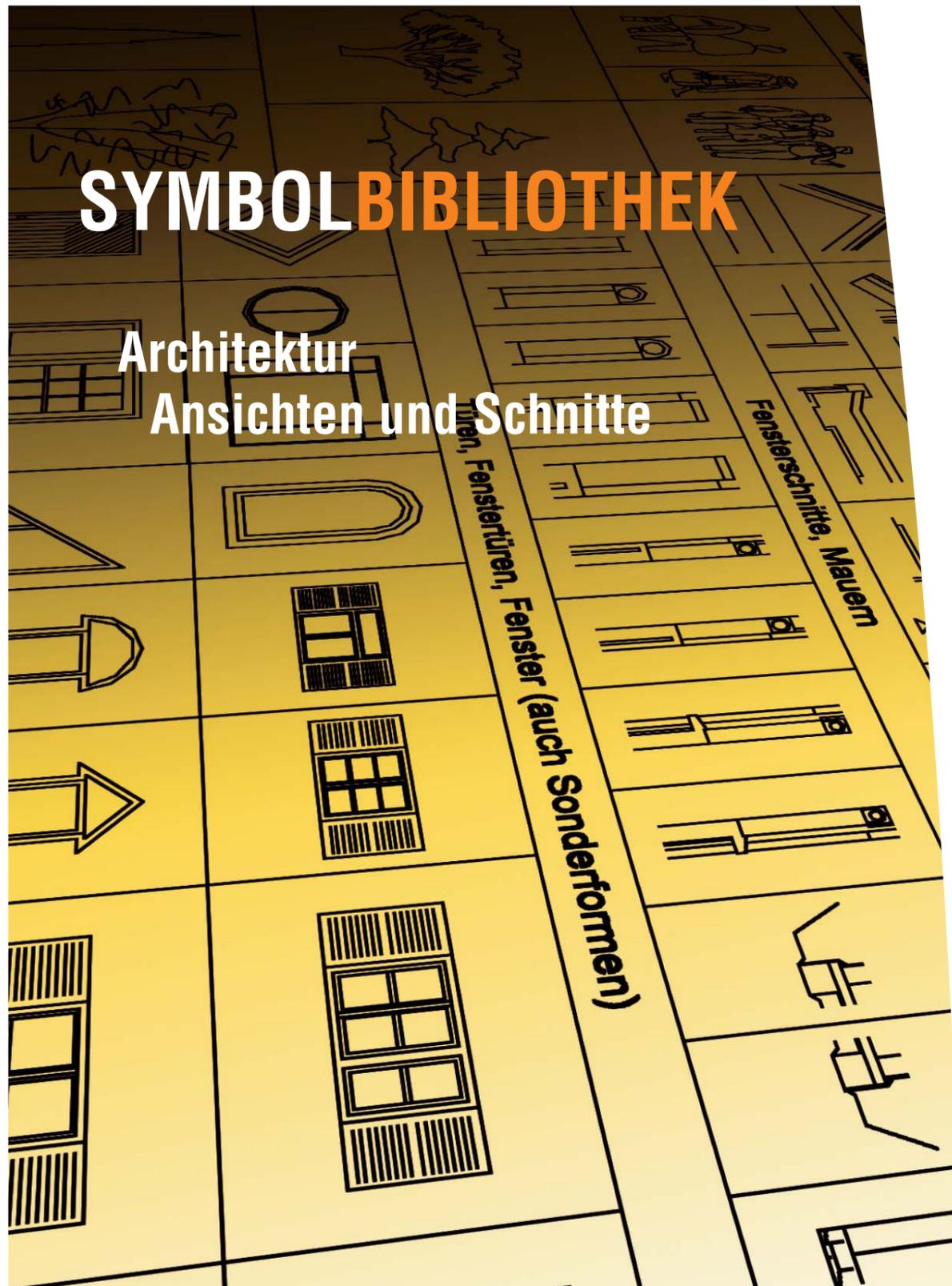


# SYMBOLBIBLIOTHEK

Architektur  
Ansichten und Schnitte



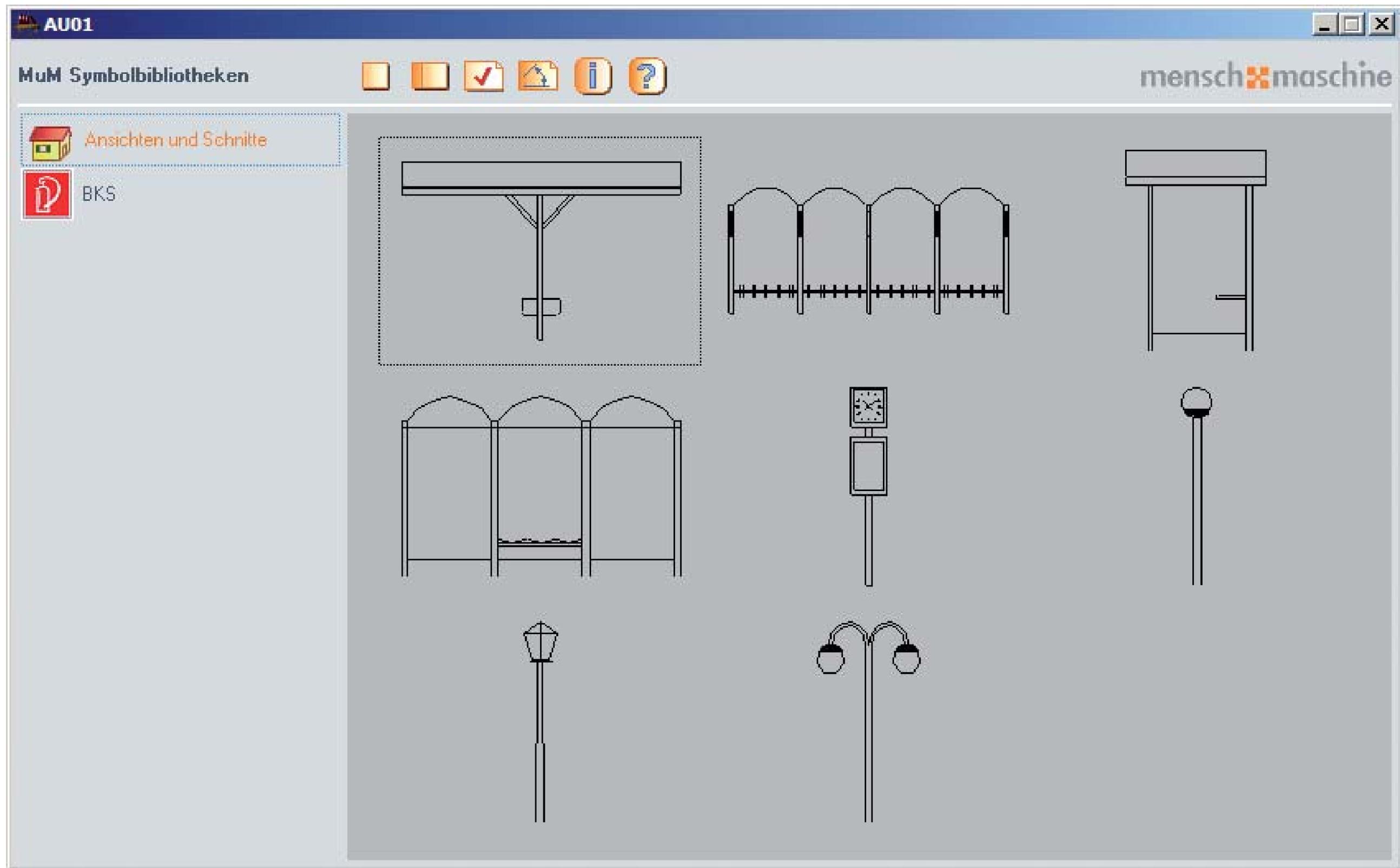
Über 750 Symbole für die Erstellung von Eingabeplänen.

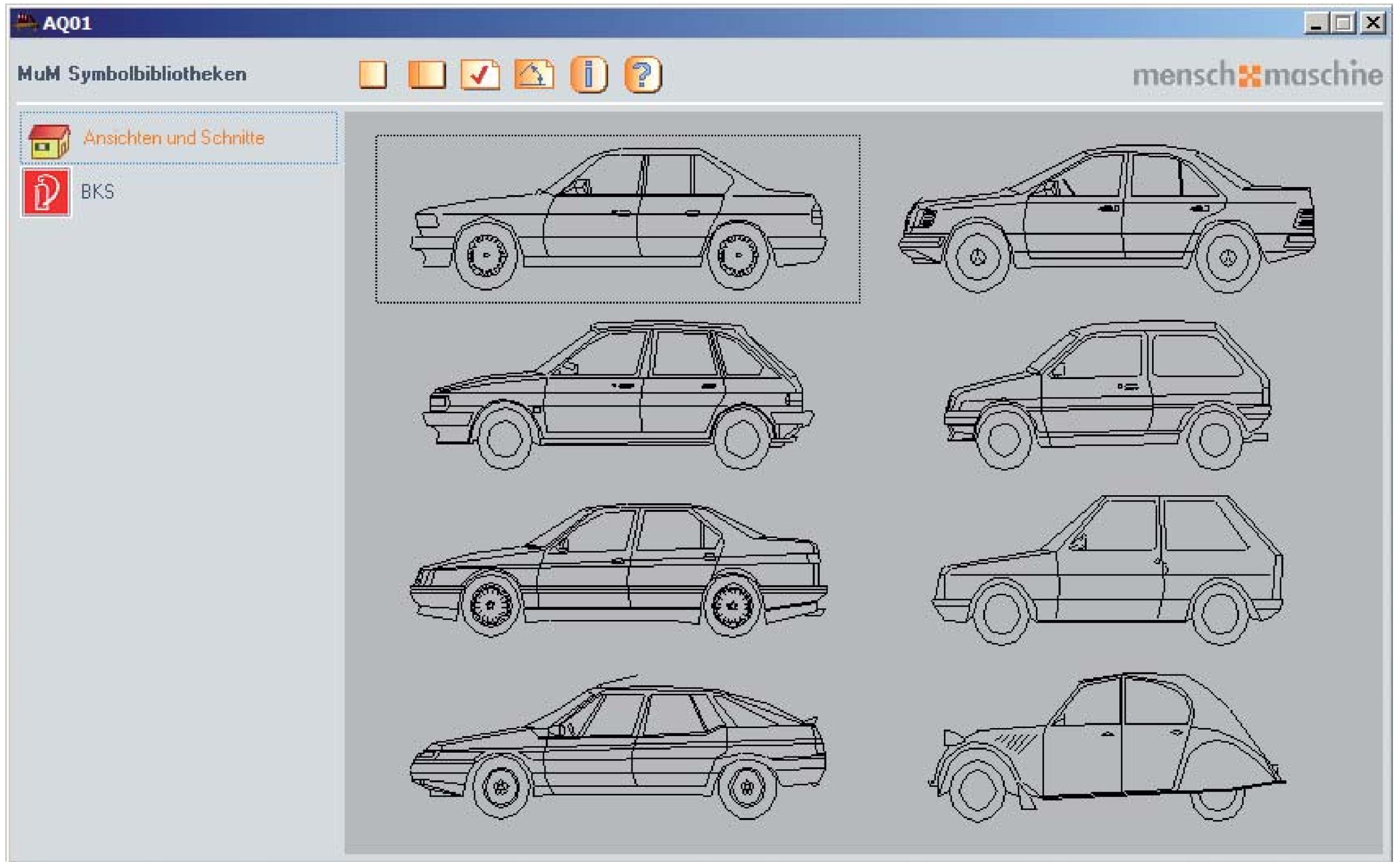
■ Übersicht .....	2
■ Außenanlagen .....	3
■ Autos .....	4
■ Balkone und Zäune .....	7
■ Bäume und Büsche .....	8
■ Bemaßungselemente .....	9
■ Dächer und Dachrinnen .....	10
■ Deckenanschlüsse .....	11
■ Fenster .....	12
■ Fensterschnitte .....	24
■ Flachdachanschlüsse .....	34
■ Fundamentdetails .....	36
■ Kellerfensterdetails .....	37
■ Mauern .....	38
■ Mauerwerk .....	39
■ Menschen .....	41
■ Schrägdachanschlüsse .....	42
■ Treppen .....	46
■ Türen .....	47
■ Verkehrsschilder .....	51

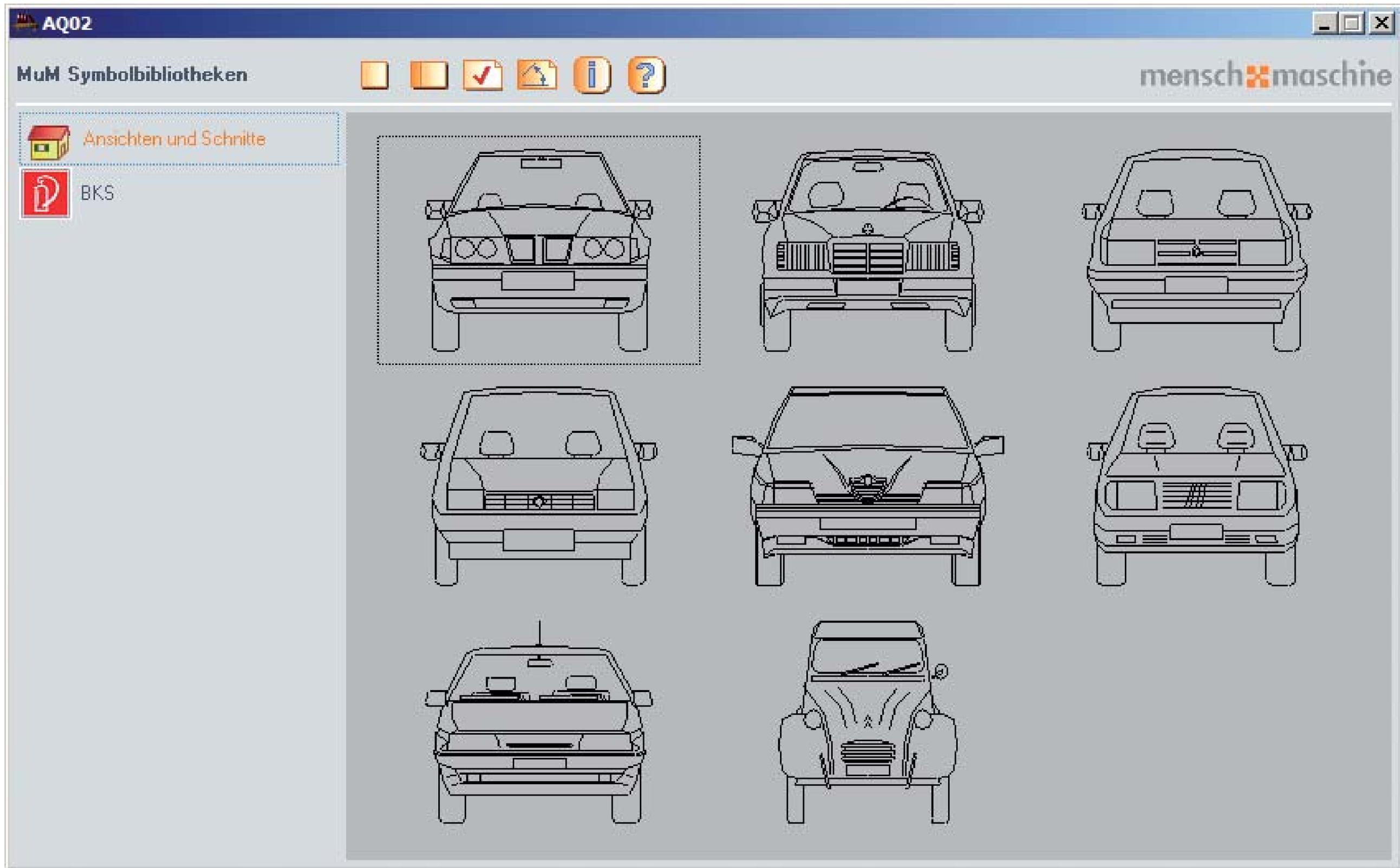


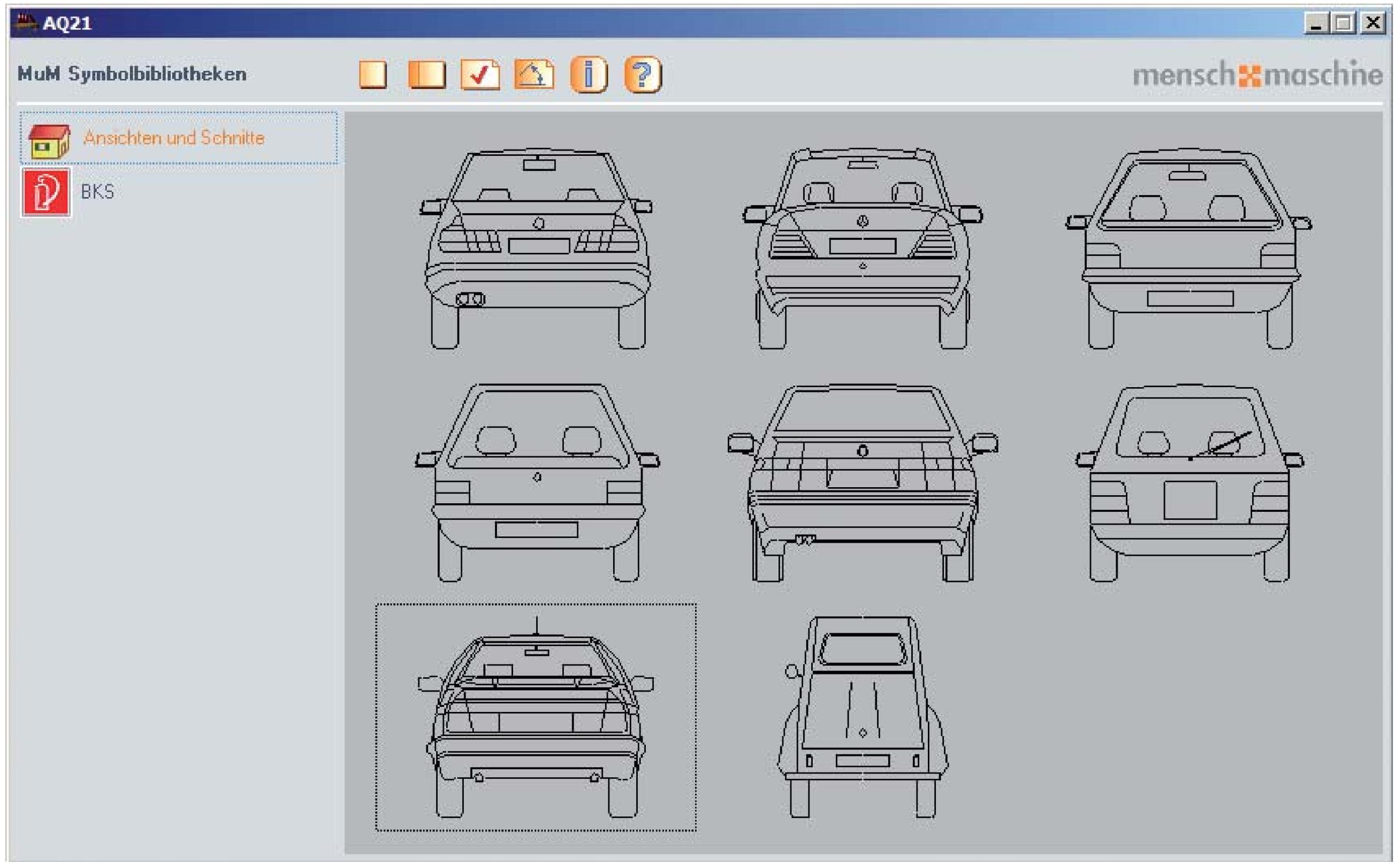


# Außenanlagen

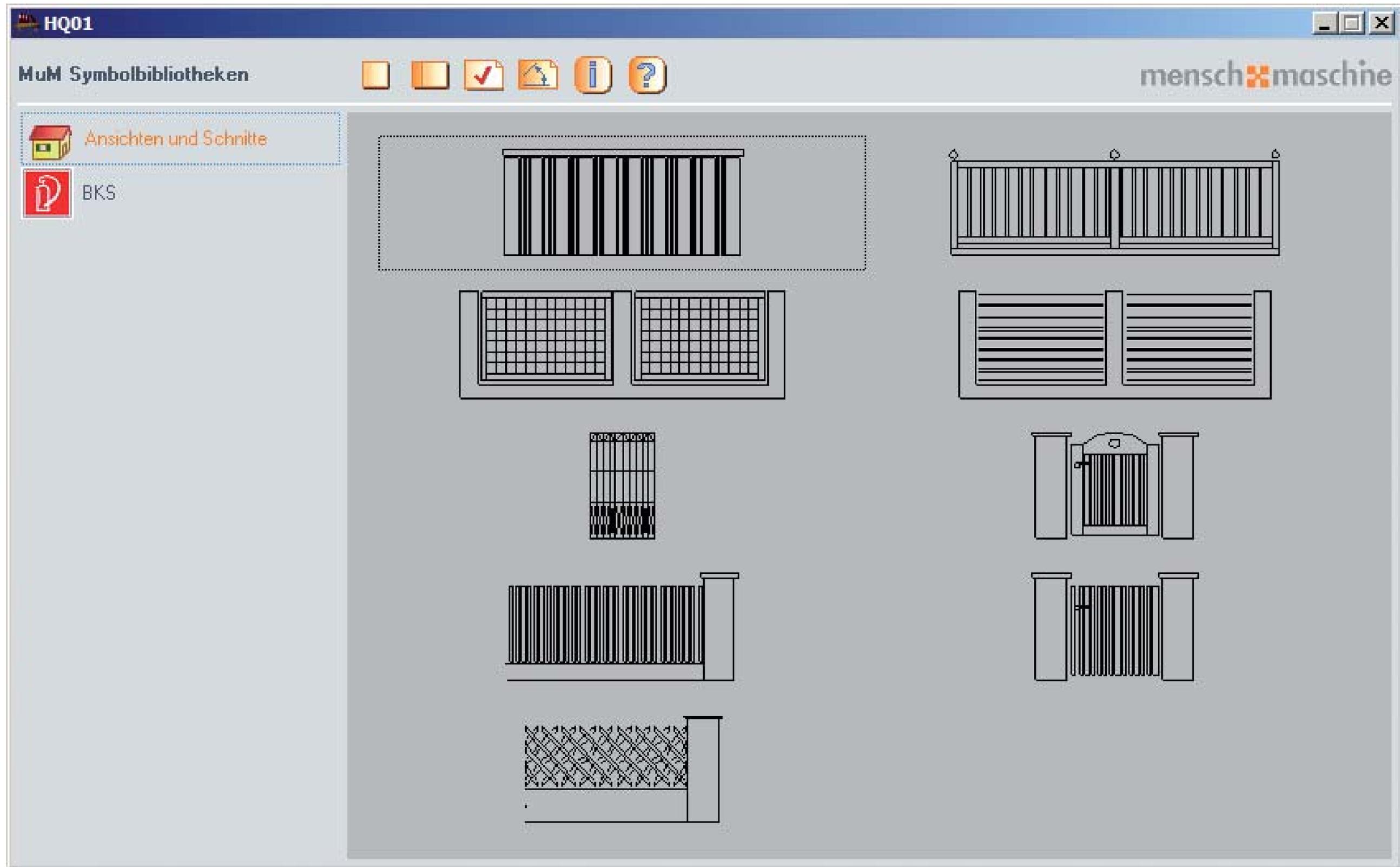




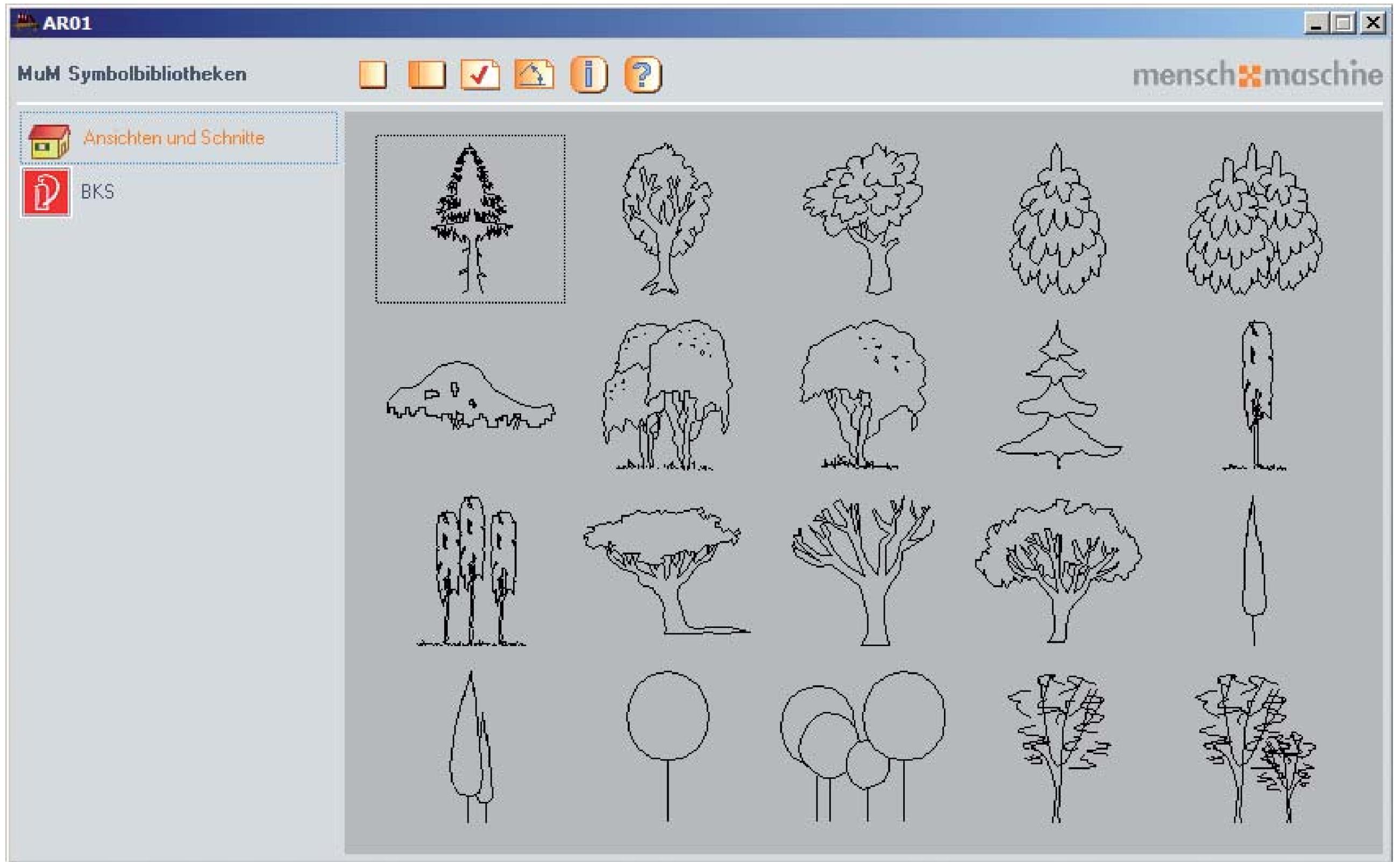




# Balkone und Zäune



# Bäume und Büsche



# Bemaßungselemente

BQ07

MuM Symbolbibliotheken

menschmaschine

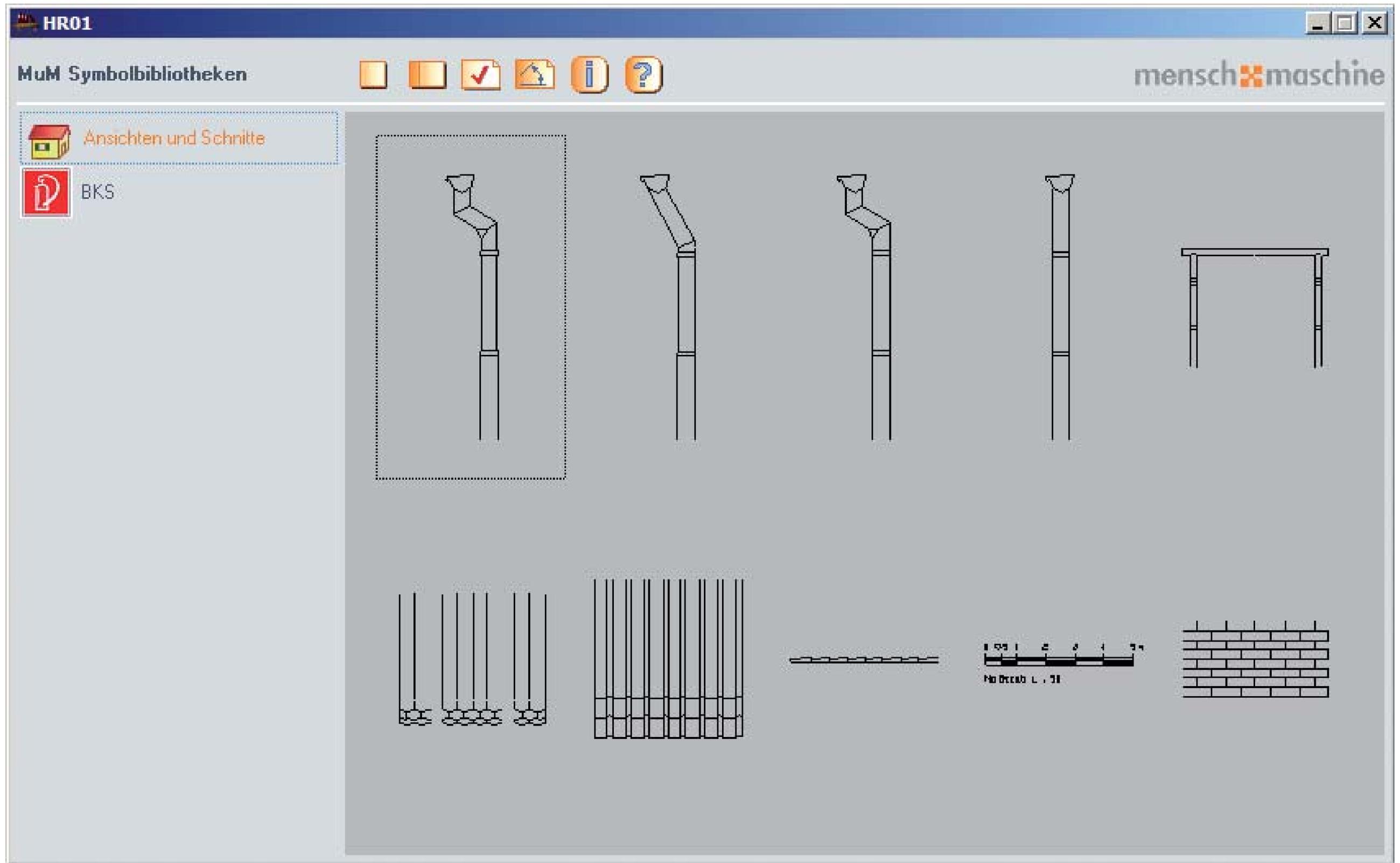
Ansichten und Schnitte

BKS

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100



# Dächer und Dachrinnen



# Deckenanschlüsse

Deckenanschlüsse

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

Deckenst. 16

Deckenst. 16  
Wandst. 30

The screenshot displays a software window titled 'Deckenanschlüsse' (Ceiling Connections) from the 'menschmaschine' CAD system. The interface includes a top toolbar with icons for file operations and a left sidebar with a 'MuM Symbolbibliotheken' (MuM Symbol Libraries) panel. The main workspace is divided into two sections. The upper section, labeled 'Deckenst. 16' (Ceiling connection 16), shows two technical drawings of a ceiling connection profile, with the left drawing enclosed in a dashed selection box. The lower section, labeled 'Deckenst. 16' and 'Wandst. 30' (Wall connection 30), shows two technical drawings of a wall connection profile. The drawings are line art representations of the components.



# Fenster 1

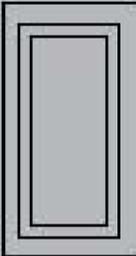
Fenster

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	38,5/38,5	38,5/51	51/38,5	51/51	51/63,5	51/76	51/88,5
	51/101	51/113,5	51/126	63,5/38,5	63,5/51	63,5/63,5	63,5/76
	63,5/88,5	63,5/101	63,5/113,5	63,5/126	76/51	76/76	76/88,5
	76/101	76/113,5	76/126	88,5/51	88,5/63,5	88,5/76	88,5/88,5
	88,5/101	88,5/113,5	88,5/126				



## Fenster 2

**Doppelfenster** \_ □ ×

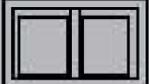
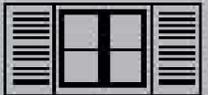
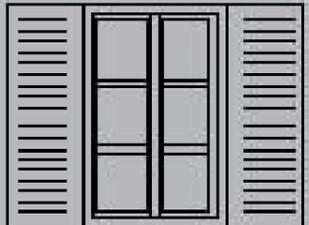
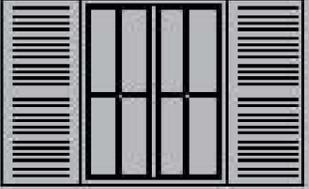
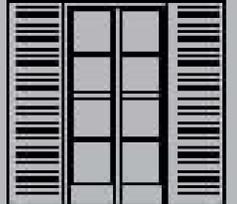
MuM Symbolbibliotheken menschmaschine








 Ansichten und Schnitte  
 BKS

	88,5/51	88,5/63,5	88,5/76	101/76
	88,5/88,5	101/88,5		
	88,5/113,5	88,5/126	101/101	101/113,5
	101/126	101/138,5	113,5/126	113,5/138,5
	113,5/151	126/126	126/138,5	126/151
	113,5/88,5	113,5/101	113,5/113,5	126/101
	126/113,5	138,5/88,5	138,5/101	138,5/113,5
	138,5/126	138,5/138,5	138,5/151	138,5/163,5
	113,5/201	113,5/213,5	113,5/226	126/201
	126/213,5	126/226		



# Fenster 3

3-fach Fenster

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

138,5/88,5	138,5/101	138,5/113,5	138,5/126	138,5/138,5
138,5/151	138,5/163,5	151/88,5	151/101	151/113,5
151/126	163,5/101	163,5/113,5	163,5/126	163,5/138,5
176/113,5	176/126	176/138,5	176/151	
151/138,5	151/151	163,5/151		



# Fenster 4

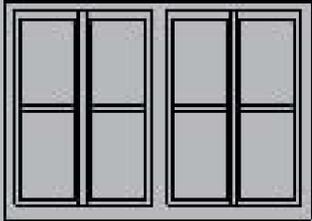
4-fach Fenster

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine



201/101	201/113,5	201/126
213,5/113,5	213,5/126	213,5/138,5
226/113,5	226/126	226/138,5



# Fenster 5

5-fach Fenster

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

251/138,5      251/151

251/163,5      263,5/151

263,5/163,5

The image shows a technical drawing of a five-pane window. The drawing is a simple line drawing showing the frame and the five panes. To the right of the drawing, there are three rows of dimensions. The top row shows '251/138,5' and '251/151'. The middle row shows '251/163,5' and '263,5/151'. The bottom row shows '263,5/163,5'. A dashed rectangular box highlights the top row of dimensions.



# Fenster 6

Fenster mit Oberlicht

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	101/113,5	101/126	101/138,5	113,5/126
	113,5/138,5	113,5/151	126/138,5	126/151
	126/163,5	138,5/151	138,5/163,5	



# Fenster 7

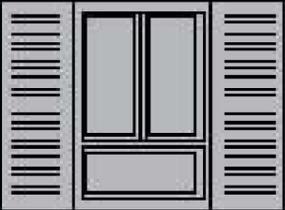
Fenster mit Unterlicht

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	101/113,5	101/126	101/138,5	113,5/126
	113,5/138,5	113,5/151	126/138,5	126/151
	126/163,5	138,5/151	138,5/163,5	



# Fenster 8

Fenster mit Rundbogen

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

The screenshot shows a software window titled "Fenster mit Rundbogen" (Windows with Round Arch). The window contains a library of window symbols under the heading "MuM Symbolbibliotheken". On the left, there are two sub-libraries: "Ansichten und Schnitte" (Views and Sections) and "BKS". The main area displays several window symbols with their dimensions. A dashed box highlights the first symbol, which has a height of 51 and a width of 51. Below it are four more symbols with dimensions: 51/63,5, 51/76, and 63,5/63,5. Below these are three more symbols with dimensions: 63,5/76, 63,5/88,5, and 88,5/88,5. At the bottom, there are two more symbols with dimensions: 88,5/101 and 101/101, 101/113,5.

Symbol	Dimensions
	51/51
	51/63,5
	51/76
	63,5/63,5
	63,5/76
	63,5/88,5
	88,5/88,5
	88,5/101
	101/101
	101/113,5



# Fenster 9

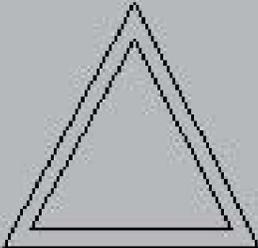
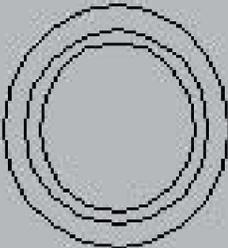
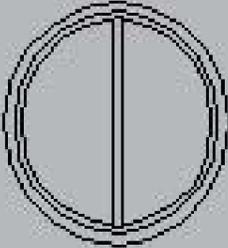
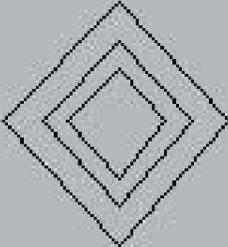
Sonderformen 1

MuM Symbolbibliotheken

Ansichten und Schnitte

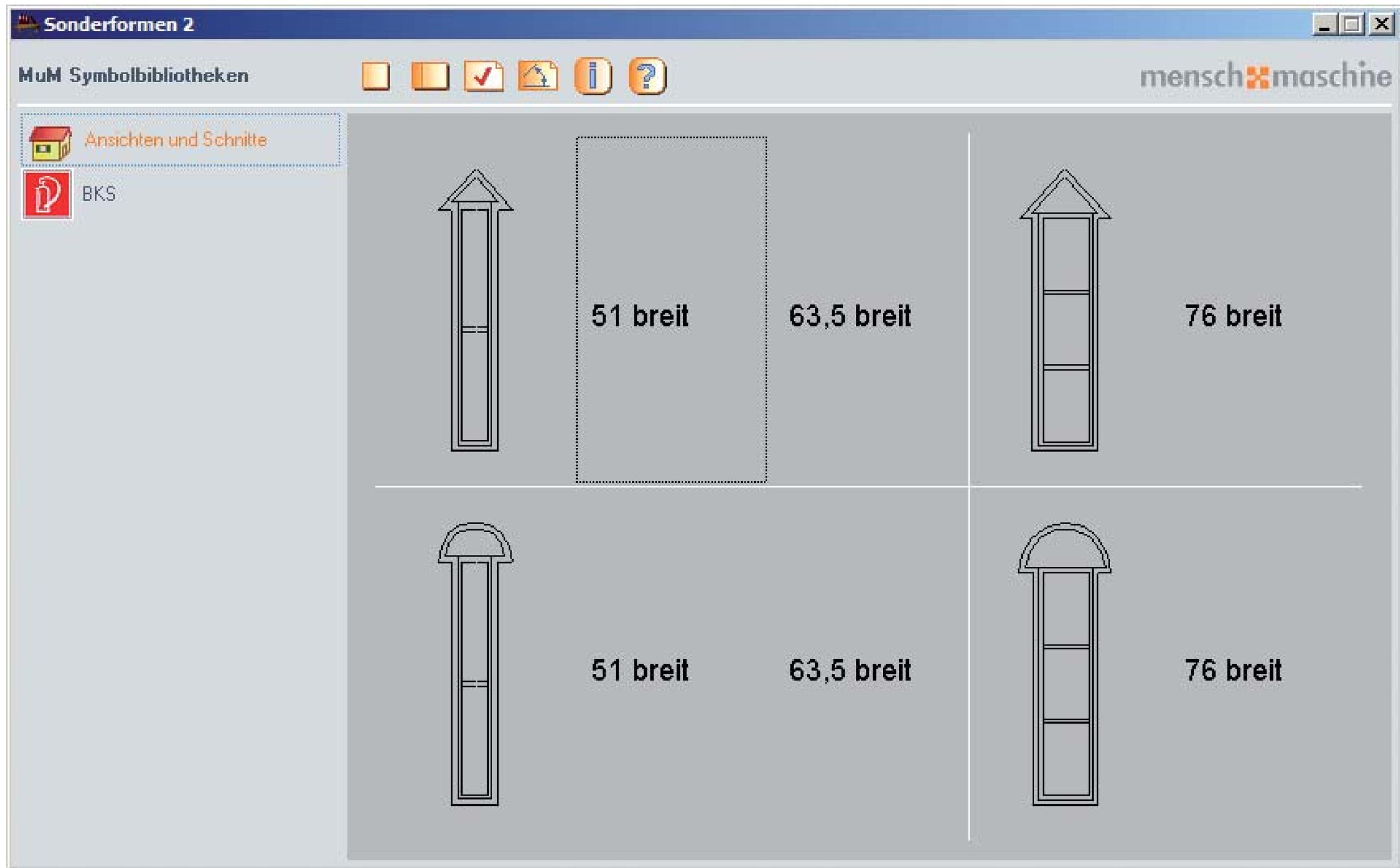
BKS

menschmaschine

	38,5 gleichseitig	51 gleichseitig	63,5 gleichseitig	101 gleichseitig
	Ø 51	Ø 76		
	Ø 101	Ø 126		
	38,5 gleichseitig	51 gleichseitig	63,5 gleichseitig	76 gleichseitig



# Fenster 10



# Fenster 11

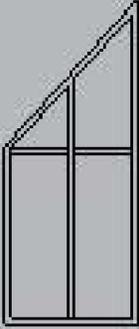
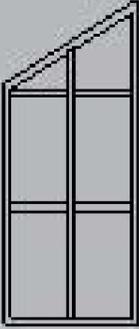
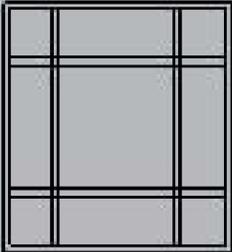
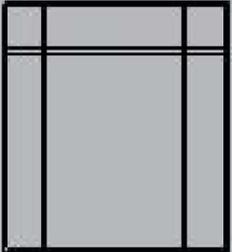
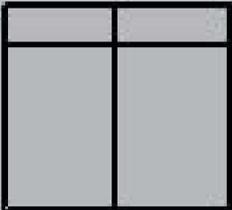
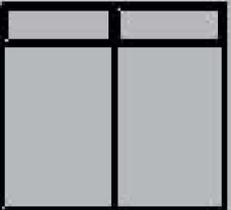
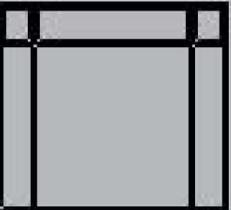
Sonderformen 3

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	101 breit 45° Dachneig.	126 breit 45° Dachneig.		101 breit 30° Dachneig.	126 breit 30° Dachneig.
	226/226	251/251		301/301	
	360/301		360/301		360/301



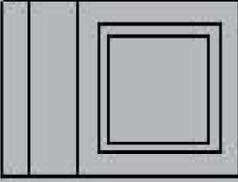
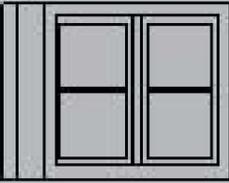
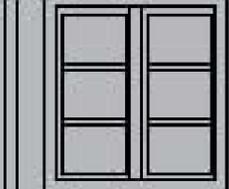
# Fenster 12

Eckfenster \_ □ ×

MuM Symbolbibliotheken 📁 📁 ✓ 📐 ⓘ ? mensch  maschine

 Ansichten und Schnitte

 BKS

	51/51	51/63,5	51/76	51/88,5	51/101
	51/113,5	51/126	51/138,5	51/151	101/51
	101/63,5	101/76			
	101/88,5				
	101/101	101/113,5	101/126	101/138,5	101/151



# Fensterschnitte 1

Fensterschnitte ohne Anschlag - links

MuM Symbolbibliotheken  menschmaschine

Ansichten und Schnitte

BKS



51/24	51/30	51/36,5	63,5/24	63,5/30
63,5/36,5	76/24	76/30	76/36,5	88,5/24
88,5/30	88,5/36,5	101/24	101/30	101/36,5
113,5/24	113,5/30	113,5/36,5	126/24	126/30
126/36,5	138,5/24	138,5/30	138,5/36,5	151/24
151/30	151/36,5	163,5/24	163,5/30	163,5/36,5
201/24	201/30	201/36	213,5/24	213,5/30
213,5/36,5	226/24	226/30	226/36,5	251/24
251/30	251/36,5	301/24	301/30	301/36,5



## Fensterschnitte 2

Fensterschnitte ohne Anschlag - rechts

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine



51/24	51/30	51/36,5	63,5/24	63,5/30
63,5/36,5	76/24	76/30	76/36,5	88,5/24
88,5/30	88,5/36,5	101/24	101/30	101/36,5
113,5/24	113,5/30	113,5/36,5	126/24	126/30
126/36,5	138,5/24	138,5/30	138,5/36,5	151/24
151/30	151/36,5	163,5/24	163,5/30	163,5/36,5
201/24	201/30	201/36	213,5/24	213,5/30
213,5/36,5	226/24	226/30	226/36,5	251/24
251/30	251/36,5	301/24	301/30	301/36,5



# Fensterschnitte 3

Fensterschnitte mit Anschlag - links

MuM Symbolbibliotheken 📁 📁 ✓ 🏠 ⓘ ? menschmaschine

Ansichten und Schnitte

BKS

	51/24	51/30	51/36,5	63,5/24	63,5/30
	63,5/36,5	76/24	76/30	76/36,5	88,5/24
	88,5/30	88,5/36,5	101/24	101/30	101/36,5
	113,5/24	113,5/30	113,5/36,5	126/24	126/30
	126/36,5	138/24	138,5/30	138,5/36,5	151/24
	151/30	151/36,5	163,5/24	163,5/30	163,5/36,5
	201/24	201/30	201/36,5	213,5/24	213,5/30
	213,5/36,5	226/24	226/30	226/36,5	251/24
	251/30	251/36,5	301/24	301/30	301/36,5



# Fensterschnitte 4

Fensterschnitte mit Anschlag - rechts

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine



51/24	51/30	51/36,5	63,5/24	63,5/30
63,5/36,5	76/24	76/30	76/36,5	88,5/24
88,5/30	88,5/36,5	101/24	101/30	101/36,5
113,5/24	113,5/30	113,5/36,5	126/24	126/30
126/36,5	138/24	138,5/30	138,5/36,5	151/24
151/30	151/36,5	163,5/24	163,5/30	163,5/36,5
201/24	201/30	201/36,5	213,5/24	213,5/30
213,5/36,5	226/24	226/30	226/36,5	251/24
251/30	251/36,5	301/24	301/30	301/36,5



# Fensterschnitte 5

Fensterschnitte mit Rolladen - links

MuM Symbolbibliotheken menschmaschine

Ansichten und Schnitte

BKS



101/24	101/30	101/36,5	113,5/24
113,5/30	113,5/36,5	126/24	126/30
126/36,5	138,5/24	138,5/30	138,5/36,5
151/24	151/30	151/36,5	163,5/24
163,5/30	163,5/36,5	201/24	201/30
201/36,5	213,5/24	213,5/30	213,5/36,5
226/24	226/30	226/36,5	



# Fensterschnitte 6

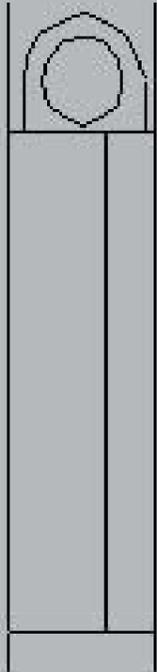
Fensterschnitte mit Rolladen - rechts

MuM Symbolbibliotheken

menschmaschine

Ansichten und Schnitte

BKS



101/24	101/30	101/36,5	113,5/24
113,5/30	113,5/36,5	126/24	126/30
126/36,5	138,5/24	138,5/30	138,5/36,5
151/24	151/30	151/36,5	163,5/24
163,5/30	163,5/36,5	201/24	201/30
201/36,5	213,5/24	213,5/30	213,5/36,5
226/24	226/30	226/36,5	



# Fensterschnitte 7

Fensterschnitte in 2-schaligem Mauerwerk

MuM Symbolbibliotheken menschmaschine

Ansichten und Schnitte

BKS

	51/41,5	63,5/41,5	76/41,5	88,5/41,5	101/41,5
	113,5/41,5	126/41,5	138,5/41,5	151/41,5	163,5/41,5
	201/41,5	213,5/41,5	226/41,5		

---

	51/41,5	63,5/41,5	76/41,5	88,5/41,5	101/41,5
	113,5/41,5	126/41,5	138,5/41,5	151/41,5	163,5/41,5
	201/41,5	213,5/41,5	226/41,5		



# Fensterschnitte 8

Fensterschnitte in 2-schaligem Mauerwerk mit Luftschicht

MuM Symbolbibliotheken menschmaschine

Ansichten und Schnitte

BKS

51/45,5	63,5/45,5	76/45,5	88,5/45,5	101/45,5
113,5/45,5	126/45,5	138,5/45,5	151/45,5	163,5/45,5
201/45,5	213,5/45,5	226/45,5		

---

51/45,5	63,5/45,5	76/45,5	88,5/45,5	101/45,5
113,5/45,5	126/45,5	138,5/45,5	151/45,5	163,5/45,5
201/45,5	213,5/45,5	226/45,5		



# Fensterschnitte 9

Fensterschnitte mit Rolladen in 2-schaligem Mauerwerk

MuM Symbolbibliotheken menschmaschine

Ansichten und Schnitte

BKS

	101/41,5	113,5/41,5	126/41,5
	138,5/41,5	151/41,5	
	101/41,5	113,5/41,5	126/41,5
	138,5/41,5	151/41,5	



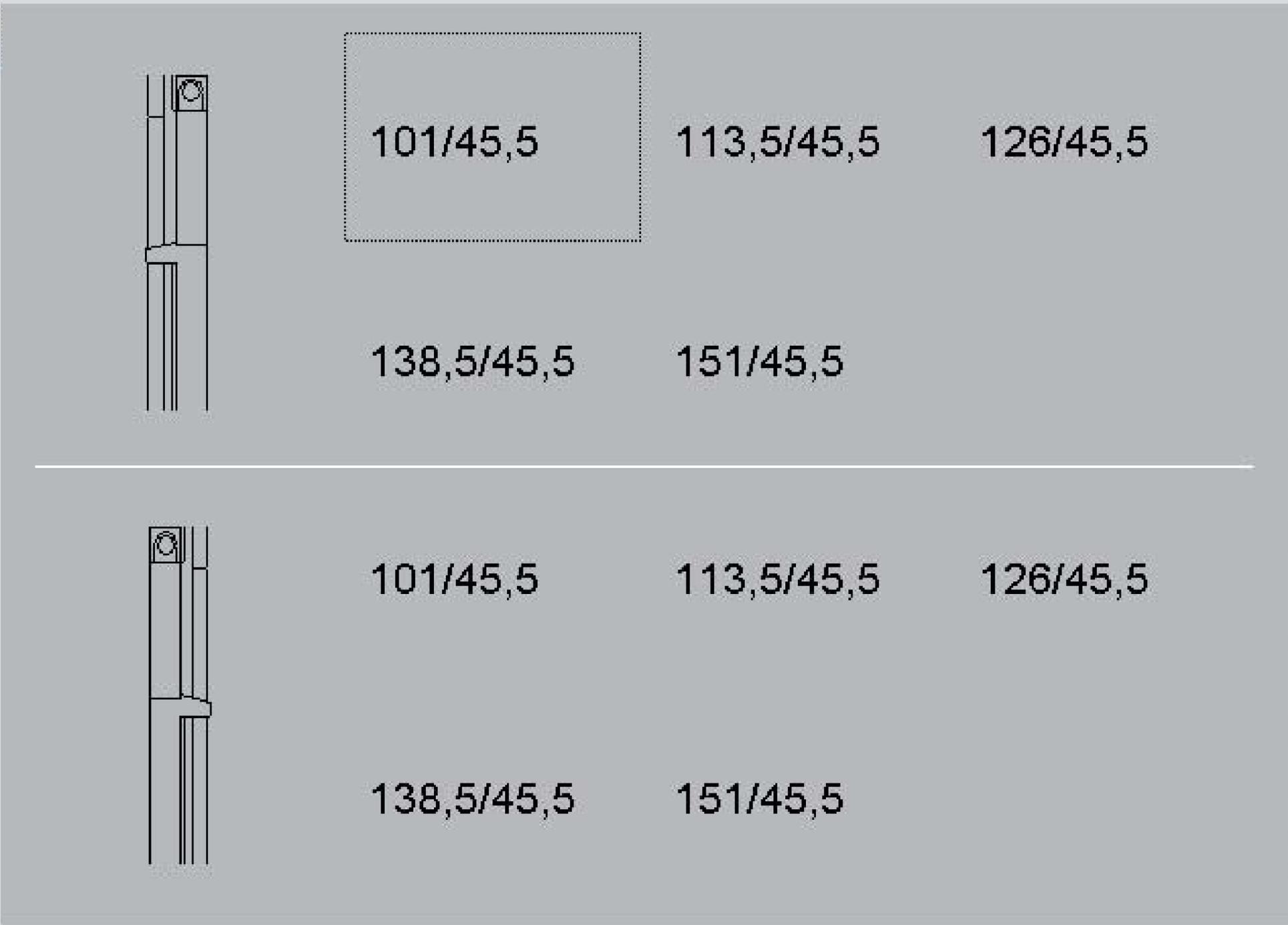
# Fensterschnitte 10

Fensterschnitte mit Rolladen in 2-schal. Mauerwerk mit Luftschicht

MuM Symbolbibliotheken  menschmaschine

Ansichten und Schnitte

BKS



View	Width	Height
Side View (Top)	101/45,5	113,5/45,5
	126/45,5	138,5/45,5
Side View (Bottom)	101/45,5	113,5/45,5
	126/45,5	138,5/45,5



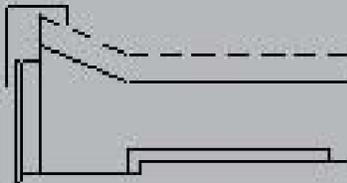
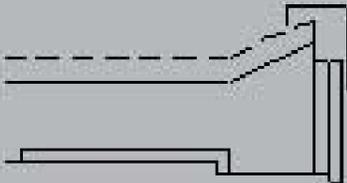
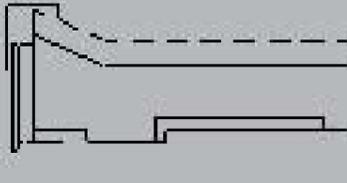
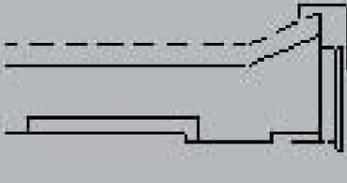
# Flachdachanschlüsse 1

Flachdachanschlüsse mit Rolladen

MuM Symbolbibliotheken menschmaschine

Ansichten und Schnitte

BKS

	24	30	36,5
	24	30	36,5
	41,5		45,5 mit Luftsch.
	41,5		45,5 mit Luftsch.



# Flachdachanschlüsse 2

Flachdachanschlüsse

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	24	30	36,5
	24	30	36,5
	41,5		45,5 mit Luftsch.
	41,5		45,5 mit Luftsch.



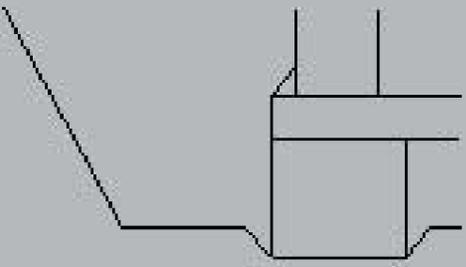
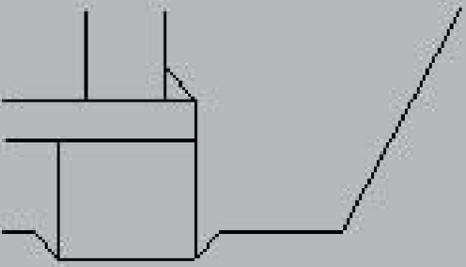
# Fundamentdetails

**Fundamentdetails** menschmaschine

MuM Symbolbibliotheken [Icons]

**Ansichten und Schnitte**

**BKS**

	Socket h. 40 Base fl. 50	Socket h. 40 Base fl. 55
	Socket h. 40 Base fl. 50	Socket h. 40 Base fl. 55



# Kellerfensterdetails

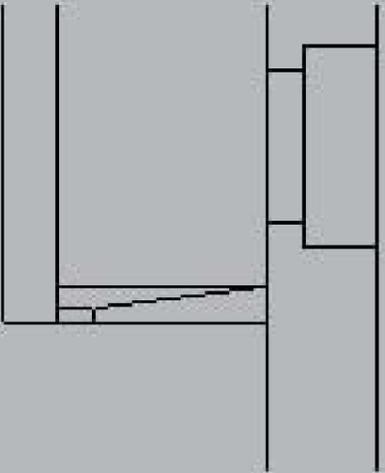
Kellerfensterdetails

MuM Symbolbibliotheken

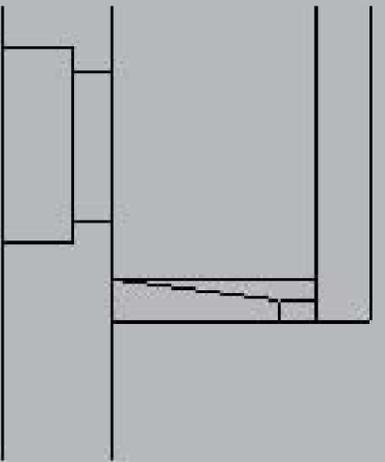
Ansichten und Schnitte

BKS

menschmaschine



Mauer 30	Mauer 30
Fenster 38,5	Fenster 51



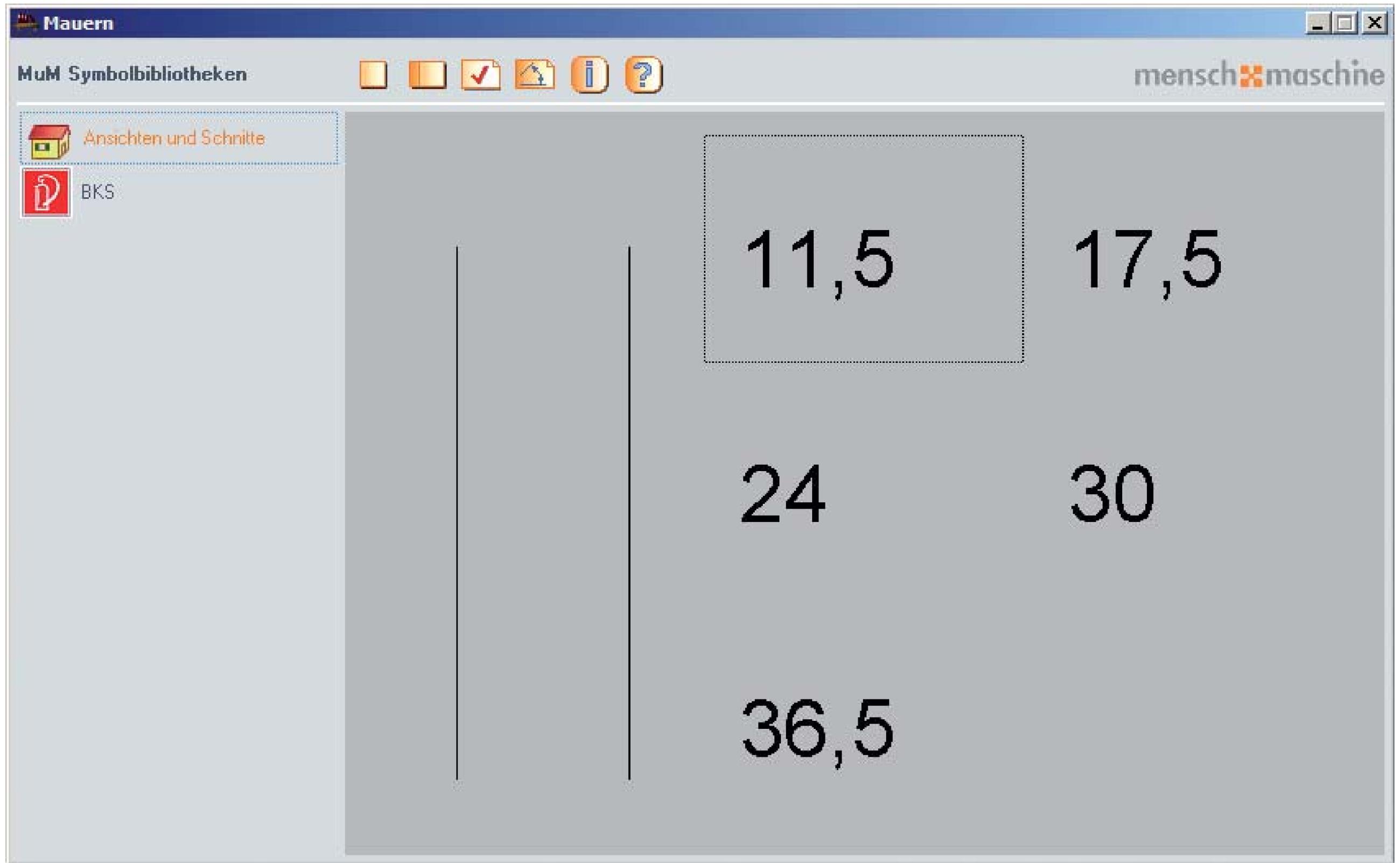
Mauer 30	Mauer 30
Fenster 63,5	Fenster 76

Mauer 30	Mauer 30
Fenster 38,5	Fenster 51

Mauer 30	Mauer 30
Fenster 63,5	Fenster 76



# Mauern



# Mauerwerk 1

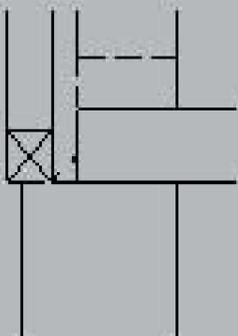
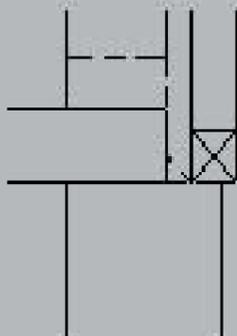
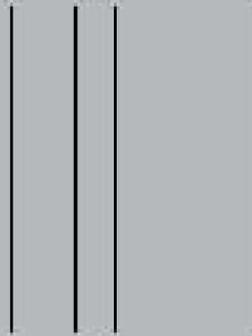
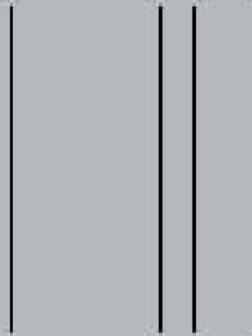
2-schaliges Mauerwerk

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	Keller- anschlußdetail		Keller- anschlußdetail
	Zwischendecken- anschluß		Zwischendecken- anschluß
	Mauer 41,5		Mauer 41,5



# Mauerwerk 2

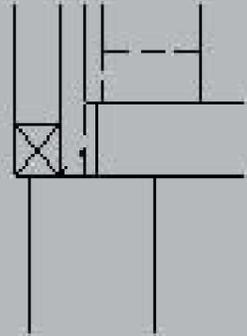
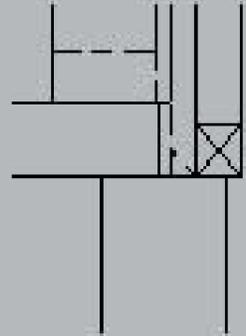
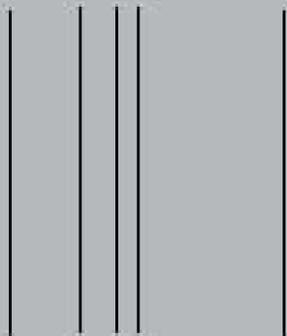
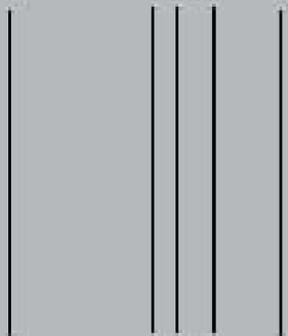
2-schaliges Mauerwerk mit Luftschicht

MuM Symbolbibliotheken

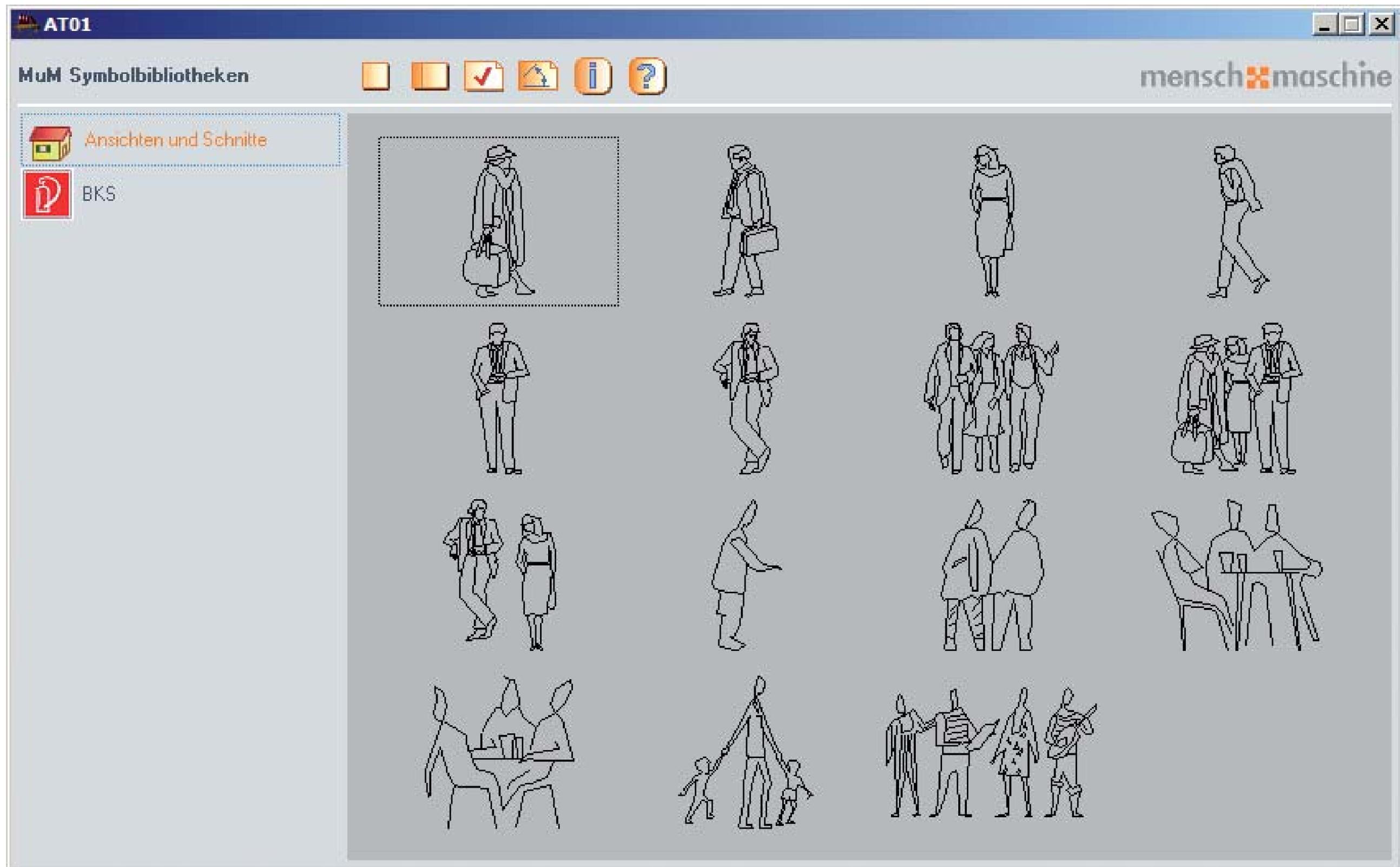
Ansichten und Schnitte

BKS

menschmaschine

	Keller- anschlußdetail		Keller- anschlußdetail
	Zwischendecken- anschluß		Zwischendecken- anschluß
	Mauer 45,5		Mauer 45,5





# Schrägdachanschlüsse 1

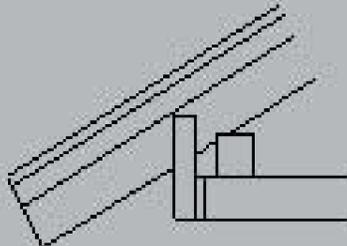
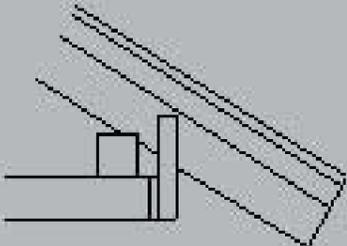
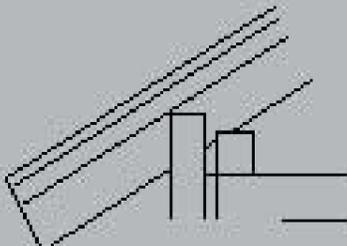
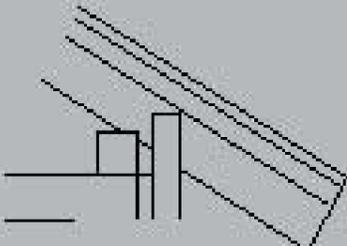
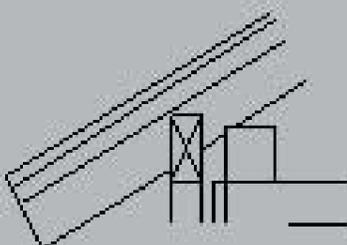
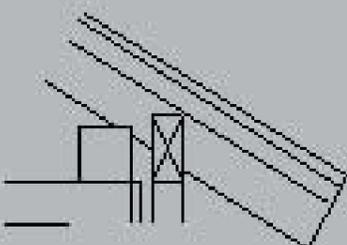
Schrägdachanschlüsse 30° mit Rolladen

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	24/30/36,5		24/30/36,5
	41,5 2-schal.		41,5 2-schal.
	45,5 mit Luftsch.		45,5 mit Luftsch.



# Schrägdachanschlüsse 2

Schrägdachanschlüsse 30°

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	24	30	36,5
	24	30	36,5
	41,5 2-schal.		41,5 2-schal.
	45,5 mit Luftsch.		45,5 mit Luftsch.



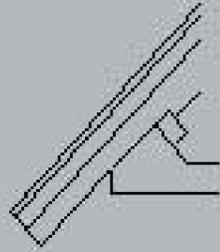
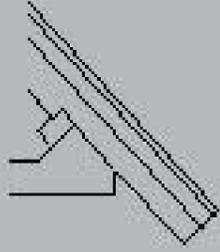
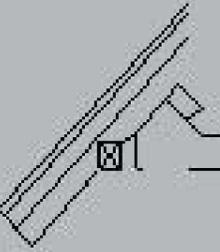
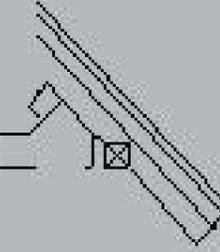
# Schrägdachanschlüsse 3

Schrägdachanschlüsse 45° mit Rolladen

MuM Symbolbibliotheken  menschmaschine

Ansichten und Schnitte

BKS

	24/30/36,5	41,5 2-schal.
	24/30/36,5	41,5 2-schal.
	45,5 mit Luftsch.	
	45,5 mit Luftsch.	



# Schrägdachanschlüsse 4

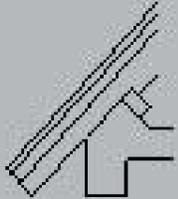
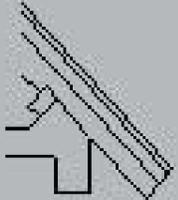
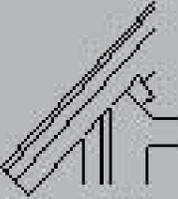
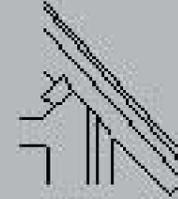
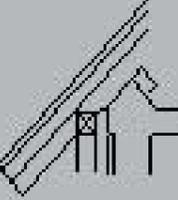
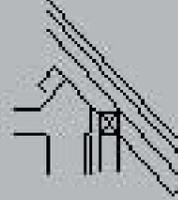
Schrägdachanschlüsse 45°

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	24	30	36,5
	24	30	36,5
	41,5 2-schal.		41,5 2-schal.
	45,5 mit Luftsch.		45,5 mit Luftsch.
			



# Treppen

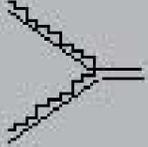
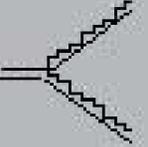
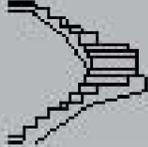
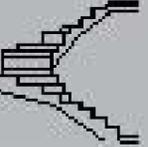
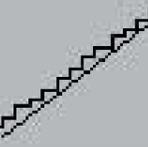
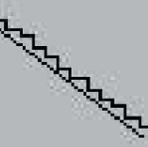
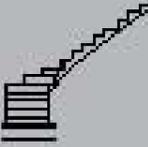
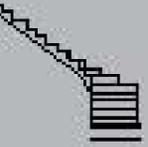
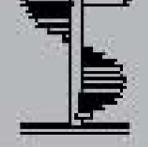
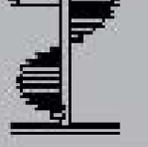
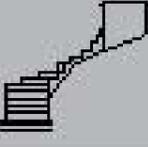
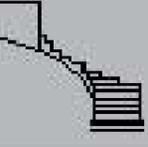
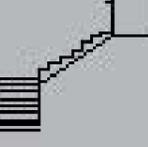
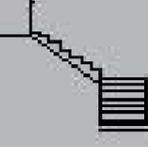
Treppen

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	Höhe 2,75 m		Höhe 2,75 m
	Höhe 2,75 m		Höhe 2,75 m
	Höhe 2,50 m		Höhe 2,50 m
	Höhe 2,75 m		Höhe 2,75 m
	Höhe 2,75 m		Höhe 2,75 m
	Höhe 2,75 m		Höhe 2,75 m
	Höhe 3 m		Höhe 3 m



# Türen 1

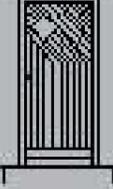
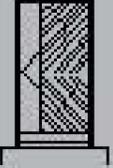
Türen rechts-/linksaufschlagend

MuM Symbolbibliotheken

Ansichten und Schnitte

BKS

menschmaschine

	R 63,5/188,5	R 63,5/201	L 63,5/188,5	L 63,5/201
	R 76/188,5	R 76/201	R 88,5/188,5	R 88,5/201
	L 76/188,5	L 76/201	L 88,5/188,5	L 88,5/201
	R 101/201	R 101/213,5	R 101/226	
	L 101/201	L 101/213,5	L 101/226	
	R 113,5/201	R 113,5/213,5	L 113,5/201	L 113,5/213,5



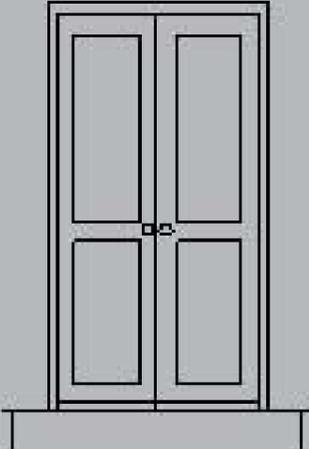
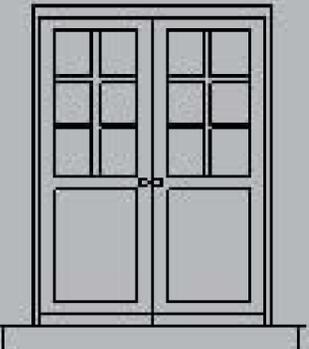
## Türen 2

**Doppeltüren** menschmaschine

MuM Symbolbibliotheken [Icons]

Ansichten und Schnitte

BKS

	126/213,5	151/213,5
	151/226	
	176/213,5	176/226
	201/213,5	201/226



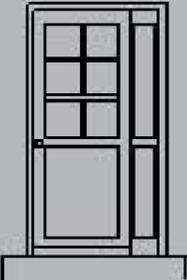
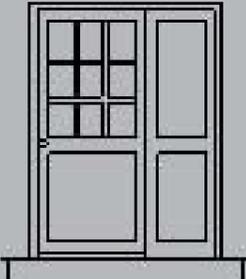
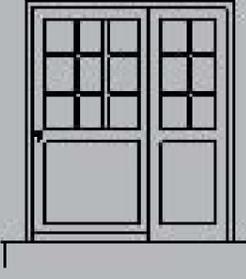
# Türen 3

Türen rechts-/linksaufschlagend mit feststehendem Teil

MuM Symbolbibliotheken       menschmaschine

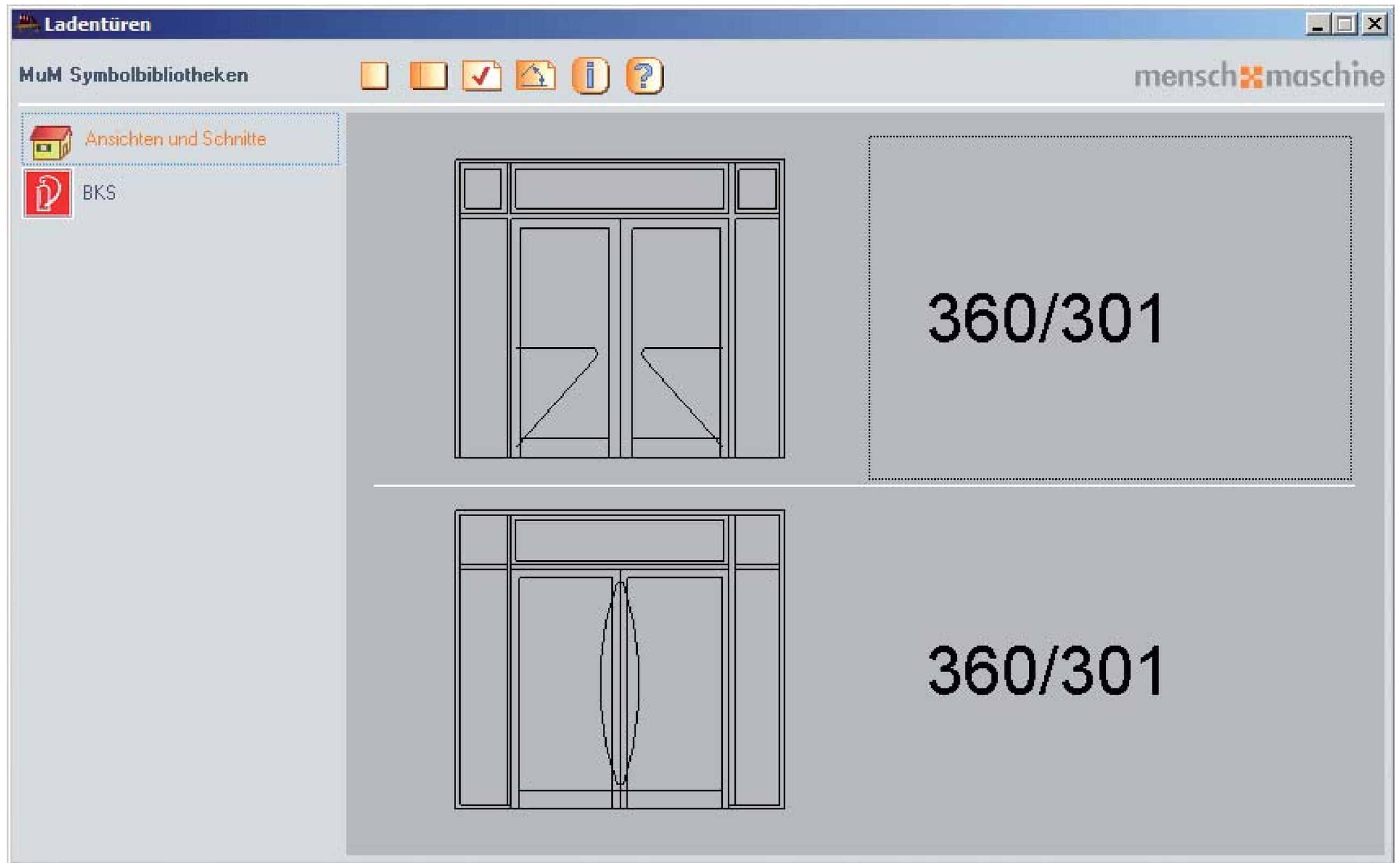
 Ansichten und Schnitte

 BKS

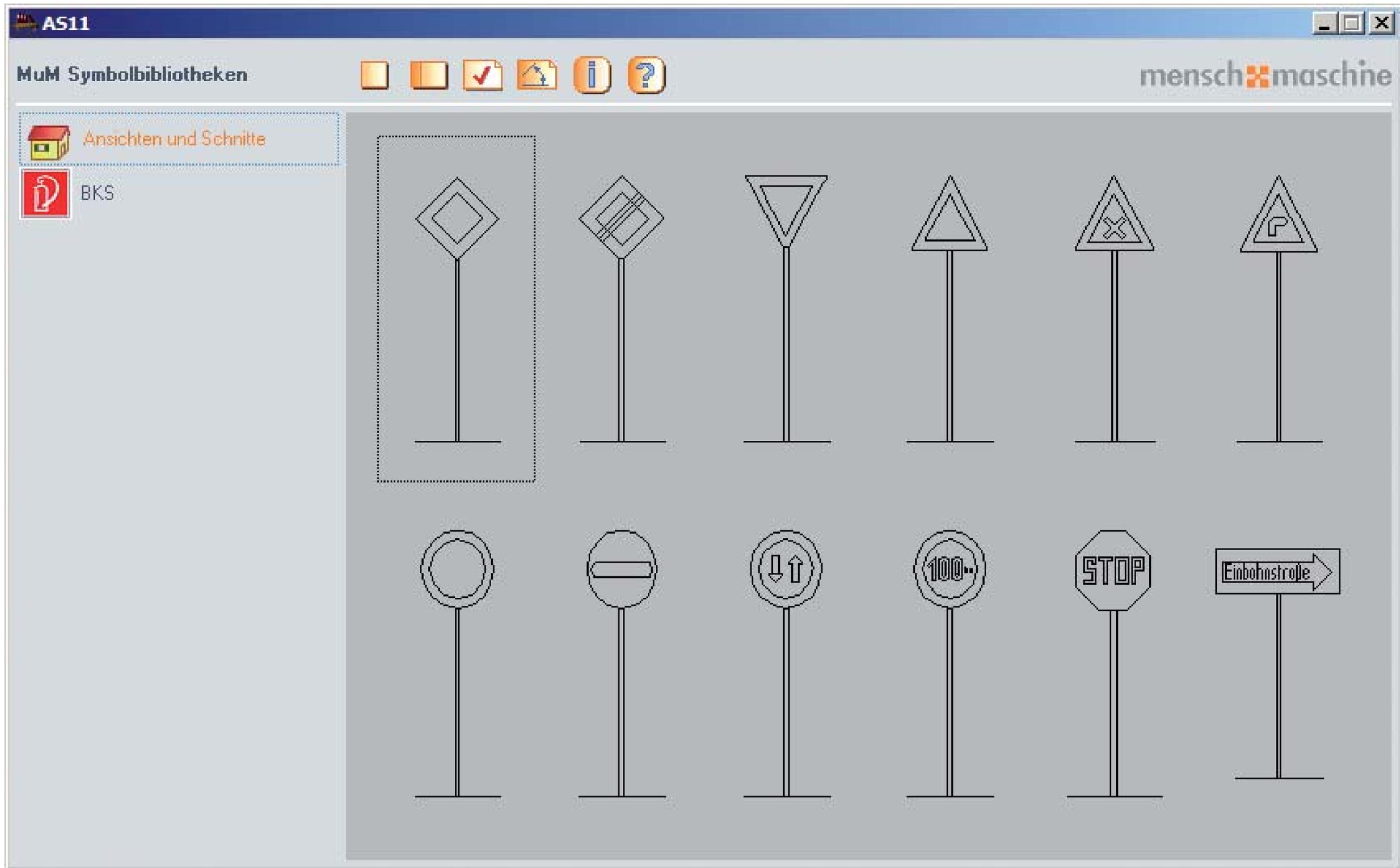
	126/213,5 R	126/226 R	151/213,5 R	151/226 R
	126/213,5 L	126/226 L	151/213,5 L	151/226 L
	176/213,5 R	176/226 R		
	176/213,5 L	176/226 L		
	201/213,5 R	201/226 R		
	201/213,5 L	201/226 L		



# Türen 4



# Verkehrsschilder 1



# Verkehrsschilder 2

