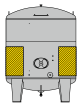
LAYOUTS DOPPELMANTEL FS-MO

L30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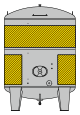
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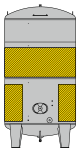
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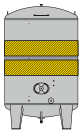
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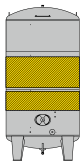
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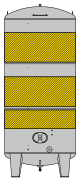
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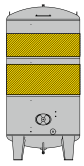
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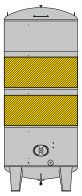
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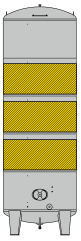
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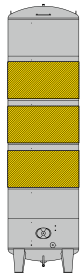
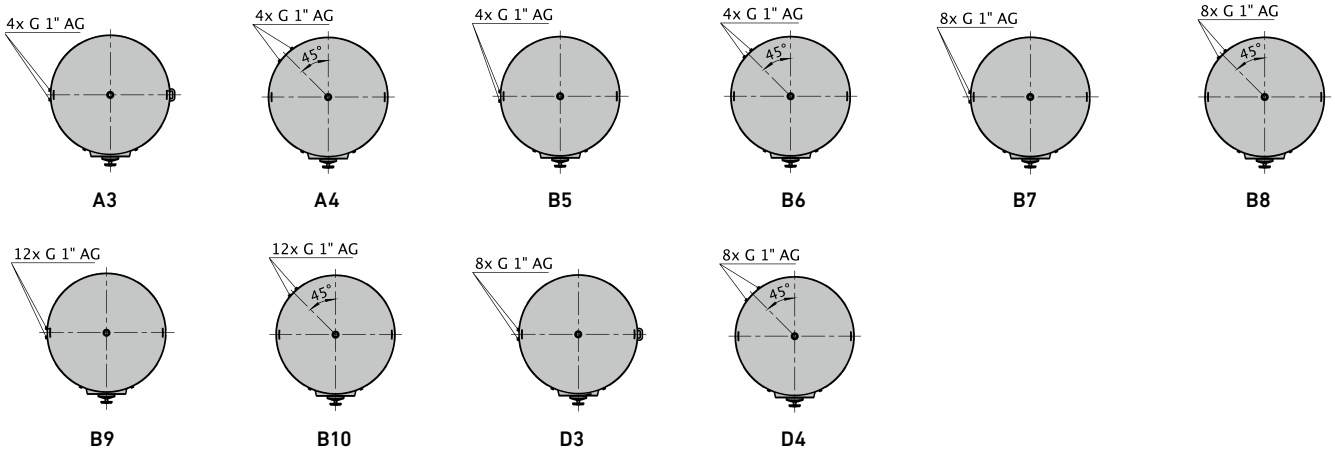

L46

DOPPELMANTEL FS-MO Ø 3.000 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	Ho	Hu	Bestell-Nr.	
ltr.	mm					m^2	mm	mm	mm	%	%	montiert	
16.000	3.000	1	A3	A4	L30	9,9 / 8,6	1.250	-	-	75	20	1A3	1A4
17.500	3.000	1	A3	A4	L31	7,9 / 6,9	1.000	-	-	62	23	1A3	1A4
19.500	3.000	1	A3	A4	L31	9,9 / 8,6	1.250	-	-	61	17	1A3	1A4
21.000	3.000	1	B7	B8	L33	10,4	625	500	-	80	40	1B7	1B8
23.000	3.000	1	B7	B8	L33	12,7	625	750	-	82	37	1B7	1B8
24.500	3.000	1	B7	B8	L33	12,7	625	750	-	76	34	1B7	1B8
26.500	3.000	1	B7	B8	L33	15,0	625	1.000	-	78	32	1B7	1B8
28.000	3.000	1	B7	B8	L35	15,0	625	1.000	-	73	30	1B7	1B8
30.000	3.000	1	B7	B8	L35	17,3	625	1.250	-	75	28	1B7	1B8
31.500	3.000	1	B7	B8	L35	17,3	625	1.250	-	71	27	1B7	1B8
33.500	3.000	1	B7	B8	L35	17,3	625	1.250	-	67	25	1B7	1B8
35.000	3.000	1	B7	B8	L35	17,3	625	1.250	-	64	24	1B7	1B8
35.000	3.000	2	B7	B8	L36	20,8	1.250	1.000	-	83	34	2B7	2B8
37.000	3.000	1	B7	B8	L36	20,8	1.250	1.000	-	84	37	1B7	1B8
39.000	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	76	27	1B7	1B8
40.500	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	73	25	1B7	1B8
42.500	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	69	24	1B7	1B8
44.000	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	75	31	1B7	1B8
46.000	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	72	30	1B7	1B8
47.500	3.000	1	B7	B8	L37	23,1	1.250	1.250	-	69	29	1B7	1B8
49.500	3.000	1	B9	B10	L40	27,7	1.000	1.000	1.000	74	25	1B9	1B10
51.000	3.000	1	B9	B10	L40	27,7	1.000	1.000	1.000	75	27	1B9	1B10
53.000	3.000	1	B9	B10	L40	27,7	1.000	1.000	1.000	72	26	1B9	1B10
54.500	3.000	1	B9	B10	L40	34,5	1.250	1.250	1.250	77	22	1B9	1B10
56.500	3.000	1	B9	B10	L40	34,5	1.250	1.250	1.250	77	24	1B9	1B10
58.000	3.000	1	B9	B10	L40	34,5	1.250	1.250	1.250	75	24	1B9	1B10

STUTZENPOSITIONEN DOPPELMANTEL FS-MO



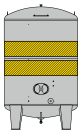
DOPPELMANTEL FS-MO Ø 3.200 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	Ho	Hu	Bestell-Nr.	
ltr.	mm					m²	mm	mm	mm	%	%	montiert	
18.800	3.200	1	A3	A4	L30	10,5 / 09,1	1.250	-	-	74	21	1A3	1A4
20.500	3.200	1	D3	D4 *	L43	12,4/ 11,5	750	625	-	81	19	1D3	1D4
22.500	3.200	1	D3	D4 *	L43	13,7 / 12,8	750	750	-	78	17	1D3	1D4
24.500	3.200	1	D3	D4 *	L43	15,8 / 14,6	1.000	750	-	80	16	1D3	1D4
26.500	3.200	1	D3	D4 *	L43	15,8 / 14,6	1000	750	-	74	15	1D3	1D4
26.500	3.200	2	B7	B8	L33	13,4	625	750	-	82	37	2B7	2B8
28.500	3.200	1	D3	D4 *	L43	17,9 / 16,4	1.250	750	-	76	14	1D3	1D4
28.500	3.200	2	B7	B8	L33	15,9	625	1.000	-	83	34	2B7	2B8
30.500	3.200	1	D3	D4 *	L43	20,3 / 18,9	1.250	1.000	-	77	13	1D3	1D4
30.500	3.200	2	B7	B8	L33	18,3	625	1.250	-	84	32	2B7	2B8
32.500	3.200	1	D3	D4 *	L44	20,7 / 19,5	1.000	1.250	-	73	12	1D3	1D4
32.500	3.200	2	B7	B8	L36	18,3	1.250	625	-	88	36	2B7	2B8
34.500	3.200	1	D3	D4 *	L44	20,3 / 18,9	1.250	1.000	-	69	11	1D3	1D4
34.500	3.200	2	B7	B8	L36	19,6	1.000	1.000	-	86	34	2B7	2B8
36.500	3.200	1	B7	B8	L36	22,0	1.250	1.000	-	86	32	1B7	1B8
38.500	3.200	1	B7	B8	L36	22,0	1.250	1.000	-	82	31	1B7	1B8
40.500	3.200	1	B7	B8	L36	24,5	1.250	1.250	-	88	34	1B7	1B8
42.500	3.200	1	B9	B10	L45	25,7	625	1.000	1.000	84	23	1B9	1B10
44.500	3.200	1	B9	B10	L41	29,4	1.000	1.000	1.000	89	27	1B9	1B10
46.500	3.200	1	B9	B10	L41	29,4	1.000	1.000	1.000	89	30	1B9	1B10
48.500	3.200	1	B9	B10	L41	29,4	1.000	1.000	1.000	90	24	1B9	1B10
50.500	3.200	1	B9	B10	L41	29,4	1.000	1.000	1.000	86	23	1B9	1B10
52.500	3.200	1	B9	B10	L41	29,4	1.000	1.000	1.000	87	26	1B9	1B10
54.500	3.200	1	B9	B10	L41	31,8	1.250	1.000	1.000	87	29	1B9	1B10
56.500	3.200	1	B9	B10	L40	31,8	1.250	1.000	1.000	77	25	1B9	1B10
58.500	3.200	1	B9	B10	L40	34,3	1.250	1.250	1.000	78	24	1B9	1B10
60.500	3.200	1	B9	B10	L40	36,7	1.250	1.250	1.250	79	23	1B9	1B10
62.500	3.200	1	B9	B10	L40	36,7	1.250	1.250	1.250	76	22	1B9	1B10
64.000	3.200	1	B9	B10	L40	36,7	1.250	1.250	1.250	77	25	1B9	1B10
66.500	3.200	1	B9	B10	L40	36,7	1.250	1.250	1.250	75	24	1B9	1B10
68.500	3.200	1	B9	B10	L46	36,7	1.250	1.250	1.250	78	29	1B9	1B10

D3 = Kombination A3 / B5, D4 = Kombination A4 / B6

LAYOUTS DOPPELMANTEL FS-MO

L30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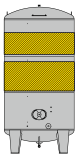
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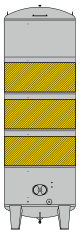
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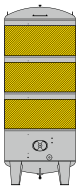
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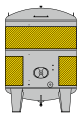
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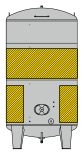
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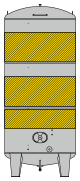
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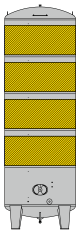
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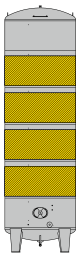
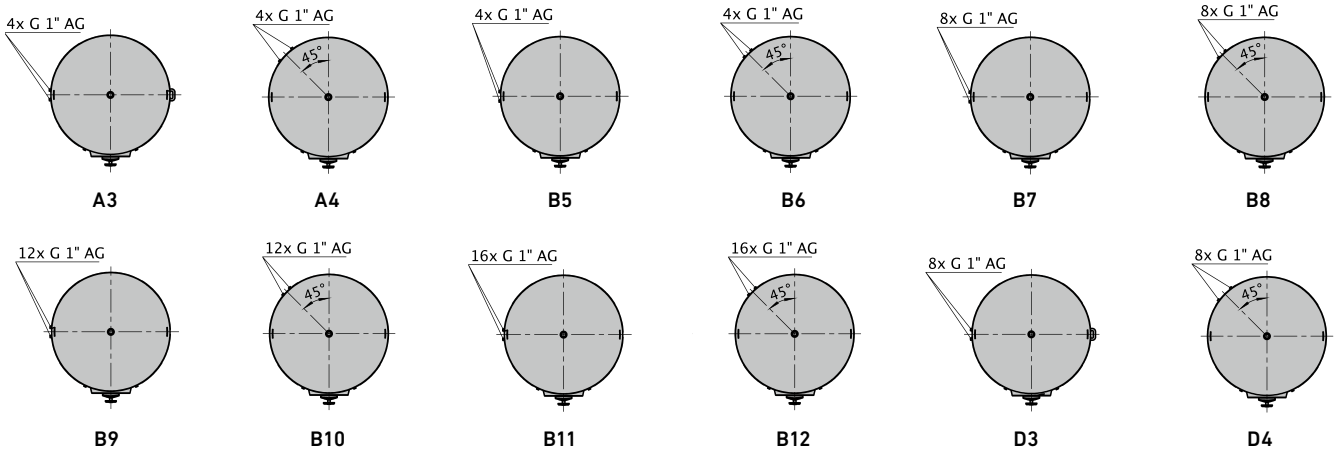

L48

DOPPELMANTEL FS-MO Ø 3.400 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	Ho	Hu	Bestell-Nr.	
ltr.	mm					m²	mm	mm	mm	%	%	montiert	
21.500	3.400	1	A3	A4	L30	11,3 / 9,7	1.250	-	-	73	22	1A3	1A4
24.000	3.400	1	D3	D4 *	L43	13,3 / 12,3	750	625	-	80	20	1D3	1D4 *
26.000	3.400	1	D3	D4 *	L43	14,6 / 13,6	750	750	-	78	18	1D3	1D4 *
28.000	3.400	1	D3	D4 *	L43	16,9 / 15,5	1.000	750	-	80	16	1D3	1D4 *
30.500	3.400	1	D3	D4 *	L43	19,5 / 18,1	1.000	1.000	-	81	15	1D3	1D4 *
30.500	3.400	2	B7	B8	L33	14,3	625	750	-	81	37	2B7	2B8
33.000	3.400	1	D3	D4 *	L43	21,7 / 20,1	1.250	1.000	-	82	14	1D3	1D4 *
33.000	3.400	2	B7	B8	L33	16,9	625	1.000	-	82	35	2B7	2B8
35.000	3.400	1	D3	D4 *	L43	21,7 / 20,1	1.250	1.000	-	77	13	1D3	1D4 *
35.000	3.400	2	B7	B8	L33	19,5	625	1.250	-	83	32	2B7	2B8
37.500	3.400	1	D3	D4 *	L44	22,1 / 20,7	1.000	1.250	-	72	13	1D3	1D4 *
37.500	3.400	2	B7	B8	L36	19,5	1.250	625	-	87	36	2B7	2B8
39.500	3.400	1	D3	D4 *	L44	24,3 / 22,7	1.250	1.250	-	74	12	1D3	1D4 *
39.500	3.400	2	B7	B8	L36	20,8	1.000	1.000	-	85	34	2B7	2B8
42.000	3.400	1	B7	B8	L36	23,4	1.250	1.000	-	86	33	1B7	1B8
44.000	3.400	1	B7	B8	L36	26,0	1.250	1.250	-	87	31	1B7	1B8
46.500	3.400	1	B7	B8	L36	26,0	1.250	1.250	-	87	34	1B7	1B8
48.500	3.400	1	B9	B10	L45	27,3	625	1.000	1.000	83	23	1B9	1B10
51.000	3.400	1	B9	B10	L41	31,2	1.000	1.000	1.000	89	27	1B9	1B10
53.000	3.400	1	B9	B10	L41	31,2	1.000	1.000	1.000	89	30	1B9	1B10
55.500	3.400	1	B9	B10	L41	31,2	1.000	1.000	1.000	89	25	1B9	1B10
57.500	3.400	1	B9	B10	L41	31,2	1.000	1.000	1.000	86	24	1B9	1B10

D3 = Kombination A3 / B5, D4 = Kombination A4 / B6

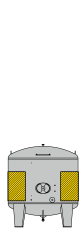
STUTZENPOSITIONEN DOPPELMANTEL FS-MO

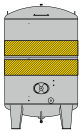


DOPPELMANTEL FS-MO Ø 3.400 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	hd4	Ho	Hu	Bestell-Nr.	
ltr.	mm					m²	mm	mm	mm	mm	%	%	montiert	
60.000	3.400	1	B9	B10	L41	33,8	1.250	1.000	1.000	-	87	27	1B9	1B10
62.000	3.400	1	B9	B10	L41	33,8	1.250	1.000	1.000	-	87	29	1B9	1B10
64.500	3.400	1	B9	B10	L40	39,0	1.250	1.250	1.250	-	80	21	1B9	1B10
66.500	3.400	1	B9	B10	L40	39,0	1.250	1.250	1.250	-	78	20	1B9	1B10
69.000	3.400	1	B9	B10	L40	39,0	1.250	1.250	1.250	-	78	23	1B9	1B10
71.000	3.400	1	B9	B10	L40	39,0	1.250	1.250	1.250	-	76	22	1B9	1B10
73.000	3.400	1	B11	B12	L47	41,6	1.000	1.000	1.000	1.000	89	22	1B11	1B12
73.000	3.400	2	B9	B10	L40	39,0	1.250	1.250	1.250	-	77	25	2B9	2B10
75.500	3.400	1	B11	B12	L47	41,6	1.000	1.000	1.000	1.000	89	24	1B11	1B12
75.500	3.400	2	B9	B10	L40	39,0	1.250	1.250	1.250	-	74	24	2B9	2B10
78.000	3.400	1	B11	B12	L48	41,6	1.000	1.000	1.000	1.000	81	18	1B11	1B12
80.000	3.400	1	B11	B12	L48	46,8	1.250	1.000	1.250	1.000	79	17	1B11	1B12
82.000	3.400	1	B11	B12	L48	49,4	1.250	1.250	1.250	1.000	79	19	1B11	1B12
84.500	3.400	1	B11	B12	L48	49,4	1.250	1.250	1.250	1.000	80	21	1B11	1B12
87.000	3.400	1	B11	B12	L48	49,4	1.250	1.250	1.250	1.000	78	21	1B11	1B12
89.000	3.400	1	B11	B12	L48	52,0	1.250	1.250	1.250	1.250	78	20	1B11	1B12

LAYOUTS DOPPELMANTEL FS-MO


L30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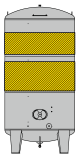
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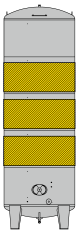
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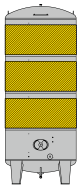
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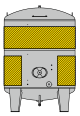
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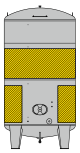
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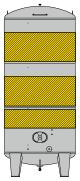
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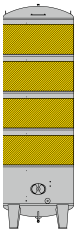
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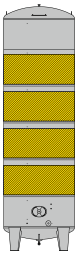
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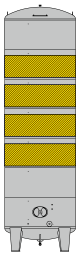
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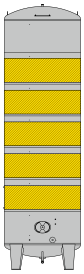
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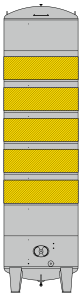
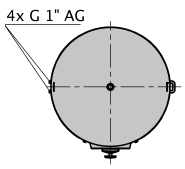

L101

DOPPELMANTEL FS-MO Ø 3.600 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	hd4	hd5	Ho	Hu	Bestell-Nr.	
ltr.	mm					m²	mm	mm	mm	mm	mm	%	%	montiert	
24.500	3.600	1	A3	A4	L30	12,1 / 10,2	1.250	-	-	-	-	73	22	1A3	1A4
27.000	3.600	1	D3	D4 *	L43	14,2 / 13,0	750	625	-	-	-	80	20	1D3	1D4
29.500	3.600	1	D3	D4 *	L43	15,5 / 14,4	750	750	-	-	-	77	18	1D3	1D4
32.000	3.600	1	D3	D4 *	L43	18,0 / 16,4	1.000	750	-	-	-	79	17	1D3	1D4
35.000	3.600	1	D3	D4 *	L43	20,7 / 19,2	1.000	1.000	-	-	-	81	16	1D3	1D4
35.000	3.600	2	B7	B8	L33	15,1	625	750	-	-	-	81	37	2B7	2B8
37.500	3.600	1	D3	D4 *	L43	23,1 / 21,2	1.250	1.000	-	-	-	82	15	1D3	1D4
37.500	3.600	2	B7	B8	L33	17,9	625	1.000	-	-	-	82	35	2B7	2B8
40.000	3.600	1	D3	D4 *	L43	23,1 / 21,2	1.250	1.000	-	-	-	77	14	1D3	1D4
40.000	3.600	2	B7	B8	L33	20,7	625	1.250	-	-	-	83	33	2B7	2B8
42.500	3.600	1	D3	D4 *	L44	23,5 / 22,0	1.000	1.250	-	-	-	72	13	1D3	1D4
42.500	3.600	2	B7	B8	L36	20,7	1.250	625	-	-	-	87	37	2B7	2B8
45.000	3.600	1	D3	D4 *	L44	25,9 / 24,0	1.250	1.250	-	-	-	74	12	1D3	1D4
45.000	3.600	2	B7	B8	L36	22,0	1.000	1.000	-	-	-	85	35	2B7	2B8
47.500	3.600	1	B7	B8	L36	24,8	1.250	1.000	-	-	-	86	33	1B7	1B8
50.000	3.600	1	B7	B8	L36	27,6	1.250	1.250	-	-	-	86	31	1B7	1B8
52.500	3.600	1	B7	B8	L36	27,6	1.250	1.250	-	-	-	87	34	1B7	1B8
55.000	3.600	1	B9	B10	L45	28,9	625	1.000	1.000	-	-	83	24	1B9	1B10
57.500	3.600	1	B9	B10	L41	33,0	1.000	1.000	1.000	-	-	88	27	1B9	1B10
60.000	3.600	1	B9	B10	L41	33,0	1.000	1.000	1.000	-	-	89	30	1B9	1B10
62.500	3.600	1	B9	B10	L41	38,6	1.250	1.250	1.000	-	-	89	25	1B9	1B10
65.000	3.600	1	B9	B10	L41	38,6	1.250	1.250	1.000	-	-	86	24	1B9	1B10
67.500	3.600	1	B9	B10	L41	38,6	1.250	1.250	1.000	-	-	86	27	1B9	1B10
70.000	3.600	1	B9	B10	L41	41,4	1.250	1.250	1.250	-	-	90	29	1B9	1B10
72.500	3.600	1	B9	B10	L40	41,4	1.250	1.250	1.250	-	-	80	21	1B9	1B10
75.000	3.600	1	B9	B10	L40	41,4	1.250	1.250	1.250	-	-	78	21	1B9	1B10
78.000	3.600	1	B9	B10	L40	41,4	1.250	1.250	1.250	-	-	78	23	1B9	1B10
80.000	3.600	1	B9	B10	L40	41,4	1.250	1.250	1.250	-	-	76	23	1B9	1B10
83.000	3.600	1	B11	B12	L47	49,6	1.250	1.000	1.250	1.000	-	89	22	1B11	1B12
85.500	3.600	1	B11	B12	L47	49,6	1.250	1.000	1.250	1.000	-	89	24	1B11	1B12
88.000	3.600	1	B11	B12	L48	49,6	1.250	1.250	1.000	1.000	-	81	21	1B11	1B12

D3 = Kombination A3 / B5, D4 = Kombination A4 / B6

STUTZENPOSITIONEN DOPPELMANTEL FS-MO



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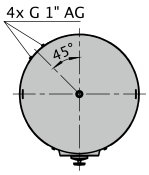

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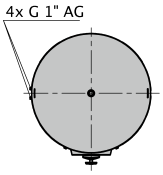

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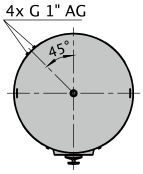

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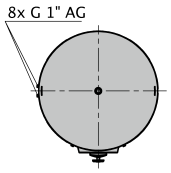

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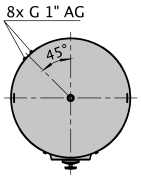

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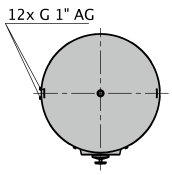

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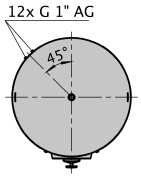

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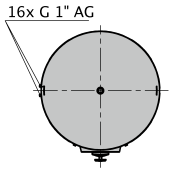

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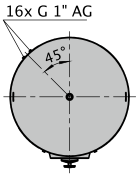

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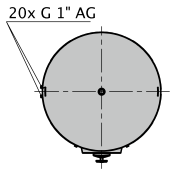

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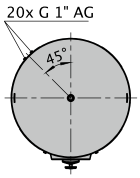

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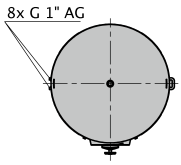
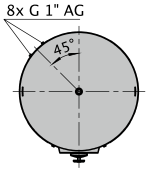


D3



D4

DOPPELMANTEL FS-MO Ø 3.600 MM

Inhalt	Tank-ø	Ausführung	Stutzenposition		Layout	Fläche	hd1	hd2	hd3	hd4	hd5	Ho	Hu	Bestell-Nr.	
ltr.	mm					m²	mm	mm	mm	mm	mm	%	%	montiert	
90.000	3.600	1	B11	B12	L48	52,4	1.250	1.250	1.250	1.000	-	81	20	1B11	1B12
93.000	3.600	1	B11	B12	L48	52,4	1.250	1.250	1.250	1.000	-	79	19	1B11	1B12
95.500	3.600	1	B11	B12	L48	55,2	1.250	1.250	1.250	1.250	-	80	19	1B11	1B12
98.000	3.600	1	B11	B12	L48	55,2	1.250	1.250	1.250	1.250	-	80	21	1B11	1B12
100.500	3.600	1	B11	B12	L48	55,2	1.250	1.250	1.250	1.250	-	78	21	1B11	1B12
103.000	3.600	1	B11	B12	L49	55,2	1.250	1.250	1.250	1.250	-	81	25	1B11	1B12
105.500	3.600	1	B13	B14	L100	63,4	1.000	1.250	1.250	1.250	1.000	82	17	1B13	1B14
108.000	3.600	1	B13	B14	L100	63,4	1.000	1.250	1.250	1.250	1.000	82	19	1B13	1B14
110.500	3.600	1	B13	B14	L100	63,4	1.000	1.250	1.250	1.250	1.000	82	21	1B13	1B14
113.000	3.600	1	B13	B14	L100	63,4	1.000	1.250	1.250	1.250	1.000	81	20	1B13	1B14
115.500	3.600	1	B13	B14	L100	63,4	1.000	1.250	1.250	1.250	1.000	79	20	1B13	1B14
118.000	3.600	1	B13	B14	L101	63,4	1.250	1.250	1.250	1.000	1.000	84	26	1B13	1B14
120.500	3.600	1	B13	B14	L101	69,0	1.250	1.250	1.250	1.250	1.250	84	23	1B13	1B14
123.000	3.600	1	B13	B14	L101	69,0	1.250	1.250	1.250	1.250	1.250	84	25	1B13	1B14
126.000	3.600	1	B13	B14	L101	69,0	1.250	1.250	1.250	1.250	1.250	83	24	1B13	1B14