

STEP 1 - Receive eight coils (It is assumed that inventory was 0 before this.)

Item Code	Lot #	Qty (FT)	Cost/FT	Total Cost
COIL001	123456	5,000.00	0.52	2,600.00
COIL001	123457	5,000.00	0.52	2,600.00
COIL001	123458	3,000.00	0.58	1,740.00
COIL001	123459	5,000.00	0.58	2,900.00
COIL001	123460	6,000.00	0.58	3,480.00
COIL001	123461	7,000.00	0.52	3,640.00
COIL001	123462	9,000.00	0.52	4,680.00
COIL001	123463	4,000.00	0.51	2,040.00

44,000.00

23,680.00

Avg Cost = 0.5382

STEP 2 - Four coils are used in production

COIL001	123456	5,000.00	0.52	2,600.00
COIL001	123457	5,000.00	0.52	2,600.00
COIL001	123458	3,000.00	0.58	1,740.00
COIL001	123459	5,000.00	0.58	2,900.00
COIL001	123460	6,000.00	0.58	3,480.00
COIL001	123461	7,000.00	0.52	3,640.00
COIL001	123462	9,000.00	0.52	4,680.00
COIL001	123463	4,000.00	0.51	2,040.00

STEP 3 - Four coils are left in inventory

COIL001	123456	5,000.00	0.52	2,600.00
COIL001	123457	5,000.00	0.52	2,600.00
COIL001	123461	7,000.00	0.52	3,640.00
COIL001	123462	9,000.00	0.52	4,680.00

26,000.00

13,520.00

Coil Finder's Value will be \$13,520 because that is what is actually left in inventory.

The On Hand report will show 26000 FT with an average cost of \$0.5382, resulting in a total value of \$13,991.20