

Table 3.5

Possible font face specifications in traditional graphics. The font face must be specified as an integer, usually between 1 and 4. The special value 5 indicates that a symbol font should be used. The range of valid font faces varies for different Hershey fonts, but the maximum valid value is usually 4 or less. When the font family is "HersheySerif", there are a number of special font faces available.

Integer	Description
1	Roman or upright face
2	Bold face
3	Slanted or italic face
4	Bold and slanted face
5	Symbol

<i>For the HersheySerif font family</i>	
5	Cyrillic font
6	Slanted Cyrillic font
7	Japanese characters

Table 3.6

Device-independent and Hershey font families that are distributed with R. A font family is specified as a string

Name	Description
<i>Device-independent fonts</i>	
"serif"	Serif variable-width font
"sans"	Sans-serif variable-width font
"mono"	Mono-spaced “typewriter” font
"symbol"	Symbol font
<i>Hershey fonts</i>	
"HersheySerif"	Serif variable-width font
"HersheySans"	Sans-serif variable-width font
"HersheyScript"	Serif “handwriting” font
"HersheyGothicEnglish"	Gothic script font
"HersheyGothicGerman"	Gothic script font
"HersheyGothicItalian"	Gothic script font
"HersheySymbol"	Serif symbol font
"HersheySansSymbol"	Sans-serif symbol font