MASS EQUIVALENTS

1 gram (gm)
= 15.4324 gr
= 0 0352740 oz
= 0 002204623 lb

1 kilogram (kg)
= 1000 gm
= 35 2740 oz
= 2 204623 lb

1 metric ton, tonne (t)
= 1000 kg
= 2204 623 lb
= 1 10231 short tons
= 0 9842107 long ton

1 grain (gr)
= 0 0647989 gm
= 0 00228571 oz

1 ounce avoirdupois (oz)
= 437 5 gr
= 28 3495 gm

1 pound avoirdupois (lb)
= 7000 gr
= 16 oz
= 453 59237 gm
= 0 45359237kg

1 short ton
= 2000 lb
= 0 892857 long ton
= 907 1846 kg
= 0 9071846 t

1 long ton
= 2240 lb
= 1 12 short tons
= 1016 047 kg
= 1.016047 t

FLOW RATE EQUIVALENTS

1 liter/minute
= 0 06 M^3/hr
= 0 2640 gal/min
= 0 0353 cu ft/min
= 0 000589 cu ft/sec

1 M^3/hr
= 16 67 liter/min
= 4 4 gal/mm
= 0 588 cu ft/min
= 0 00989 cu ft/sec

1 gal/min
= 3 78 liters/min
= 0 227 M^3/hr
= 0 1338 cu ft/min
= 0 00223 cu ft/sec

1 cu ft/min
= 28 32 liters/min
= 1 699 M^3/hr
= 7 50 gal/mm
= 0 01667 cu ft/sec

1 cu ft/sec
= 1690 0 liters/min
= 102 0 M^3/hr
= 448 8 gal/min
= 60 0 cu ft/min