

# Slur (Code 5) Parameters

**P3/P6** *Horizontal position*

**P4** *Left vertical position*

**P5** *Right vertical position*

(right-hand side constant at P5=7) (left-hand side constant at P4=7)

**P7** *Curvature*

P7=0 0.5 1 2 3 4 5 -0.5 -1 -2 -3 -4 -5

P8=1,2 (endings) P8=3 (tuplet brackets)

**P8** *Slur type or Slur offset*

Positive values: P8=1 (1st ending), P8=2 (2nd ending), P8=3 (tuplet), P8=0.001, 0.1, 0.25, 0.5, 0.75, 0.9

Slur offset: P8=0 (-1 to -9)

Example usage: centered slur, tie, tie from dotted note, stem-side slur

**P9** *Flatening or Ending/Tuplet number*

P9=0 0.5 1 2 3 4 -10

P8=3: P9=0 1 2 3 4 -10

P8=1: P9=0 1 2 3 4 -1 -2

P8=2: P9=0 1 2 3 4 -1 -2

**P10** *Centering*

P10=0 0.1 0.3 0.7 0.9

P8=3: P10=0 0.2 0.4 0.6 0.8

P8=1: P8=2: P10 has no effect

**P11** *Dashing*

P11=0 -1 -2 -3 -4 -5 -15 -25

**P12** *Mid-slurs*

P12=0 P12=1 P12=2 P12=-1 P12=-1

**P13** *Thickness*

P13=0 1 1.25 1.5 1.75 2 3 -1 0.8 0.6 0.4 0.2 0.1

**P14** *Right broken slur*

P14=0 0.25 0.5 0.75

**P15** *Left broken slur*

P15=0 0.25 0.5 0.75

**P16** *Numbers*

P16=0 1 2 3 4 -1 -2 -3 -4 1 2 3 4

**P17** *Horizontal number offset*

P17=0 3 -2 -4 -6 -6

P16=-3, 6

**P18** *Vertical number offset*

P18=0 3 3 3 3 3 3 3 3 3 3 3