

# Ex stainless steel flange ProtEx

## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 02 00	ProtExB 02	260 x 260 x 205
35.06 02 00	ProtExe 02	260 x 260 x 205
36.06 02 00	ProtExi 02	260 x 260 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95
		99	81	66	51	26	22	9	9	7	5	
		3	3	3	3	2	2	1	1	1	1	
x 	6											
	10	60	108									
	16	23	41	67								
	20	9	25	43	72							
	25		12	26	43							
	35			8	20	39						
	50				3	16	32	104				
	63					5	18	35				
	80						7	19	32			
	100							9	17	32		
	125								7	16	31	
	160									6	14	
	200										6	
	225											2
	250											
	315											
400												
500												

Maximum number of cable glands



M	Side	
	A/B	C/D
12	98	75
16	43	34
20	34	25
25	18	13
32	10	7
40	6	4
50	4	4
63	4	2
75		
85		

DIN rail	TS 35
Length (mm)	198
max. fitting length (mm)	153
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 03 00	ProtExB 03	306 x 306 x 205
35.06 03 00	ProtExe 03	306 x 306 x 205
36.06 03 00	ProtExi 03	306 x 306 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95	
		176	144	90	66	54	30	24	12	9	7	7	
		4	4	3	3	3	2	2	1	1	1	1	
x 	6												
	10	64	116										
	16	24	43	72									
	20	10	27	46	77								
	25		13	28	46								
	35			9	21	41							
	50				3	17	34	111					
	63					6	19	37					
	80						8	20	34				
	100							9	18	34			
	125								8	18	33		
	160									7	15	27	
	200										6	13	
	225											2	8
	250												4
	315												
400													
500													

Maximum number of cable glands



M	Side	
	A/B	C/D
12	125	98
16	58	43
20	43	34
25	24	18
32	13	10
40	8	6
50	6	4
63	6	4
75		
85		

DIN rail	TS 35
Length (mm)	244
max. fitting length (mm)	199
External earth stud	M10



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## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 04 00	ProtExB 04	380 x 260 x 205
35.06 04 00	ProtExe 04	380 x 260 x 205
36.06 04 00	ProtExi 04	380 x 260 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95	120	
		186	150	126	93	52	42	18	18	13	10	5	4	
		5	5	4	4	4	3	2	2	1	1	1	1	
x 	6													
	10	63	114											
	16	24	43	71										
	20	10	26	45	76									
	25		13	28	45									
	35			8	21	41								
	50				3	17	34	109						
	63					6	19	37						
	80						7	20	33					
	100							9	18	33				
	125								8	17	32			
	160									7	15	27	68	
	200										6	13	21	
	225											2	8	14
	250												4	10
	315													
400														
500														

Maximum number of cable glands

M	Side	
	A/B	C/D
12	98	125
16	43	58
20	34	43
25	18	24
32	10	13
40	6	8
50	4	6
63	4	6
75		
85		

DIN rail	TS 35
Length (mm)	198
max. fitting length (mm)	153
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 05 00	ProtExB 05	458 x 382 x 205
35.06 05 00	ProtExe 05	458 x 382 x 205
36.06 05 00	ProtExi 05	458 x 382 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
		400	325	252	192	132	84	51	44	26	13	13	10	8	7	7
		5	5	4	4	4	3	2	2	2	1	1	1	1	1	1
x 	6															
	10	73	133													
	16	28	50	83												
	20	12	31	52	88											
	25		15	32	53											
	35			10	24	48										
	50				3	19	39	127								
	63					7	22	43								
	80						9	23	39							
	100							11	21	39						
	125								9	20	38					
	160									8	18	31	79			
	200										7	15	25	43		
	225											2	9	17	26	53
	250												5	11	18	29
	315													2	7	13
400															3	9
500																

Maximum number of cable glands

M	Side	
	A/B	C/D
12	147	179
16	67	79
20	53	63
25	28	34
32	16	19
40	8	9
50	8	8
63	6	8
75		
85		

DIN rail	TS 35
Length (mm)	320
max. fitting length (mm)	275
External earth stud	M10



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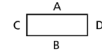
## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 06 00	ProtExB 06	480 x 480 x 205
35.06 06 00	ProtExe 06	480 x 480 x 205
36.06 06 00	ProtExi 06	480 x 480 x 205

N	Dimensions (mm)															
	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	
602	483	348	264	175	116	69	69	36	28	14	11	11	10	10		
5	5	5	4	4	4	3	3	2	2	2	1	1	1	1		
6																
10	79	144														
16	30	54	90													
20	13	33	57	96												
25		16	35	57												
35			11	27	51											
50				4	21	43	138									
63					7	24	46									
80						10	25	42								
100							11	23	42							
125								10	22	41						
160									8	19	34	86				
200										8	16	27	47			
225											3	10	18	28	57	
250												5	12	20	32	
315													3	7	14	25
400															3	10
500																

Maximum number of cable glands



M	Side	
	A/B	C/D
12	201	179
16	91	79
20	70	63
25	38	34
32	22	19
40	12	9
50	10	8
63	8	8
75		
85		

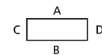
DIN rail	TS 35
Length (mm)	418
max. fitting length (mm)	373
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 07 00	ProtExB 07	500 x 350 x 205
35.06 07 00	ProtExe 07	500 x 350 x 205
36.06 07 00	ProtExi 07	500 x 350 x 205

N	Dimensions (mm)															
	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	
450	365	244	184	111	93	50	50	22	18	15	7	7	6	6		
5	5	5	4	3	3	3	3	2	2	1	1	1	1	1		
6																
10	72	131														
16	28	49	81													
20	11	30	51	87												
25		15	32	52												
35			10	24	47											
50				3	19	39	125									
63					7	21	42									
80						9	23	38								
100							10	21	38							
125								9	20	37						
160									8	17	30	78				
200										7	15	24	42			
225											2	9	16	26	52	
250												5	11	18	29	
315													2	7	12	23
400															3	9
500																

Maximum number of cable glands



M	Side	
	A/B	C/D
12	147	201
16	67	91
20	53	70
25	28	38
32	16	22
40	8	12
50	8	10
63	6	8
75		
85		

DIN rail	TS 35
Length (mm)	288
max. fitting length (mm)	243
External earth stud	M10



# Ex stainless steel flange ProtEx

## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 08 00	ProtExB 08	620 x 450 x 205
35.06 08 00	ProtExe 08	620 x 450 x 205
36.06 08 00	ProtExi 08	620 x 450 x 205

Ø	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
	714	576	424	320	196	164	99	84	50	26	26	16	16	13	13
	9	9	8	8	6	5	4	4	3	2	2	1	1	1	1
	6														
	10	82	149												
	16	31	56	93											
	20	13	34	59	99										
	25		17	36	59										
	35			11	27	53									
	50				4	22	44	142							
	63					7	25	48							
	80						10	26	44						
	100							12	23	43					
	125								10	23	42				
	160									9	20	35	88		
	200										8	17	27	48	
	225											3	10	19	29
	250												6	13	20
	315														3
	400														
500															

Maximum number of cable glands

M	Side	
	A/B	C/D
12	201	255
16	91	115
20	70	88
25	38	48
32	22	28
40	12	16
50	10	14
63	8	12
75		
85		

DIN rail	TS 35
Length (mm)	438
max. fitting length (mm)	393
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 09 00	ProtExB 09	740 x 550 x 205
35.06 09 00	ProtExe 09	740 x 550 x 205
36.06 09 00	ProtExi 09	740 x 550 x 205

Ø	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
	1184	952	700	525	300	250	160	120	63	51	34	26	20	17	17
	11	11	9	9	7	7	5	4	3	3	2	2	1	1	1
	6														
	10	92	167												
	16	35	63	104											
	20	15	39	66	111										
	25		19	41	66										
	35			12	31	60									
	50				4	24	49	159							
	63					8	27	54							
	80						11	29	49						
	100							13	26	49					
	125								12	25	47				
	160									10	22	39	99		
	200										9	19	31	54	
	225											3	12	21	33
	250												6	14	23
	315													3	9
	400														
500															

Maximum number of cable glands

M	Side	
	A/B	C/D
12	255	323
16	115	148
20	88	113
25	48	62
32	28	37
40	16	20
50	14	18
63	12	14
75		
85		

DIN rail	TS 35
Length (mm)	488
max. fitting length (mm)	443
External earth stud	M10



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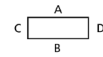
## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 10 00	ProtExB 10	762 x 508 x 205
35.06 10 00	ProtExe 10	762 x 508 x 205
36.06 10 00	ProtExi 10	762 x 508 x 205

	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	
	1071	861	620	470	315	217	126	126	64	50	30	24	20	17	17	
	11	11	10	10	8	7	5	5	3	3	2	2	1	1	1	
x A	6															
	10	89	162													
	16	34	61	101												
	20	14	38	64	107											
	25		18	40	64											
	35			12	30	58										
	50				4	24	48	155								
	63					8	27	52								
	80						11	28	47							
	100							13	26	47						
	125								11	25	46					
	160									10	21	38	96			
	200										9	18	30	52		
	225										3	11	20	32	64	
	250											6	14	22	36	
	315												3	8	15	28
	400														4	11
500																

Maximum number of cable glands



M	Side	
	A/B	C/D
12	201	323
16	91	148
20	70	113
25	38	62
32	22	37
40	12	20
50	10	18
63	8	14
75		
85		

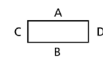
DIN rail	TS 35
Length (mm)	446
max. fitting length (mm)	401
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 11 00	ProtExB 11	860 x 640 x 205
35.06 11 00	ProtExe 11	860 x 640 x 205
36.06 11 00	ProtExi 11	860 x 640 x 205

	1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	
	1612	1300	952	720	459	360	204	192	111	60	60	32	32	28	28	
	13	13	11	11	9	8	6	5	4	3	3	2	2	2	2	
x A	6															
	10	101	183													
	16	39	69	114												
	20	16	43	72	122											
	25		21	45	73											
	35			14	34	66										
	50				5	27	54	175								
	63					9	30	59								
	80						12	32	54							
	100							15	29	54						
	125								13	28	52					
	160									11	24	43	109			
	200										10	21	34	59		
	225										4	13	23	36	73	
	250											7	16	25	41	
	315												3	10	17	32
	400														4	12
500															2	

Maximum number of cable glands



M	Side	
	A/B	C/D
12	250	358
16	116	158
20	86	126
25	48	68
32	26	38
40	16	18
50	12	16
63	12	16
75		
85		

DIN rail	TS 35
Length (mm)	578
max. fitting length (mm)	533
External earth stud	M10



# Ex stainless steel flange ProtEx

## Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.06 12 00	ProtExB 12	914 x 610 x 205
35.06 12 00	ProtExe 12	914 x 610 x 205
36.06 12 00	ProtExi 12	914 x 610 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
		1701	1377	1024	776	468	325	208	208	117	62	62	30	30	26	26
	N	14	14	12	12	9	8	6	6	4	3	3	2	2	2	2
x A	6															
	10	100	181													
	16	38	68	113												
	20	16	42	71	120											
	25		20	44	72											
	35			14	33	65										
	50				5	27	54	173								
	63					9	30	58								
	80						12	31	53							
	100							15	29	53						
	125								13	28	51					
	160									11	24	42	108			
	200										10	20	34	59		
	225										4	13	23	36	72	
	250											7	16	25	40	
	315												3	10	17	31
400														4	12	
500															2	

Maximum number of cable glands

M	Side	
	A/B	C/D
12	250	358
16	116	158
20	86	126
25	48	68
32	26	38
40	16	18
50	12	16
63	12	16
75		
85		

DIN rail	TS 35
Length (mm)	548
max. fitting length (mm)	503
External earth stud	M10



Order no.	Product type	Dimensions H x W x D (mm)
34.06 13 00	ProtExB 13	980 x 740 x 205
35.06 13 00	ProtExe 13	980 x 740 x 205
36.06 13 00	ProtExi 13	980 x 740 x 205

		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
		2255	1815	1300	975	600	490	280	240	155	102	72	54	40	34	34
	N	15	15	13	13	10	9	7	6	5	4	3	2	2	2	2
x A	6															
	10	111	201													
	16	43	76	125												
	20	18	47	79	133											
	25		23	49	80											
	35			15	37	72										
	50				5	30	60	192								
	63					10	33	65								
	80						13	35	59							
	100							16	32	59						
	125								14	31	57					
	160									12	27	47	119			
	200										11	23	37	65		
	225										4	14	25	40	80	
	250											8	17	28	45	
	315												4	11	19	35
400														5	14	
500															2	

Maximum number of cable glands

M	Side	
	A/B	C/D
12	294	402
16	134	182
20	106	140
25	56	76
32	32	44
40	16	24
50	16	20
63	12	16
75		
85		

DIN rail	TS 35
Length (mm)	678
max. fitting length (mm)	633
External earth stud	M10

