

Suction and low-pressure fittings loose DIN flange 45°

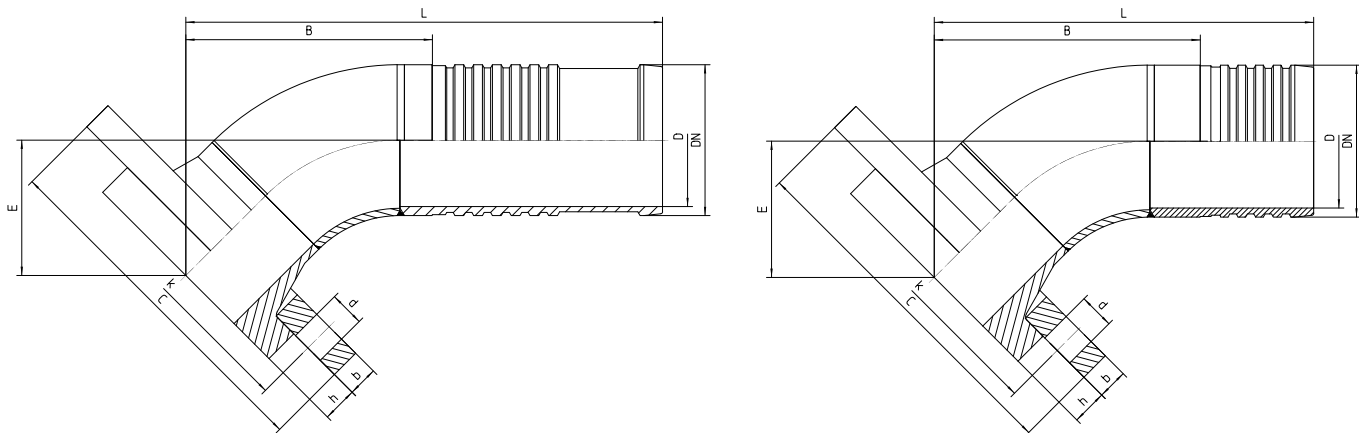
Connection
loose DIN flange

Standard
DIN 2673 (new: EN1092-1, Typ 04 PN16 and Typ 34 PN16)

Application
14A / 17A flexible tubes

Material
Steel

Surface protection
Zinc-electroplated



Bestell-Nr.	DN in mm	DN DIN- Flange	C in mm	b in mm	k in mm	number of screws	screws T	d in mm	h in mm	D in mm	E±3 in mm	B±3 in mm	L±3 in mm	Order No.	B±3 in mm	L±3 in mm
17.435-12-12	19	20	105	14 (16)	75	4	M12	14	12 (14)	14	37	75	155	17.435K- 12-12	71	115
17.435-16-12	19	25	115	16	85	4	M12	14	12 (14)	14	40	80	160	17.435K- 16-12	76	120
17.435-12-16	25	20	105	14 (16)	75	4	M12	14	12 (14)	19	40	80	160	17.435K- 12-16	76	120
17.435-16-16	25	25	115	16	85	4	M12	14	12 (14)	19	40	80	160	17.435K- 16-16	76	120
17.435-20-16	25	32	140	16 (18)	100	4	M16	18	12 (14)	19	43 (44)	85 (86)	165 (166)	17.435K- 20-16	81 (82)	125 (126)
17.435-12-20	31	20	105	14 (16)	75	4	M12	14	12 (14)	26	40	80	160	17.435K- 12-20	76	120
17.435-16-20	31	25	115	16	85	4	M12	14	12 (14)	26	40	85	165	17.435K- 16-20	76	120
17.435-20-20	31	32	140	16 (18)	100	4	M16	18	12 (14)	26	43 (44)	85 (86)	165 (166)	17.435K- 20-20	81 (82)	125 (126)

17.435-24-20	31	40	150	16 (18)	110	4	M16	18	12 (14)	26	43 (46)	90 (93)	170 (173)	17.435K- 24-20	86 (89)	130 (133)
17.435-12-24	38	20	105	14 (16)	75	4	M12	14	12 (14)	32	40	80	160	17.435K- 12-24	76	120
17.435-16-24	38	25	115	16	85	4	M12	14	12 (14)	32	40	80	160	17.435K- 16-24	76	120
17.435-20-24	38	32	140	16 (18)	100	4	M16	18	12 (14)	32	43 (44)	85 (86)	165 (166)	17.435K- 20-24	81 (82)	125 (126)
17.435-24-24	38	40	150	16 (18)	110	4	M16	18	12 (14)	32	43 (46)	85 (88)	165 (168)	17.435K- 24-24	81 (82)	125 (126)
17.435-32-24	38	50	165	16 (20)	125	4	M16	18	14 (16)	32	47	105	185	17.435K- 32-24	101	145
17.435-16-32	51	25	115	16	85	4	M12	14	12 (14)	44	40	98	190	17.435K- 16-32	105	150
17.435-20-32	51	32	140	16 (18)	100	4	M16	18	12 (14)	44	40 (41)	98 (99)	190 (191)	17.435K- 20-32	105 (106)	150 (151)
17.435-24-32	51	40	150	16 (18)	110	4	M16	18	12 (14)	44	53 (56)	83 (86)	175 (178)	17.435K- 24-32	90 (93)	135 (138)
17.435-32-32	51	50	165	16 (20)	125	4	M16	18	14 (16)	44	55	128	220	17.435K- 32-32	110	155
17.435-40-32	51	65	185	16 (20)	145	4 (8)	M16	18	14 (16)	44	55	133	225	17.435K- 40-32	140	185
17.435-16-36	60	25	115	16	85	4	M12	14	12 (14)	53	40	103	195	17.435K- 16-36	110	155
17.435-20-36	60	32	140	16 (18)	100	4	M16	18	12 (14)	53	43 (44)	101 (102)	193 (194)	17.435K- 20-36	108 (109)	153 (154)
17.435-24-36	60	40	150	16 (18)	110	4	M16	18	12 (14)	53	53 (56)	79 (82)	171 (174)	17.435K- 24-36	86 (89)	131 (134)
17.435-32-36	60	50	165	16 (20)	125	4	M16	18	14 (16)	53	55	88	180	17.435K- 32-36	85	140
17.435-40-36	60	65	185	16 (20)	145	4 (8)	M16	18	14 (16)	53	55	136	228	17.435K- 40-36	143	188
17.435-48-36	60	80	200	18 (20)	160	8	M16	18	16	53	55	141	233	17.435K- 48-36	148	193
17.435-20-48	76	32	140	16 (18)	100	4	M16	18	12 (14)	69	43 (44)	111 (112)	203 (204)	17.435K- 20-48	118 (119)	163 (164)
17.435-24-48	76	40	150	16 (18)	110	4	M16	18	12 (14)	69	53 (56)	119 (122)	211 (214)	17.435K- 24-48	126 (129)	171 (174)
17.435-32-48	76	50	165	16 (20)	125	4	M16	18	14 (16)	69	55	131	223	17.435K- 32-48	138	183
17.435-40-48	76	65	185	16 (20)	145	4 (8)	M16	18	14 (16)	69	55	128	220	17.435K- 40-48	135	180

17.435-48-48	76	80	200	18 (20)	160	8	M16	18	16	69	70	158	250	17.435K-48-48	153	198
17.435-64-48	76	100	220	18 (22)	180	8	M16	18	16 (18)	69	70 (71)	165 (166)	257 (258)	17.435K-64-48	172 (173)	217 (218)
17.435-24-56	90	40	150	16 (18)	110	4	M16	18	12 (14)	82	53 (56)	126 (129)	218 (221)	17.435K-24-56	133 (136)	178 (181)
17.435-32-56	90	50	165	16 (20)	125	4	M16	18	14 (16)	82	55	138	230	17.435K-32-56	145	190
17.435-40-56	90	65	185	16 (20)	145	4 (8)	M16	18	14 (16)	82	55	136	228	17.435K-40-56	143	188
17.435-48-56	90	80	200	18 (20)	160	8	M16	18	16	82	68	148 (159)	240 (251)	17.435K-48-56	155	200
17.435-64-56	90	100	220	18 (22)	180	8	M16	18	16 (18)	82	77 (78)	168 (169)	260 (261)	17.435K-64-56	165 (166)	210 (211)
17.435-32-64	102	50	165	16 (20)	125	4	M16	18	14 (16)	94	55	153	245	17.435K-32-64	157	205
17.435-40-64	102	65	185	16 (20)	145	4 (8)	M16	18	14 (16)	94	55	168	260	17.435K-40-64	172	220
17.435-48-64	102	80	200	18 (20)	160	8	M16	18	16	94	60	136	228	17.435K-48-64	140	188
17.435-64-64	102	100	220	18 (22)	180	8	M16	18	16 (18)	94	70 (71)	148 (149)	240 (241)	17.435K-64-64	152 (153)	200 (201)
17.435-80-64	102	125	250	18 (22)	210	8	M16	18	18	94	85 (88)	221 (224)	313 (316)	17.435K-80-64	265 (268)	313 (316)
17.435-64-96	152	100	220	18 (22)	180	8	M16	18	16 (18)	142	70 (71)	197 (198)	325 (326)	17.435K-64-96	205 (206)	285 (286)
17.435-80-96	152	125	250	18 (22)	210	8	M16	18	18	142	90 (93)	192 (195)	320 (323)	17.435K-80-96	200 (203)	280 (283)
17.435-96-96	152	150	285	18 (24)	240	8	M20	22	18 (20)	142	105 (108)	273 (276)	401 (404)	17.435K-96-96	240 (243)	320 (323)
17.435-128-96	152	200	340	20 (26)	295	12	M20	22	20	142	120 (124)	252 (256)	380 (384)	17.435K-128-96	260 (264)	340 (344)

Note
deviating measurements when En flanges are used