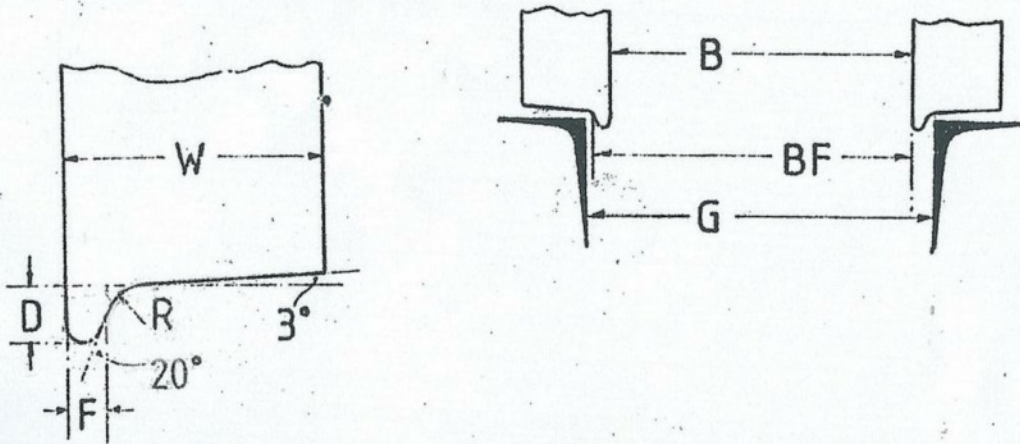


S. C. & N. B. M. E. S.
WHEEL STANDARDS.



WHEEL TYPE	G	BF	B	W	F	D	R
S.G.	3 1/2"	-	3 9/32"	13 1/32"	1 1/16"	1 1/8"	1 1/32"
N.G.		-	3 1/4"	9 1/16"	3 1/32"	3 1/32"	1 1/32"
S.G.	5"	4 25/32"	4 11/16"	9 1/16"	3 1/32"	1 1/8"	1 1/16"
N.G.		4 25/32"	4 5/8"	11 1/16"	3 1/32"	3 1/16"	1 1/16"
S.G.	7 1/4"	6 15/16"	6 13/16"	13 1/16"	1 1/8"	3 1/16"	1 1/8"
N.G.		6 15/16"	6 3/4"	7 1/8"	3 1/16"	1 1/4"	1 1/8"

S.G.....Standard Gauge.

N.G.....Narrow Gauge.

NOTES

3 1/2" and 5" standards are based on current practice for track with points. There is no National Standard in the U.K.

7 1/4" standards are to 7 1/4 Gauge Society standards.

Wheels must be radiused at root and tip. The stated figure for R is a guide only.

RECOMMENDED BUFFER AND COUPLING POSITIONS

BUFFERS

	Standard Gauge	Narrow Gauge
Buffer Height from Rail	133.4 mm 5¼"	133.4 mm 5¼"
Buffer Centres	219 mm 8 ⁵ / ₈ "	219 mm 8 ⁵ / ₈ "

COUPLINGS

	Standard Gauge	Narrow Gauge
Height from Rail	133.4 mm 5¼"	108 mm 4¼"