse taper.

FRENCH (straight) taper

Also known as Couesnon Taper, French taper is used by the original Couesnon, Flip Oakes "Wild Thing," Kanstul CCF 925, and original F. Besson flugelhorn.

Flugelhorn Mpcs. All have #13 Bore (Drill Size of the throat)

#FO Flugelhorn Mpc.,@ .695" Flip Oakes Personal Model (Largest Cup)

#1 Flugelhorn Mpc.,@ .680"

#1.25 Flugelhorn Mpc.,@ .672"

#1.5 Flugelhorn Mpc.,@ .670"

#3 Flugelhorn Mpc.,@ .666"

#5 Flugelhorn Mpc.,@ .659"

#7 Flugelhorn Mpc.,@ .653"

#10.5 Flugelhorn Mpc.,@ .626" (Smallest Cup)