

item name	Bass-Soprano Metallophone
item no.	20300101
product	BSM 3
sound bar material	metal, specially alloyed
sound bar color	grey
sound bar width	40 mm
sound bars thickness	6 mm
tuning	overtone tuning up to b, fundamental tuning from c1
sound bar imprints	In Germany the accentuations for the diatonic C major scale are: c d e f g a h c. In England, the United States and further countries the names are: c d e f g a b c. Solfège music teaching in English-speaking countries uses the syllables: do, re, mi, fa, sol, la, ti. The chart on the last page shows note names and sound bar imprints.
sound bar references	The actual measure of a sound bar can differ slightly from this specifications. The reasons for this are the tuning procedure and the material properties.

item no. 785 001 77	tone f	sound bar length 313 mm
item no. 785 002 77	tone f-sharp	sound bar length 313 mm
item no. 785 003 77	tone g	sound bar length 301 mm
item no. 785 004 77	tone g-sharp	sound bar length 301 mm
item no. 785 005 77	tone a	sound bar length 290 mm
item no. 785 006 77	tone b-flat	sound bar length 290 mm
item no. 785 007 77	tone b	sound bar length 281 mm
item no. 785 008 78	tone c1	sound bar length 270 mm

item no. 785 009 78	tone c-sharp1	sound bar length 270 mm
item no. 785 010 78	tone d1	sound bar length 261 mm
item no. 785 011 78	tone d-sharp1	sound bar length 261 mm
item no. 785 012 78	tone e1	sound bar length 251 mm
item no. 785 013 78	tone f1	sound bar length 243 mm
item no. 785 014 78	tone f-sharp1	sound bar length 243 mm
item no. 785 015 78	tone g1	sound bar length 232 mm
item no. 785 016 78	tone g-sharp1	sound bar length 232 mm
item no. 785 017 78	tone a1	sound bar length 224 mm
item no. 785 018 78	tone b-flat1	sound bar length 224 mm
item no. 785 019 78	tone b1	sound bar length 213 mm
item no. 785 020 78	tone c2	sound bar length 202 mm
item no. 785 021 78	tone c-sharp2	sound bar length 202 mm
item no. 785 022 78	tone d2	sound bar length 193 mm
item no. 785 023 78	tone d-sharp2	sound bar length 193 mm
item no. 785 024 78	tone e2	sound bar length 184 mm
item no. 785 025 78	tone f2	sound bar length 177 mm
item no. 785 026 78	tone f-sharp2	sound bar length 177 mm
item no. 785 027 78	tone g2	sound bar length 169 mm

item no. 785 028 78	tone g-sharp2	sound bar length 169 mm
item no. 785 029 78	tone a2	sound bar length 162 mm
item no. 785 030 78	tone b-flat2	sound bar length 162 mm
item no. 785 031 78	tone b2	sound bar length 154 mm
item no. 785 032 78	tone c3	sound bar length 147 mm
item no. 785 033 78	tone c-sharp3	sound bar length 147 mm
item no. 785 034 78	tone d3	sound bar length 141 mm
item no. 785 035 78	tone d-sharp3	sound bar length 141 mm
item no. 785 036 78	tone e3	sound bar length 135 mm
item no. 785 037 78	tone f3	sound bar length 132 mm
item no. 785 038 78	tone f-sharp3	sound bar length 132 mm

Arrangement of sound bars

 d-flat e-flat c-sharp d-sharp			 g-flat a-flat h = b-flat f-sharp g-sharp b-flat				 d-flat1 e-flat1 c-sharp1 d-sharp1			 g-flat1 a-flat1 h = b-flat1 f-sharp1 g-sharp1 b-flat1				sound bar imprints ● = extent of delivery accentuations ● = extent of delivery sound bar imprints
c	d	e	f	g	a	b	c1	d1	e1	f1	g1	a1	b1	
c	d	e	f	g	a	h = b	c'	d'	e'	f'	g'	a'	h = b'	
 d-flat2 e-flat2 c-sharp2 d-sharp2			 g-flat2 a-flat2 h = b-flat2 f-sharp2 g-sharp2 b-flat2				 d-flat3 e-flat3 c-sharp3 d-sharp3			 g-flat3 a-flat3 h = b-flat3 f-sharp3 g-sharp3 b-flat3			 d-flat4 c-sharp4	sound bar imprints ● = extent of delivery accentuations ● = extent of delivery sound bar imprints
c2	d2	e2	f2	g2	a2	b2	c3	d3	e3	f3	g3	a3	b3	
c''	d''	e''	f''	g''	a''	h = b''	c'''	d'''	e'''	f'''	g'''	a'''	h = b'''	c''''