

Pipe Clips Type RM

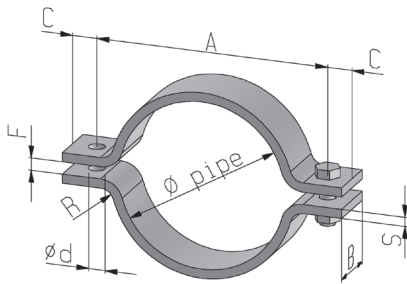
For higher load

DN 50 - DN 1200

Material:	S235JR DIN EN 10025-2, for temperatures up to 300°C
Finish:	plain, choosing longer screws will effect screw locking, Bolts and nuts to DIN ISO 4017/ 4032 - 8.8 / 8 hot-dip galvanized (DIN EN ISO 898)

Ø pipe	B x S	A	C	F	R	d	bolt size „long“	hanging load [kN] 50° C	Article no. Clips without bolts and nuts	weight [kg]	Article no. Clips with long bolts and nuts	weight incl. bolts [kg]
57,0	40 x 8	110	25	12	16	18,0	16 x 65	12,8	RM-057-R	0,85	RM-057-R-8FL	1,16
60,3	40 x 8	120	25	12	16	18,0	16 x 65	11,5	RM-061-R	0,90	RM-061-R-8FL	1,21
76,1	40 x 8	140	25	12	16	18,0	16 x 65	9,4	RM-077-R	1,00	RM-077-R-8FL	1,31
88,9	40 x 8	150	25	12	16	18,0	16 x 65	8,6	RM-089-R	1,20	RM-089-R-8FL	1,51
108,0	50 x 10	180	35	15	20	23,0	20 x 70	16,2	RM-108-R	2,30	RM-108-R-8FL	2,86
114,3	50 x 10	190	35	15	20	23,0	20 x 70	14,6	RM-115-R	2,40	RM-115-R-8FL	2,96
133,0	60 x 10	210	35	15	20	23,0	20 x 70	16,2	RM-133-R	3,00	RM-133-R-8FL	3,56
139,7	60 x 10	220	35	15	20	23,0	20 x 70	15,1	RM-140-R	3,20	RM-140-R-8FL	3,76
159,0	60 x 10	240	35	15	20	23,0	20 x 70	13,6	RM-159-R	3,50	RM-159-R-8FL	4,06
168,3	70 x 10	250	35	15	20	23,0	20 x 70	15,1	RM-169-R	4,20	RM-169-R-8FL	4,76
193,7	70 x 15	300	40	20	30	27,0	24 x 90	28,6	RM-194-R	7,50	RM-194-R-8FL	8,51
219,1	70 x 15	320	40	20	30	27,0	24 x 90	28,1	RM-220-R	8,00	RM-220-R-8FL	9,01
267,0	80 x 15	370	40	20	30	27,0	24 x 90	27,8	RM-267-R	10,5	RM-267-R-8FL	11,5
273,0	90 x 15	380	40	20	30	27,0	24 x 90	29,8	RM-273-R	12,0	RM-273-R-8FL	13,0
323,9	90 x 15	430	40	20	30	27,0	24 x 90	26,5	RM-324-R	14,0	RM-324-R-8FL	15,0
355,6	100 x 15	470	40	20	30	27,0	24 x 90	26,3	RM-356-R	16,5	RM-356-R-8FL	17,5
368,0	100 x 15	480	40	20	30	27,0	24 x 90	26,1	RM-368-R	17,0	RM-368-R-8FL	18,0
406,4	130 x 20	550	50	25	40	33,0	30 x 120	53,5	RM-407-R	33,5	RM-407-R-8FL	35,6
419,0	140 x 20	570	50	25	40	33,0	30 x 120	53,8	RM-419-R	37,0	RM-419-R-8FL	39,1
457,0	140 x 20	600	50	25	40	33,0	30 x 120	53,0	RM-457-R	40,0	RM-457-R-8FL	42,1
508,0	150 x 20	660	50	25	40	33,0	30 x 120	50,4	RM-508-R	46,5	RM-508-R-8FL	48,6
521,0	150 x 20	680	50	25	40	33,0	30 x 120	44,4	RM-521-R	47,5	RM-521-R-8FL	49,6
610,0	150 x 20	760	50	25	40	33,0	30 x 120	41,8	RM-610-R	55,2	RM-610-R-8FL	57,3
711,0	150 x 20	860	50	25	40	33,0	30 x 120	38,2	RM-711-R	62,9	RM-711-R-8FL	65,0
813,0	150 x 20	960	50	25	40	33,0	30 x 120	35,3	RM-813-R	70,6	RM-813-R-8FL	72,7
914,0	150 x 20	1060	50	25	40	33,0	30 x 120	28,4	RM-914-R	78,3	RM-914-R-8FL	80,4
1016,0	150 x 20	1160	50	25	40	33,0	30 x 120	25,9	RM-1016-R	86,0	RM-1016-R-8FL	88,1
1220,0	150 x 20	1370	50	25	40	33,0	30 x 120	23,4	RM-1220-R	101,0	RM-1220-R-8FL	103,1

Notes: Other dimensions on request.



Pipe Clips Type RM

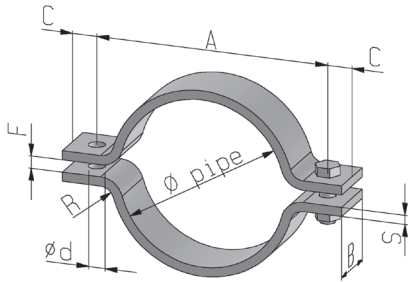
For higher load

DN 50 - DN 1200

Material:	16Mo3 DIN EN 10028-2, for temperatures up to 450°C
Finish:	plain, choosing longer screws will effect screw locking, Bolts and nuts to ISO 4017 / 4032 GA / KG high temperature (DIN 267-13)

Ø pipe	B x S	A	C	F	R	d	bolt size „long“	hanging load [kN] 350° C	Article no. Clips without bolts and nuts	weight [kg]	Article no. Clips with long bolts and nuts	weight incl. bolts [kg]
57,0	40 x 8	110	25	12	16	18,0	16 x 65	10,9	RM-057-M	0,85	RM-057-M-GAL	1,16
60,3	40 x 8	120	25	12	16	18,0	16 x 65	9,8	RM-061-M	0,90	RM-061-M-GAL	1,21
76,1	40 x 8	140	25	12	16	18,0	16 x 65	8,0	RM-077-M	1,00	RM-077-M-GAL	1,31
88,9	40 x 8	150	25	12	16	18,0	16 x 65	7,3	RM-089-M	1,20	RM-089-M-GAL	1,51
108,0	50 x 10	180	35	15	20	23,0	20 x 70	13,8	RM-108-M	2,30	RM-108-M-GAL	2,86
114,3	50 x 10	190	35	15	20	23,0	20 x 70	12,6	RM-115-M	2,40	RM-115-M-GAL	2,96
133,0	60 x 10	210	35	15	20	23,0	20 x 70	13,7	RM-133-M	3,00	RM-133-M-GAL	3,56
139,7	60 x 10	220	35	15	20	23,0	20 x 70	12,8	RM-140-M	3,20	RM-140-M-GAL	3,76
159,0	60 x 10	240	35	15	20	23,0	20 x 70	11,5	RM-159-M	3,50	RM-159-M-GAL	4,06
168,3	70 x 10	250	35	15	20	23,0	20 x 70	12,8	RM-169-M	4,20	RM-169-M-GAL	4,76
193,7	70 x 15	300	40	20	30	27,0	24 x 90	24,7	RM-194-M	7,50	RM-194-M-GAL	8,51
219,1	70 x 15	320	40	20	30	27,0	24 x 90	24,1	RM-220-M	8,00	RM-220-M-GAL	9,01
267,0	80 x 15	370	40	20	30	27,0	24 x 90	23,6	RM-267-M	10,5	RM-267-M-GAL	11,5
273,0	90 x 15	380	40	20	30	27,0	24 x 90	25,4	RM-273-M	12,0	RM-273-M-GAL	13,0
323,9	90 x 15	430	40	20	30	27,0	24 x 90	22,5	RM-324-M	14,0	RM-324-M-GAL	15,0
355,6	100 x 15	470	40	20	30	27,0	24 x 90	22,3	RM-356-M	16,5	RM-356-M-GAL	17,5
368,0	100 x 15	480	40	20	30	27,0	24 x 90	22,1	RM-368-M	17,0	RM-368-M-GAL	18,0
406,4	130 x 20	550	50	25	40	33,0	30 x 120	45,4	RM-407-M	33,5	RM-407-M-GAL	35,6
419,0	140 x 20	570	50	25	40	33,0	30 x 120	45,6	RM-419-M	37,0	RM-419-M-GAL	39,1
457,0	140 x 20	600	50	25	40	33,0	30 x 120	40,0	RM-457-M	40,0	RM-457-M-GAL	42,1
508,0	150 x 20	660	50	25	40	33,0	30 x 120	42,9	RM-508-M	46,5	RM-508-M-GAL	48,6
521,0	150 x 20	680	50	25	40	33,0	30 x 120	35,0	RM-521-M	47,5	RM-521-M-GAL	49,6
610,0	150 x 20	760	50	25	40	33,0	30 x 120	33,0	RM-610-M	55,2	RM-610-M-GAL	57,3
711,0	150 x 20	860	50	25	40	33,0	30 x 120	30,2	RM-711-M	62,9	RM-711-M-GAL	65,0
813,0	150 x 20	960	50	25	40	33,0	30 x 120	27,8	RM-813-M	70,6	RM-813-M-GAL	72,7
914,0	150 x 20	1060	50	25	40	33,0	30 x 120	28,9	RM-914-M	78,3	RM-914-M-GAL	80,4
1016,0	150 x 20	1160	50	25	40	33,0	30 x 120	26,3	RM-1016-M	86,0	RM-1016-M-GAL	88,1
1220,0	150 x 20	1370	50	25	40	33,0	30 x 120	23,7	RM-1220-M	101,0	RM-1220-M-GAL	103,1

Notes: Other dimensions on request.



Pipe Clips Type RM

For higher load

DN 50 - DN 1200

Material:	13CrMo4-5 DIN EN 10028-2, for temperatures up to 560°C
Finish:	plain, choosing longer screws will effect screw locking, Bolts and nuts to DIN ISO 4017 / 4032 GA / KG high temperature (DIN 267-13)

Ø pipe	B x S	A	C	F	R	d	bolt size „long“	hanging load [kN] 500° C	Article no. Clips without bolts and nuts	weight [kg]	Article no. Clips with long bolts and nuts	weight incl. bolts [kg]
57,0	40 x 8	110	25	12	16	18,0	16 x 65	9,3	RM-057-C	0,85	RM-057-C-GAL	1,16
60,3	40 x 8	120	25	12	16	18,0	16 x 65	8,3	RM-061-C	0,90	RM-061-C-GAL	1,21
76,1	40 x 8	140	25	12	16	18,0	16 x 65	6,8	RM-077-C	1,00	RM-077-C-GAL	1,31
88,9	40 x 8	150	25	12	16	18,0	16 x 65	6,2	RM-089-C	1,20	RM-089-C-GAL	1,51
108,0	50 x 10	180	35	15	20	23,0	20 x 70	7,7	RM-108-C	2,30	RM-108-C-GAL	2,86
114,3	50 x 10	190	35	15	20	23,0	20 x 70	7,0	RM-115-C	2,40	RM-115-C-GAL	2,96
133,0	60 x 10	210	35	15	20	23,0	20 x 70	7,6	RM-133-C	3,00	RM-133-C-GAL	3,56
139,7	60 x 10	220	35	15	20	23,0	20 x 70	7,1	RM-140-C	3,20	RM-140-C-GAL	3,76
159,0	60 x 10	240	35	15	20	23,0	20 x 70	6,4	RM-159-C	3,50	RM-159-C-GAL	4,06
168,3	70 x 10	250	35	15	20	23,0	20 x 70	7,1	RM-169-C	4,20	RM-169-C-GAL	4,76
193,7	70 x 15	300	40	20	30	27,0	24 x 90	13,7	RM-194-C	7,50	RM-194-C-GAL	8,51
219,1	70 x 15	320	40	20	30	27,0	24 x 90	13,4	RM-220-C	8,00	RM-220-C-GAL	9,01
267,0	80 x 15	370	40	20	30	27,0	24 x 90	13,1	RM-267-C	10,5	RM-267-C-GAL	11,5
273,0	90 x 15	380	40	20	30	27,0	24 x 90	14,1	RM-273-C	12,0	RM-273-C-GAL	13,0
323,9	90 x 15	430	40	20	30	27,0	24 x 90	12,5	RM-324-C	14,0	RM-324-C-GAL	15,0
355,6	100 x 15	470	40	20	30	27,0	24 x 90	12,4	RM-356-C	16,5	RM-356-C-GAL	17,5
368,0	100 x 15	480	40	20	30	27,0	24 x 90	12,3	RM-368-C	17,0	RM-368-C-GAL	18,0
406,4	130 x 20	550	50	25	40	33,0	30 x 120	25,2	RM-407-C	33,5	RM-407-C-GAL	35,6
419,0	140 x 20	570	50	25	40	33,0	30 x 120	25,3	RM-419-C	37,0	RM-419-C-GAL	39,1
457,0	140 x 20	600	50	25	40	33,0	30 x 120	25,0	RM-457-C	40,0	RM-457-C-GAL	42,1
508,0	150 x 20	660	50	25	40	33,0	30 x 120	23,8	RM-508-C	46,5	RM-508-C-GAL	48,6
521,0	150 x 20	680	50	25	40	33,0	30 x 120	19,4	RM-521-C	47,5	RM-521-C-GAL	49,6
610,0	150 x 20	760	50	25	40	33,0	30 x 120	18,3	RM-610-C	55,2	RM-610-C-GAL	57,3
711,0	150 x 20	860	50	25	40	33,0	30 x 120	16,7	RM-711-C	62,9	RM-711-C-GAL	65,0
813,0	150 x 20	960	50	25	40	33,0	30 x 120	15,5	RM-813-C	70,6	RM-813-C-GAL	72,7
914,0	150 x 20	1060	50	25	40	33,0	30 x 120	14,4	RM-914-C	78,3	RM-914-C-GAL	80,4
1016,0	150 x 20	1160	50	25	40	33,0	30 x 120	13,1	RM-1016-C	86,0	RM-1016-C-GAL	88,1
1220,0	150 x 20	1370	50	25	40	33,0	30 x 120	11,8	RM-1220-C	101,0	RM-1220-C-GAL	103,1

Notes: Other dimensions on request.