



track gauge *the distance / width, between the inner sides of the rails*

narrow gauge https://en.wikipedia.org/wiki/Narrow-gauge_railway

mm	inch	foot	countries					
600			europa					
610	24	2	https://en.wikipedia.org/wiki/2_ft_and_600_mm_gauge_railways					sugarcane
750	30	2 1/2	eastern europe	russia				
760			bosnia	austria				
762			british colonies					
891	36	3	sweden					
900			europa					
914			north america	south america	ireland	isle of man		
950			italian metre gauge					
1000	40	3 1/3	europa	(trams)				
1067	42	3 1/2	https://en.wikipedia.org/wiki/3_ft_6_in_gauge_railways					
			japan	indonesia	taiwan	nw zealand	south afrika	
1200			italy	croatia	switzerland	germany		
1219	48	4	uk					
1372	52	4 1/2	scotland					

what about :

- NG2 trk (2,44m)
- NG2 trk (1m)
- NG30 rails only 2m
- NG36 track 56lb grey milled
- NG42 60lb treated, milled,

(base length of the spline model mesh, as given in meters)

*lb = weight = pounds/yard = 16 ounce/pnd
milled = treatment*

standard gauge https://en.wikipedia.org/wiki/Standard-gauge_railway

1435	56,5	4'8 1/2"					
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*stephenson
european
uniform/normal*

broad gauge https://en.wikipedia.org/wiki/Broad-gauge_railway

1524	60	5	cis + baltic states	georgia	ukraine	mongolia	finland	<i>russian</i>
1600	63	5 1/4	ireland	victoria (aus)	adelaide (aus)			<i>irish</i>
1668	65,35	5'5 3/8"	spain	portugal				<i>iberian</i>
1676	66	5 1/2	india	pakistan	bangladesh	sri lanka		<i>indian</i>
			argentina	chile	san francisco bay area			

break of gauge https://en.wikipedia.org/wiki/Break_of_gauge

dual gauge https://en.wikipedia.org/wiki/Dual_gauge

track gauge conversion https://en.wikipedia.org/wiki/Track_gauge_conversion

list

bogie exchange https://en.wikipedia.org/wiki/Bogie_exchange

variable gauge https://en.wikipedia.org/wiki/Variable_gauge