

Main characteristics of railway lines, track sections

Line number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per axle (t)	Maximum load per axle (t) for heavy haulage	Axle load range considering subgrade conditions of overweigh for locomotives				Applicable axle load (t) for locomotives and hauled vehicles								Track load (t/m²)	Maximum length of train (m)	Electrification	Type of traffic management of line	Groundwater table (m)	Train schedule (ETC/ETC/ETC/ETC/ETC)	Possibility of that freight operation	Range of line	Remarks	WFO maximum axle load	WFO maximum axle load	WFO axle corridor																																																																																																																																																																																																																																																																																																																																																																																																																																														
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							without subgrade	with good load	without subgrade	with good load	without subgrade	with good load	without subgrade	with good load	without subgrade	with good load	without subgrade	with good load																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1	Budegova-Ratib	Heggenheim sh.	Heggenheim - Heggenheim sh.	ind.	7.2	CM2	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0	21.0</

[illegible]



[illegible]











Item number	Site number	Starting point of line (station)	Final point of line (station)	Dividing line into sections	Number of tracks	Applicable load per meter (kN/m)	Regulation code of line	Maximum number of axle loads per meter for freight trains	Axis load range concerning subdivided conditions of overweight, overweight	Applicable axle load (t)	for freight trains and loaded vehicles	Maximum speed (km/h)	Maximum length of train (t)	Excluded (specify)	Type of traffic management of line	Current status data (yes (B22201))	Train protection (TS 40, ETCS/ETCS level 2/3)	Availability of axle load post (specify)	Rating of line	Remarks	RFCA performance indicator	RFCA line number indicator	RFCA line number
400	1	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes					no restriction	no restriction	24,5	24,5	24,5	24,5	24,5							
	2	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	3	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	4	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	5	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	6	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	7	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	8	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	9	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		
	10	Esperanza - Breda (station)	yes	Esperanza - Breda (station)	yes																		

- for freight trains with axle load greater than 1.5m but bigger than 1.15m  
 - (blank) between them, the first value applies to freight, and the second one to passenger  
 - The average 100-400 km/h line network will be switched off after the end of the migration period (31.12.2025).