

4 Em Mm

4 mm scale

Double O Gauge Association, supports 4 mm modelling using a 16.5 mm gauge EM Gauge Society, supports modelling in both EM (18.2 gauge) and P4 (18.83 gauge)

4 mm scale is the most popular model railway scale used in the United Kingdom. The term refers to the use of 4 millimeters on the model equating to a distance of 1 foot (305 mm) on the prototype (1:76.2). It is also used for military modelling.

For historical reasons, a number of different standards are employed.

EM gauge

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EM was developed because OO gauge, favoured by manufacturers of British prototype models, utilised track that was too narrow. OO was developed in the UK in the 1930s as a response to manufacturers finding they were unable to fit the motors of the time into British prototype small boilered locomotives when scaled at the globally popular HO scale's 3.5 mm to a foot (1:87). As the scale was increased to 4 mm to the foot to make the locomotives larger, the track gauge was left at 16.5 mm (0.65 in), and hence is too narrow (by a scale 178 mm or 7 in) to correctly depict the prototype's track gauge of 4 ft 8+1⁄2 in (1,435 mm).

EM gauge was founded in the 1950s...

EM-2 rifle

9 mm) calibre and 1 inch (2.5 cm) long, with a mass of 130 grains (8.4 g). With the release of the SACP reports, interest in the original series of EM weapons

The EM-2, also known as Rifle, No.9, Mk.1 or Janson rifle, is a British assault rifle. It was briefly adopted by British forces in 1951, but the decision was overturned very shortly thereafter by Winston Churchill's incoming government in an effort to secure NATO standardisation of small arms and ammunition. It was an innovative weapon with the compact bullpup layout, built-in carrying handle and an optical sight.

The gun was designed to fire one of the first purpose-designed entirely new intermediate cartridges, designed to a 1945 requirement as a result of combat experience and German advances in weapons design during World War II. The round, the .280 British, was designed to replace the .303 round, which dated to the late 19th century. The EM-2 was intended to replace the Lee-Enfield bolt...

EM-5854

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further characterized in 2012. EM-5854 reached phase I/II clinical trials for the treatment of prostate cancer but development was discontinued in March 2019.

The drug acts as a potent and selective competitive antagonist of the androgen receptor (AR). Unlike other steroidal antiandrogens like cyproterone acetate, but similarly to nonsteroidal antiandrogens like bicalutamide and enzalutamide, EM-5854 is a pure or silent antagonist of the AR and shows no intrinsic partial androgenic activity. EM-5854 and its metabolite EM-5855 show 3.7-fold and 94-fold higher affinity for the human AR than...

Nikon EM

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The Nikon EM is a beginner's level, interchangeable lens, 35 mm film, single lens reflex (SLR) camera. It was manufactured by Nippon Kogaku K. K. (today Nikon Corporation) in Japan from 1979 to 1982 (available new from dealer stock until circa 1984). The camera was designed for and marketed to the growing market of new photographers then entering the SLR buyer's market. The EM uses a Seiko MFC-E focal plane shutter with a speed range of 1 to 1/1000 second plus Bulb and flash X-sync of 1/90 second. It is 86 mm (3.4 in) high, 135 mm (5.3 in) wide, 54 mm (2.1 in) deep and weighed 460 grams (16 oz). Unlike most Nikons of the time, it was available only in black. The EM has no full manual exposure mode capability, but instead was intended to be used by inexperienced photographers who could not...

2-8-8-4

production of 40 new class T-3 4-8-2 type locomotives built at the railroad's own Mt. Clare shops, the B&O ordered 30 class EM-1 Yellowstones from Baldwin

A 2-8-8-4 steam locomotive, under the Whyte notation, has two leading wheels, two sets of eight driving wheels, and a four-wheel trailing truck. The type was generally named the Yellowstone, a name given it by the first owner, the Northern Pacific Railway, whose lines ran near Yellowstone National Park. Seventy-two Yellowstone-type locomotives were built for four U.S. railroads.

Other equivalent classifications are:

UIC classification: 1DD2 (also known as German classification and Italian classification)

French classification: 140+042

Turkish classification: 45+46

Swiss classification: 4/5+4/6

Russian classification: 1-4-0+0-4-2

The equivalent UIC classification is, refined for simple articulated locomotives, (1?D)D2?.

A locomotive of this length must be an articulated locomotive. All Yellowstones...

EM-4 rifle

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.280 British

necked-down 7 mm variant For 7 mm HV, 7 mm Compromise, 7 mm Second Optimum: 7mm-08 Remington EM-2 rifle BSA 28P rifle Taden gun 7 mm caliber

other 7 mm cartridges - The .280 British was an experimental rimless bottlenecked intermediate rifle cartridge. It was later designated 7 mm MK1Z, and has also been known as .280/30, .280 Enfield, 7 mm FN Short and 7×43mm.

Like most armed forces in the immediate post-World War II era, the British Army began experimenting with lighter rounds after meeting the German StG 44 in combat. The Army began development in the late 1940s, with subsequent help from Fabrique Nationale in Belgium and the Canadian Army. The .280 British was tested in a variety of rifles and machine guns including the EM-2, Lee–Enfield, FN FAL, Bren, M1 Garand and Taden gun.

Despite its success as an intermediate cartridge, the .280 British was not considered powerful enough by the US Army and several variants of the .280 British were created in...

4.85×49mm

became the SA80 series of small arms. The 4.85×49mm cartridge is based on the 5.56×45mm NATO, but uses a 5 mm bullet and has a longer neck than the 5.56mm

The 4.85×49mm is an experimental intermediate firearm cartridge made by the United Kingdom for the Individual Weapon Project, which became the SA80 series of small arms.

OO gauge

anomaly led some 4 scale modellers in the 1960s to adopt a gauge of 18.2 mm (EM scale), soon followed by some who decided to adopt 18.83 mm and wheel/track

The terms OO gauge and OO scale (or more correctly but less commonly, 00 gauge and 00 scale) relate to the most popular standard gauge model railway standard in the United Kingdom, outside of which it is virtually unknown. "00" is a variant of "H0", meaning Half-0, which historically derives (in increasing size order) from 0 scale, 1 scale and 2 scale, the most popular scales in the early 20th century. Since railway modellers invariably pronounce the zero as "oh" rather than "zero" (e.g. "double-oh" or "aitch-oh"), the scales are often written as OO, HO and O.

00 scale is one of several 4 mm-scale standards (4 mm to the foot or 1:76.2), and the only one to be marketed by major manufacturers of British-outline models.

Logically, to replicate the full-size ("prototype") standard gauge of 1435...

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