How to find out the weight of an item

Part number: MSC   (20) (50) (80)

Fist is the film **type** (refer to the part number key sheet)
Second set of numbers is the **width** of the film,
Third set of numbers is the **length** and the
Forth set of numbers is the **gauge**
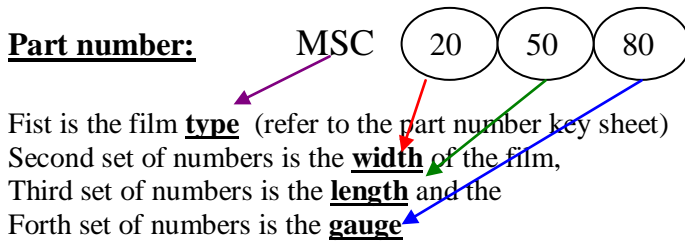
Machine film
to find the weight of the product take use this formula:

width x length x (.) gauge divided by 2500 = roll weight
Example: MSC205080 - 20x5000x.80 = 80,000 divide by 2,500 = 32 lbs (roll weight)

Hand Film
to find the weight of the product use this formula:

$$\left(\frac{\text{width x length x (.) gauge}}{\text{divide by 2500}} \right) \text{ multiply times } 4 = \text{case weight}$$

Example: HBH181580 - 18x1500x.80 = 21,600 divide by 2,500 = 8.64 lbs (roll weight) multiply by 4 = 34.56 (round to nearest decimal) = 34.6 lbs. (case weight) We only use 1 decimal for our film weights.

Hint:
If the part number begins with a **"H"** is hand film
If the part number begins with a **"M"** is machine film

There are exceptions to this rule.
If a part number begins with "H" and has a "B" at the end, it means is bulk pack, which you don't need to divide the film by 4. The rolls are not packed in cases.

HPS film is sold by roll price only. No weight is shown and is packed 132 rolls per pallet. NO CASES, rolls only.

HPS1615ECO   film is sold in cases. 4 rolls per case, 48 cases per pallet