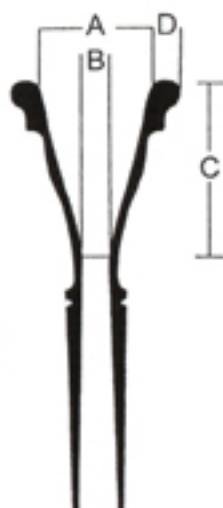


Nr	cup ø mm	bore ø mm	cup depth mm	rim width mm	ALEXANDER HORN MOUTHPIECES
					Characteristics Suitable horns
4	16	3.7	18	4	High F and high Bb descant horns. Brilliant high tone.
5	17	3.7	26	4	Descant horns and Bb/high F horn. Larger cup volume than #4.
6	17	3.7	29	4	Bb- and Bb/high F horn.
7	17.5	3.7	19	4	High F, descant and Bb/high F horn. Cup similar to #4 but increased volume.
8F	17.5	3.7	24	4	Bb/high F and triple horns. Medium size, flat cup. Brilliant tone.
8FM	17.5	4	24	4	Similar #8F but larger bore, less resistance.
8	17.5	3.7	28	4	Factory choice for all Alexander Bb- and Bb/F horns. Brilliant tone, well carrying.
8M	17.5	4	28	4	Similar #8 with larger bore. Less resistance. Bb/F double- and Bb single horns.
8L	17.5	4.2	28	4	Bb/F double- and F-single horns. Full large tone.
9F	17.5	3.7	29	4	Bb, Bb/high F and triple horns. Deep cup. Bigger tone than 8F.
9	17.5	3.7	31	4	Bb and Bb/F horns. Narrow bore, deep cup. Bright tone.
10	18	4.3	18	4.75	Descant & hunting horns. Very flat cup, large cup ø, cushion rim.
11	18	4.3	26	4.75	Wagner tubas; Bb/F horns dominance low register; 4th horn. Large volume cup.
12	18	4.3	30	4.75	Similar #11, but deeper cup. Cushion rim.
MY13	17	4.8	31	3.45	Bb/F horns. Deep cup, little resistance. Narrow rim.
My15	17.5	4.5	32	3.75	Bb/F and hunting horns, Wagner tuba. Dark, mellow sound. Narrow rim.
MY9	17.5	5.1	31	3.75	Bb/F horns, Wagner tubas. Very large bore, high airflow. Very dark sound.
21	17.5	4	26	4	Bb/F- and Bb/high F horns, triple horns. Flat cup. Similar #22, easier in high reg.
22	17.5	4	28	4	Bb/F horns. Medium size. Curved cup. Romantic tone.
23	17.5	4	31	4	Bb/F horns. Similar #22 but deeper cup. Full tone.
31	18	4.2	27	4.25	Bb/F horns. Similar #32 but more shallow cup. Large rim. Bright sound.
32	18	4.2	28	4.25	Bb/F horns. Curved large cup, large bore. Wide rim. Full tone.
33	18	4.2	33	4.25	Bb/F horns. Similar # 32 but larger cup. More tone volume. Wide rim.
41	18.5	4.3	26	4.75	Wagner tuba, limited Bb/F. Similar #42 but flat cup. Easier in higher registers.
42	18.5	4.3	26	4.75	Wagner tuba, low register Bb/F players. Large bore. Big cup volume. Big rim.
43	18.5	4.3	29	4.75	Wagner tuba, low register Bb/F players. Similar #42 but deeper cup. Big rim.



Horn Types

Suitable mouthpieces (Bold: Factory choice new horns)

Descant

4, 5, 7, 10

Bb/High F

5, 6, 7, **8F**, **8FM**, 9F, 21

Triple

8F, **8FM**, 9F, 21

Bb/F; F single;

8, **8M**, **8L**, 9F, 9, 11, 12, MY9, MY13, MY15, 21,

Triple, dominant Bb/Fpart

22, 23, 31, 32, 33

Low register players

8L, all MY, 11, 12, 23, 32, 33, 41, 42, 43

Bb single

8, **8F**, 9F, 21, 22, 23

A Cup Diameter
B Bore Diameter
C Cup Depth
D Rim Width