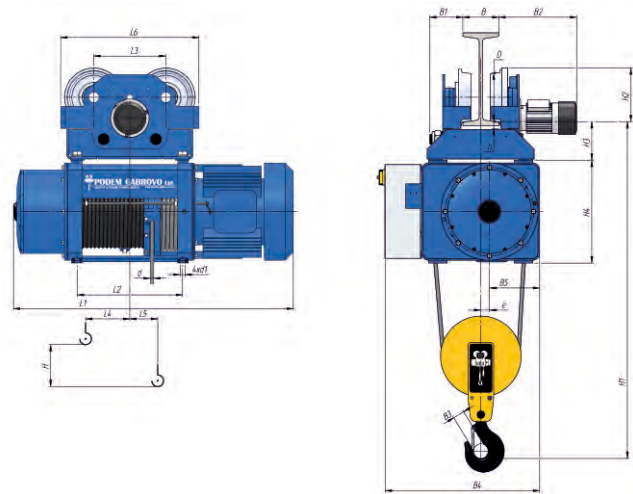


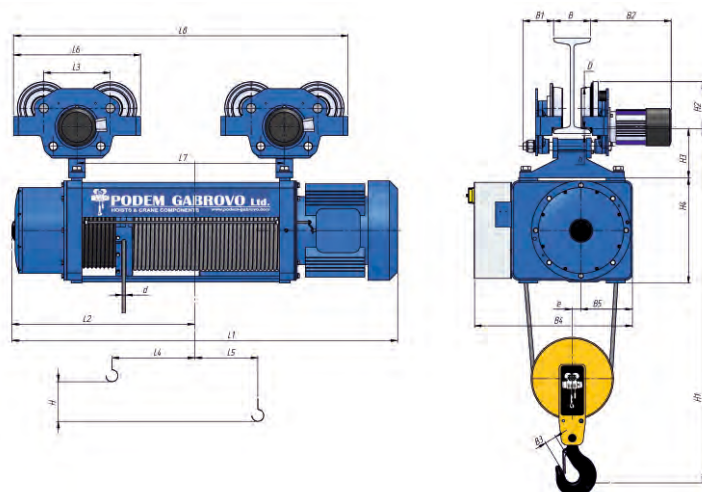
Monorail trolley, standard headroom - Reeving 2/1



Type	Lifting height, H, m	Weight, kg V1/V2 / V1M1/V2M2	Capacity, kg	General dimensions, mm																							
				L1				L2	L3	L4	L5	L6	B	B1, max	B2, max	B3	B4	B5	H1	H2	H3	H4	D	d	e	h	
				V1	V1/M1	V2	V2/M2																				
MT 305	6	105/125	1000	720	760	720	760	224	215	45	40	400	90 ... 130	100	310	34	580	159	901	132	130	321	100	7	50	45	
	9,5	115/140		825	865	825	865	329		95																	
	13	125/148		925	965	925	965	429		90																	
MT 410	5	200/245	2000	815	885	815	885	231	240	52	27	450	130 ... 150	115	360	40	650	184	1074	155	157,5	366	125	10	35	47,5	
	8,5	215/260		925	995	925	995	341		107																	
	12	230/270		1025	1095	1025	1095	441		74																	
MT 516	5	230/305	3200	860	945	890	945	261	240	60	29	450	130 ... 150	115	360	45	650	184	1144	155	157,5	366	125	12 (10)	35	47,5	
	8	250/315		980	1065	1010	1065	381		120																	
	11	265/330		1090	1175	1120	1175	491		125	79																
MT 625	7	370/470	5000	1015	1105	1050	1105	348	280	104	23	520	130 ... 150	120	365	50	760	220	1317	187	175	432	160	15 (13)	38	43	
	10	390/490		1120	1210	1155	1210	453		106	73																



Monorail trolley, standard headroom - Reeving 2/1



Type	Lifting height, H, m	Weight, kg V1/V2 / V1M1/V2M2	Capacity, kg	General dimensions, mm																														
				L1				L2	L3	L4	L5	L6	L7	L8	B	B1, max	B2, max	B3	B4	B5	H1		H2	H3		H4	D	d	e	h				
				V1	V1/M1	V2	V2/M2														*	**		*	**					*	**			
MT 305	20	215/240	1000	1125	1165	1125	1165	520	215	195	90	400	629	1029	90 ... 130	100	310	34	580	159	939	986	132	168	215	321	100	7	50	45	46			
	27	230/250		1325	1365	1325	1365	620		295	829		1229	841					1291	1151	1601													
MT 405	36	470/515		1425	1495	1425	1495	670	307	74	450	931	1381	130 ... 150	115	360	40		650	184	1012	1079	155	196	263	366	125	10	35	42,5	34,5			
MT 505	40,5	515/585		1530	1615	1560	1615	715	345	79		450	931						1381	130 ... 150	115	360	45	650	184	1182	1249			155	196	263	366	125
	51	790/820		1750	1835	1780	1835	825	455																									
MT 410	18,5	445/490		2000	1225	1295	1225	1295	570	207	74	450	641	1091	130 ... 150	115			360	45	650	184		1112	1179	155	196	278	366	125	10	35	42,5	34,5
	25	470/510	1425		1495	1425	1495	670	307		841		1291	1153				1603			1153	1603		1153	1603	1153	1603	1153	1603	1153			1603	1153
MT 610	33,5	680/780	1540		1630	1575	1630	715	316	367	73	450	873	1323	130 ... 150	115		360	45		760	220		1193	1260	155	196	278	432	125	10	35	42,5	34,5
	38	730/820	1645		1735	1680	1735	770	367		978		1428	1153			1603				1153	1603		1153	1603	1153	1603	1153	1603	1153			1603	1153
	45,5	760/890	1820		1910	1855	1910	860	455																									
MT 516	17	485/555	3200		1310	1395	1340	1395	605	235	79	450	711	1161	130 ... 150	115	360	45			650	184	1182	1249	155	196	263	366	125	12 (10)	35	42,5	34,5	
	23	515/580		1530	1615	1560	1615	715	345				931	1381						873	1323	1153	1603	1153	1603	1153	1603	1153	1603			1153	1603	1153
MT 616	29,5	790/820		1750	1835	1780	1835	825	455	316	73	450	1151	1601	130 ... 150	115	360			45	650	184	1182	1249	155	196	263	366	125	12 (10)	35	42,5	34,5	
	27,5	680/780		1540	1630	1575	1630	715	316				873	1323					1153		1603	1153	1603	1153	1603	1153	1603	1153	1603			1153	1603	1153
MT 616	31,5	730/820		1645	1735	1680	1735	770	367	73	450	978	1428	130 ... 150	115	360	45		760		220	1263	1330	155	196	278	432	125	12 (10)	35	42,5	34,5		
	37,5	760/890		1820	1910	1855	1910	860	455			1153	1603						1153		1603	1153	1603	1153	1603	1153	1603	1153			1603	1153	1603	1153
MT 625	16,5	635/735	5000	1330	1420	1365	1420	610	211	73	450	663	1113	130 ... 150	115	360		50	760		220	1353	1420	155	211	278	432	125	15 (13)	38	42,5	34,5		
	22,5	680/780		1540	1630	1575	1630	715				316	873						1323		1153	1603	1153	1603	1153	1603	1153	1603			1153	1603	1153	1603
MT 725	25,5	730/820		1645	1735	1680	1735	770	367	455	104	520	978	1428	130 ... 150	115			360	50	760	220	1353	1420	155	211	278	432	125	15 (13)	38	42,5	34,5	
	30,5	760/890		1820	1910	1855	1910	860	455				1153	1603							1153	1603	1153	1603	1153	1603	1153	1603	1153			1603	1153	1603
MT 725	33	1190/1255		1890	1925	-	-	890	408	104	520	1143	1663	130 ... 150	120	365	56		900		270	1493	1600	187	253	360	530	160	18 (15)	55	45	44		
	40	1255/1320		2100	2135	-	-	995	512			1353	1873						1353		1873	1353	1873	1353	1873	1353	1873	1353			1873	1353	1873	1353
MT 740	12	990/1055	8000	1300	1335	-	-	595	162	54	520	553	1073	130 ... 150	120	365		71	900		270	1623	1730	187	253	360	530	160	18 (15)	55	45	44		
	16,5	1060/1120		1460	1495	-	-	675				192	713						1233		713	1233	713	1233	713	1233	713	1233			713	1233	713	1233
MT 740	22,5	1125/1185		1675	1710	-	-	785	280	300	104	928	1448	130 ... 150	120	365			71	900	270	1623	1730	187	253	360	530	160	18 (15)	55	45	44		
	28,5	1190/1250		1890	1925	-	-	890	408	1143		1663	1143							1663	1143	1663	1143	1663	1143	1663	1143	1663			1143	1663	1143	1663
MT 740	34,5	1255/1320		2100	2135	-	-	995	512				1353	1873	130 ... 150	120	365			71	900	270	1623	1730	187	253	360	530	160	18 (15)	55	45	44	
MT 750	12	1030/1100	10000	1377	1412	-	-	672	162	54	520	553	1073	130 ... 150	120	365	71	900			270	1723	1830	187	253	360	558	160	18 (15)	55	45	44		
	16,5	1080/1240		1537	1572	-	-	752				192	713					1233			713	1233	713	1233	713	1233	713	1233			713	1233	713	1233
	22,5	1130/1190		1752	1787	-	-	862	280	300	104	928	1448	130 ... 150	120	365		71	900		270	1723	1830	187	253	360	558	160	18 (15)	55	45	44		
	28,5	1180/1240		1967	2002	-	-	967	408	1143		1663	1143						1663		1143	1663	1143	1663	1143	1663	1143	1663			1143	1663	1143	1663
	34,5	1240/1300		2177	2212	-	-	1072	512	1353	1873	1353	1873	1353	1873	1353			1873	1353	1873	1353	1873	1353	1873	1353	1873	1353	1873	1353	1873	1353	1873	
	40,5	1290/1350		2387	2422	-	-	1177	617	1563	2083	1563	2083	1563	2083	1563			2083	1563	2083	1563	2083	1563	2083	1563	2083	1563	2083	1563	2083	1563	2083	

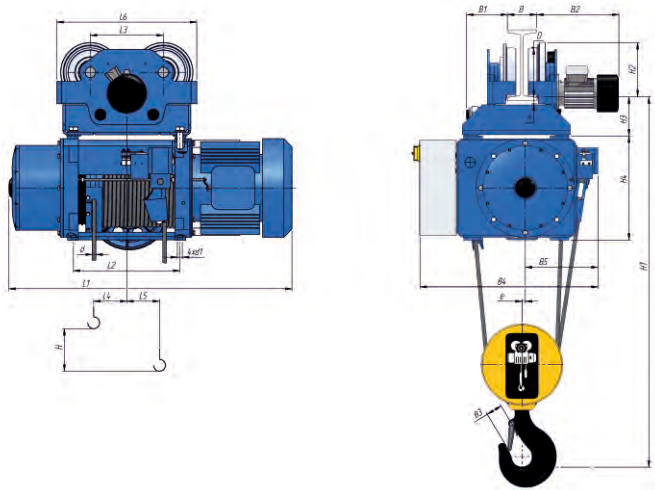
Minimum railway radius - R_{min} , mm

¹⁾The data given with * are to be considered for stiff suspended trolley

²⁾ The data given with ^{**} are to be considered for hinge suspended trolley

Type	$R_{\min}^{**}$
MT 3- ...	1500
MT 4- ...	2500
MT 5- ...	2500
MT 6- ...	2500
MT 7- ...	3500

Monorail trolley, standard headroom - Reeving 4/1



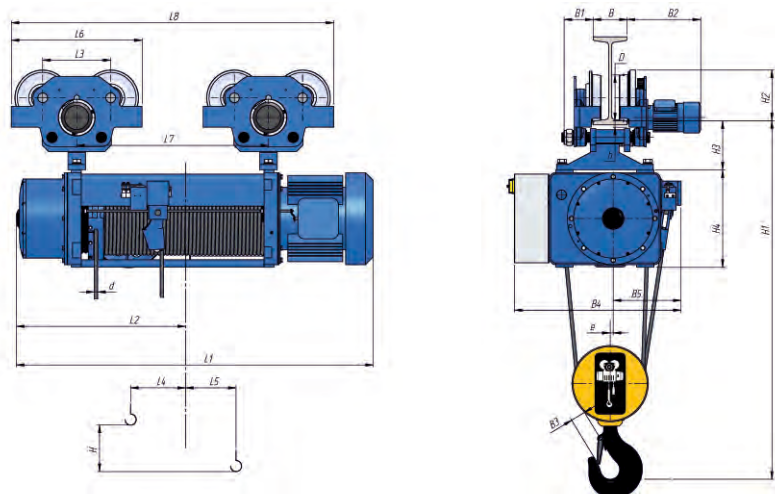
Type	Lifting height, H, m	Weight, kg V1,V2 / V1M1,V2M2	Capacity, kg	General dimensions, mm																						
				L1				L2	L3	L4	L5	L6	B	B1, max	B2, max	B3	B4	B5	H1	H2	H3	H4	D	d	e	h
				V1	V1/M1	V2	V2/M2																			
MT 305	6,5	270/290	2000	925	965	925	965	429	240	90	45	450	90 ... 130	115	360	40	650	229,5	894	155	157,5	321	125	7	25	42,5
MT 410	6	445/495	4000	1025	1095	1025	1095	441	240	65	25	450	130 ... 150	115	360	50	730	254	1049	155	157,5	366	125	10	15	42,5
MT 516	5,5	565/575	6300	1090	1175	1120	1175	491	280	67	35	520	130 ... 150	120	365	56	730	254	1106	187	175	366	160	12 (10)	15	43

Minimum railway radius - R_{min}, mm

Type	R _{min} **
MT 3- ...	2500
MT 4- ...	2500
MT 5- ...	3500



Monorail trolley, standard headroom - Reeving 4/1



Type	Lifting height, H, m	Weight, kg V1 V2 / M1 M2	Capacity, kg	General dimensions, mm																																							
				L1				L2	L3	L4	L5	L6	L7	L8	B	B1 _{max}	B2 _{max}	B3	B4	B5	H1		H2	H3		H4	D	d	e	h													
				V1	V1/M1	V2	V2/M2														*	**		*	**					*	**												
MT 305	10	275/295	2000	1125	1165	1125	1165	520	215	190	-45	400	629	1029	90 ... 130	100	310	40	650	229,5	904	951	132	168	215	321	100	7	25	45	46												
MT 405	18	290/310		1325	1365	1325	1365	620		290	-95		829	1229					130 ... 150	115	360	730	254	977	1044	155	196		263	366	125	15	42,5	34,5									
MT 505	20	625/775		1425	1495	1425	1495	670	307	-115	841	1291	130 ... 150	115		360	730		254	977	1044	155	196	263	366	125	15		42,5	34,5													
	28	745/820		1530	1615	1560	1615	715	345	-130	931	1381																															
MT 410	9	585/630	4000	1225	1295	1225	1295	570	240	165	-25	450	841	1091	130 ... 150	115	360	50	730	254	1087	1154	155	196	263	366	125	10	42,5	34,5													
	12,5	625/775		1425	1495	1425	1495	670		265	-75		841	1291					730	254	1087	1154	155	196	263	366		125			10												
MT 610	16,5	920/990		1540	1630	1575	1630	715	316	-120	873	1323	130 ... 150	120		365	850															309	1190	1235	155	233	278	432	125	14	42,5	34,5	
	19	940/1000		1645	1735	1680	1735	770	367	-145	978	1428							120	365	850	309	1190	1235	155	233		278			432												125
MT 516	8,5	685/780	6300	1310	1395	1340	1395	605	240	177	-20	450	711	1161	130 ... 150	115		360									56		730	254		1127	1194	155	196	236	366	125					
	11,5	740/815		1530	1615	1560	1615	715		287	-70		931	1381					730	254	1127	1194	155	196	236	366		125	12														
MT 616	14,5	820/880		1750	1835	1780	1835	825	397	-125	1151	1601	130 ... 150	120		365	850	309												1230	1275	155	233	278	432	125	14		42,5	34,5			
	13,5	920/990		1540	1630	1575	1630	715	316	-120	873	1323							850	309	1230	1275	155	233	278	432		125	14														
MT 625	15,5	940/1000	1645	1735	1680	1735	770	367	-145	978	1428	130 ... 150	120	365	850	309		1230									1275			155	233	278	432	125	14			42,5			34,5		
	18,5	1010/1070	1820	1910	1855	1910	860	455	-190	1153	1603								120	365	850	309	1230	1275	155	233		278	432													125	14
	5	890/990	1120	1210	1155	1210	505	29	61	453	973		130 ... 150	120		365	71	369									1478			1585	187	233	340			432	160		15	45			
	8	590/1050	1330	1420	1365	1420	610	134	8	663	1183								730	254		1127	1194	155	196	236		366	125														
11	920/990	1540	1630	1575	1630	715	239	-44	873	1393	850	309		1230	1275	155		233									278			432	125	14											
12,5	940/1000	1645	1735	1680	1735	770	280	-71	978	1498									130 ... 150	120	365	71	369	1478	1585	187		233	340				432	160	15	45		44					
15	1010/1070	1820	1910	1855	1910	860	291	-114	1153	1673	850	309	1230	1275	155	233	278	432									125			14													
MT 725	16,5	1360/1420	1890	1925	-	-	890	408	-150	1143									1663	130 ... 150	120		365	71	369	1478		1585	187		233	340	432				160		15	45	44		
	20	1420/1480	2100	2135	-	-	995	512	-202	1353	1873	850	309	1230	1275	155	233	278	432								125			14													
MT 732	8	1230/1290	1460	1495	-	-	675	102	46	713	1233									130 ... 150	120	365	71		1000	369		1608	1715		187	253	360	530	160	18		23				45	44
	11	1300/1360	1675	1710	-	-	785	210	-8	928	1448	730	254	1127	1194	155	196	236	366								125			12													
MT 740	8	1230/1290	1460	1495	-	-	675	102	46	713	1453									130 ... 150	160	365		71	1000	369		1790	-		335	405	-	530			250		18	23	60		
	11	1300/1360	1675	1710	-	-	785	210	-8	928	1668	730	254	1127	1194	155	196	236	366								125			12													
	14	1360/1420	1890	1925	-	-	890	318	-62	1143	1883												850												309	1230		1275				155	233
17	1420/1480	2100	2135	-	-	995	422	-114	1353	2098	130 ... 150	160	365	90	1000	369	1790	-	335	405	-	558			250	18	23	60	-														
MT 750	8	1330/1390	1537	1572	-	-	752	102	46	713													1453	130 ... 150						160	365	90	1000	369	1790	-	335	405	-	558	250	18	23
	11	1385/1445	1752	1787	-	-	862	210	-8	928	1668	730	254										1127																				
	14	1435/1495	1967	2002	-	-	967	318	-62	1143	1883				850	309	1230	1275	155	233	278	432			125																		
MT 763	17	1495/1555	2177	2212	-	-	1072	422	-114	1353	2098	130 ... 150	160	365									90	1000		369	1790	-	335	405	-		558	250	18	23	60	-					
	8	1330/1390	1537	1572	-	-	752	102	46	713	1453				730	254	1127	1194	155	196	236	366			125							12											
	11	1385/1445	1752	1787	-	-	862	210	-8	928	1668		850	309																									1230	1275	155	233	278
	14	1435/1495	1967	2002	-	-	967	318	-62	1143	1883				130 ... 150	160	365	90	1000	369	1790	-		335	405	-	558	250	18	23	60	-											
17	1495/1555	2177	2212	-	-	1072	422	-114	1353	2098	850	309	1230	1275									155										233	278	432	125	14						

Minimum railway radius - R_{min} , mm

¹⁾The data given with * are to be considered for stiff suspended trolley

²⁾The data given with ** are to be considered for hinge suspended trolley

Type	$R_{\min}^{**}$
MT 3- ...	1500
MT 4- ...	2500
MT 5- ...	2500
MT 6- ...	2500
MT 7- ...	3500