

# Tuba Comparison Chart: E<sup>b</sup> Tuba

	Brand	Model	Size	Bore	Bell	Bell Position	# of Valves	Valve Position	Valve Type	Valve Material	Case	Mouthpiece	Finish
<b>PROFESSIONAL</b>	<b>Besson</b>	BE981 Sovereign	4/4	.689	19	U	4	T	P	SS(P)B(R)	Yes	Yes	L,S
	<b>Besson</b>	BE982 Sov. Marching	4/4	.689	19	U	4	T	P	SS(P)B(R)	Yes	Yes	L,S
	<b>Meinl Weston</b>	2040	5/4	.768	17.3	U	5	F	R	B	No	Yes	L
	<b>Meinl Weston</b>	2141	5/4	.748-.827	17.25	U	5	F	4P+1R	SS(P)B(R)	No	Yes	L,S
	<b>Miraphone</b>	283B Norwegian Star	5/4	.772-.835	15.7	U	5	F	R	B	No	Yes	L,S
	<b>Miraphone</b>	383B Starlight	4/4	.709	14.9	U	5	F	R	B	No	Yes	L,S
	<b>Willson</b>	3400S	5/4	.750-.790	17.75	U	5	F	4P+1R	SS(P)B(R)	No	Yes	S
	<b>Yamaha</b>	YEB632S	4/4	.768	19	U	4	3T+1S	P	N	Yes	Yes	S
	<b>York</b>	YO-EB-3082	4/4	.689	19.02	U	4	3T+1S	P	SS	Yes	Yes	L,S

## KEY

U = Upright Bell  
T = Top Action  
F = Front Action

P = Piston Valve  
R = Rotary Valve  
B = Brass  
M = Monel

NP = Nickel Plate  
SS = Stainless Steel  
L = Lacquer  
S = Silver