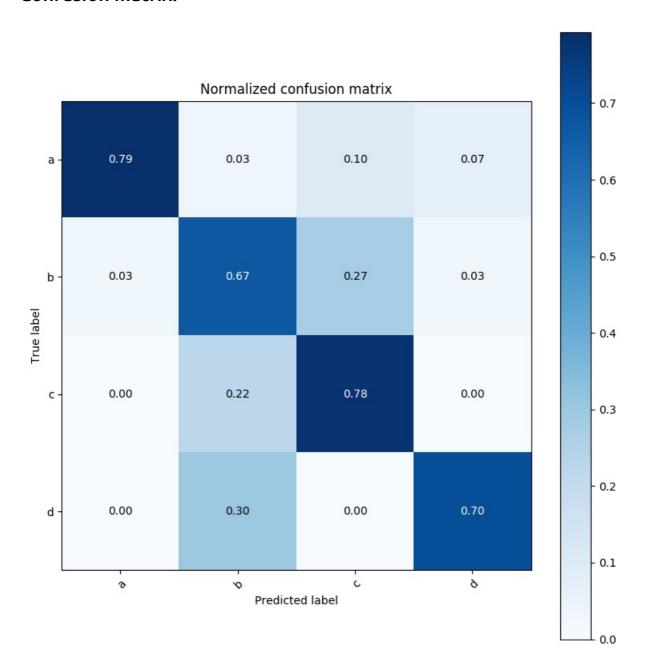
Classification Report

Model: /home/heider/Models/Vision/VestasResNet18/best_validation_model.pth Confusion matrix:



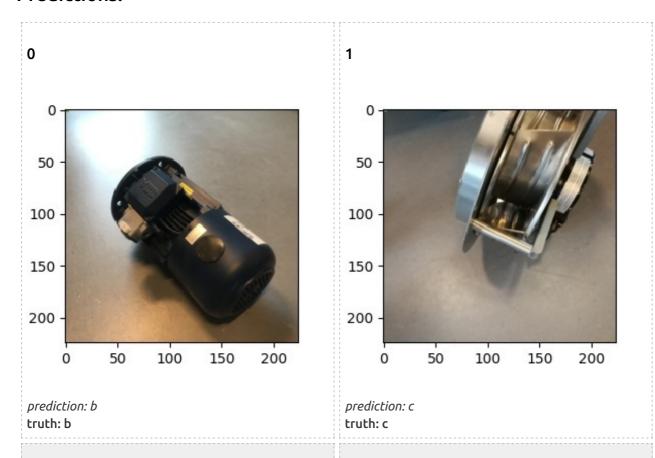
Metrics:

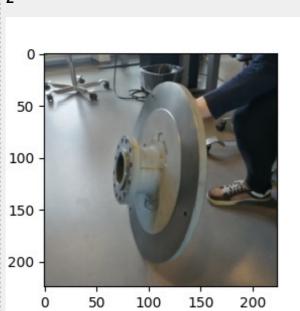
Metric	Equation	Values	Aggregated
ассигасу	$\frac{tp+tn}{N}$	None	0.73
precision	$\frac{tp}{tp + fp}$	[0.958 0.667 0.538 0.824]	0.7595456259426848
f1_score	$2*\frac{precision*recall}{precision+recall}$	[0.868 0.667 0.636 0.757]	0.737594919104353

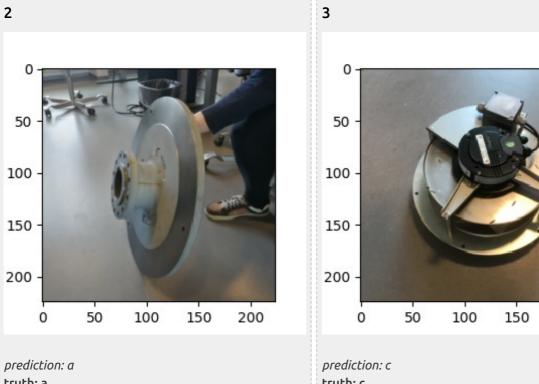
tp[0.793 0.667 0.778 0.7] recall 0.73 tp + fn

 N_{class_truth} [29 33 18 20] support None

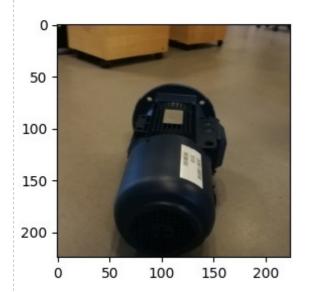
Predictions:



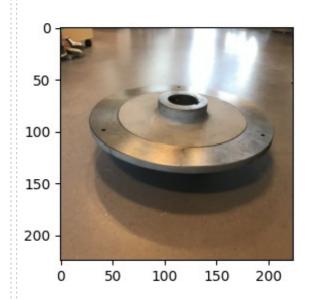




200 truth: a truth: c 5 4

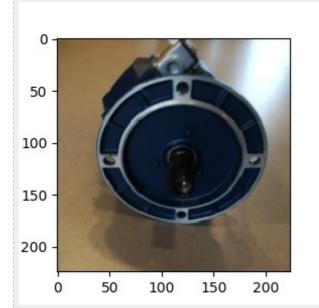


prediction: b truth: b

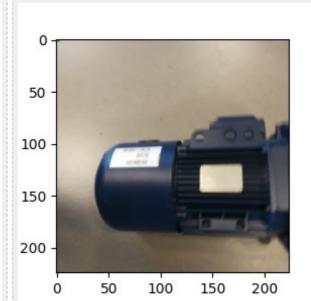


prediction: c truth: a

6

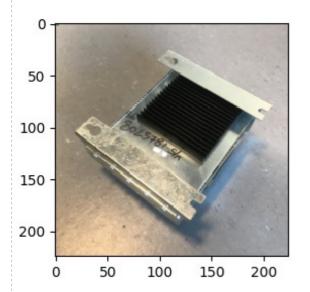


prediction: c
truth: b

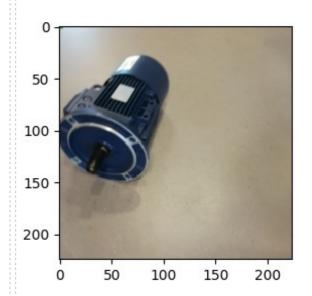


prediction: b
truth: b

8

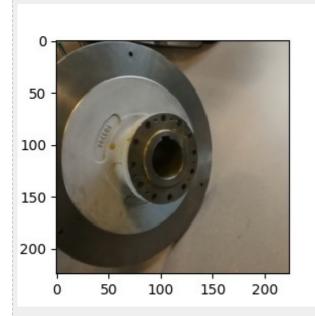


prediction: b truth: d

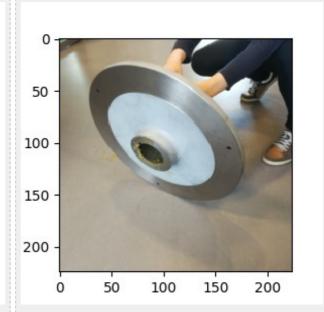


prediction: c truth: b

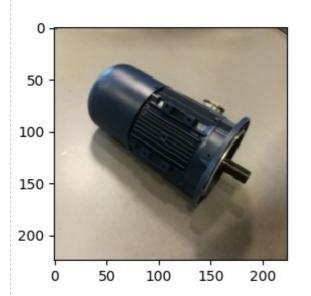
10



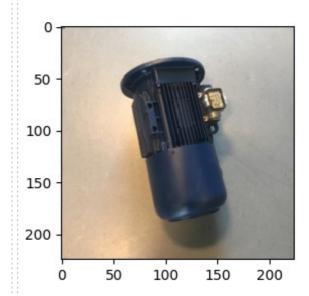
prediction: a truth: a



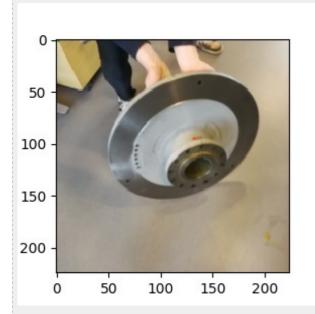
prediction: a truth: a



prediction: b
truth: b

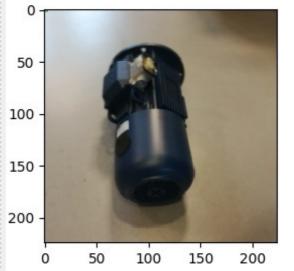


prediction: b
truth: b

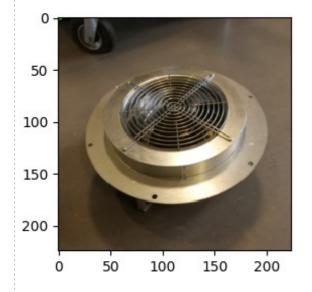


prediction: a truth: a

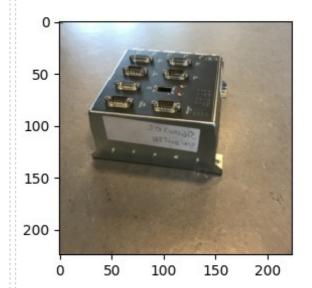
0 —



prediction: b truth: b



prediction: c truth: c

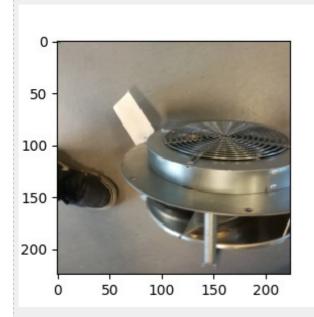


prediction: d truth: d

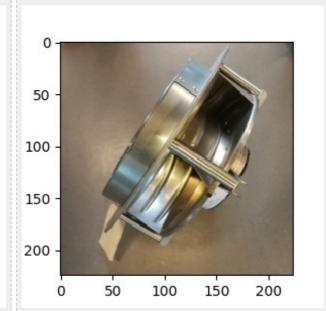
19

17

18

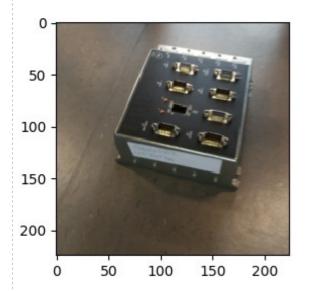


prediction: c truth: c

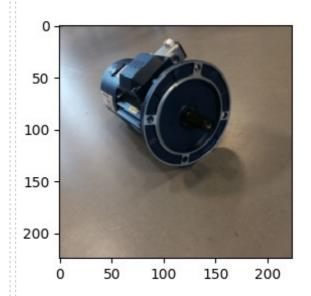


prediction: b truth: c

20

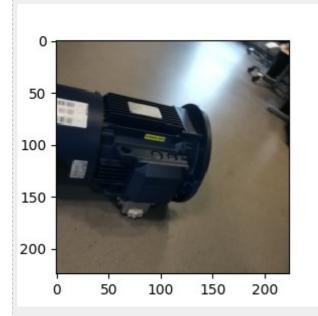


prediction: d truth: d

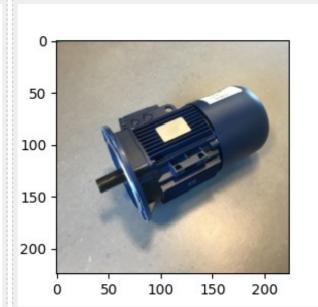


prediction: c truth: b

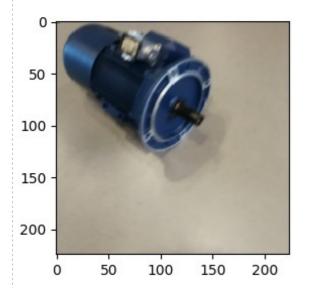
22



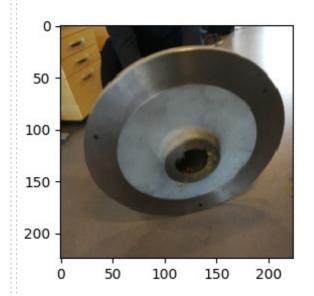
prediction: c
truth: b



prediction: b
truth: b

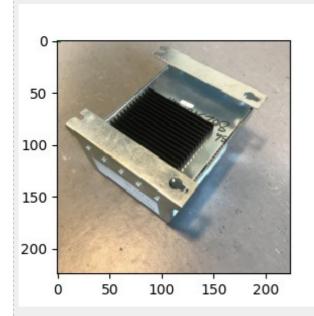


prediction: b
truth: b

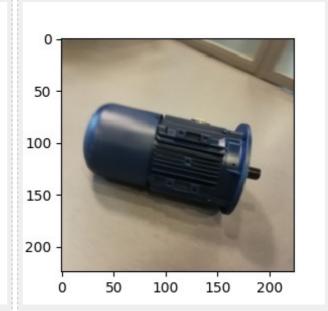


prediction: a
truth: a

26

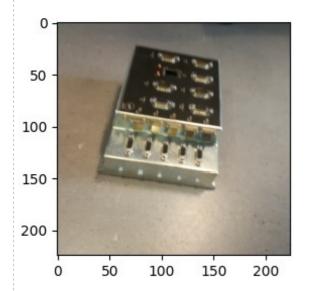


prediction: b truth: d

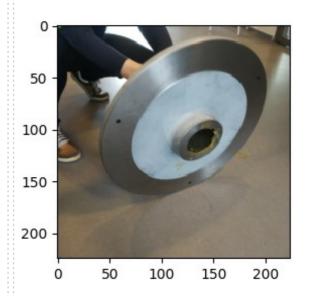


prediction: b truth: b

28

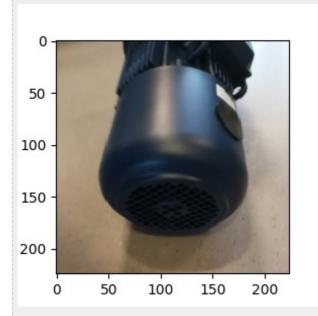


prediction: d truth: d

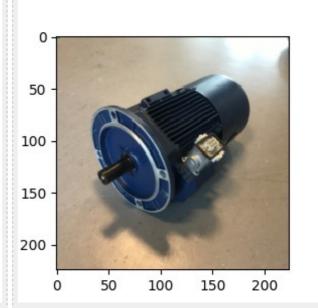


prediction: a
truth: a

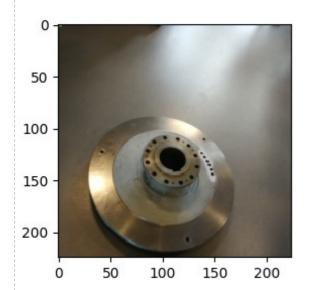
30



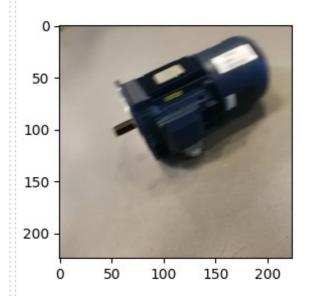
prediction: b
truth: b



prediction: b truth: b

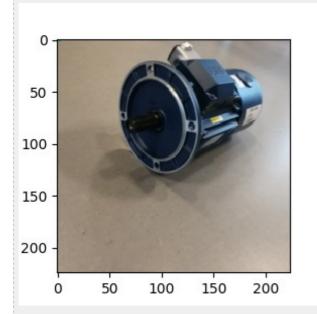


prediction: a truth: a

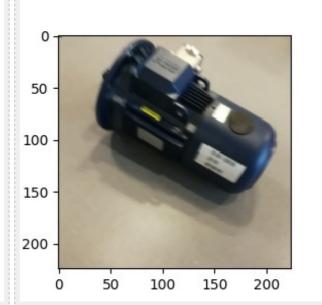


prediction: d truth: b

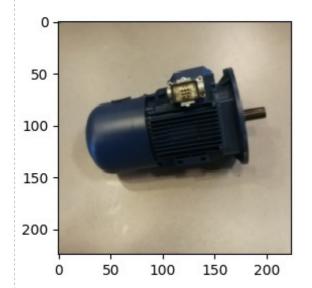
34

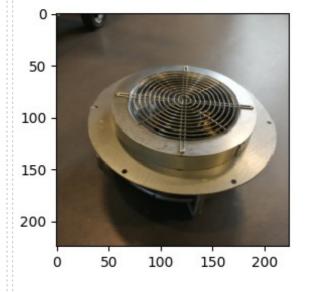


prediction: c
truth: b



prediction: a truth: b

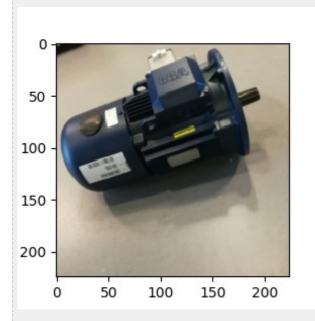




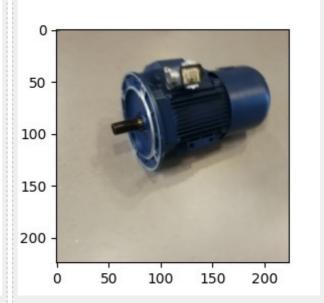
prediction: b truth: b

prediction: c truth: c

38



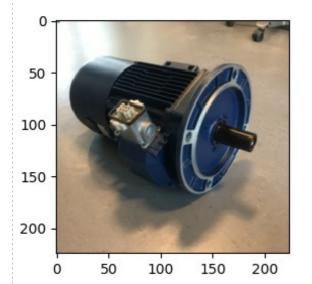
39



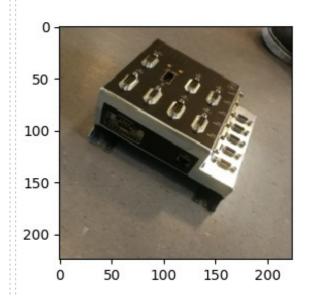
prediction: b
truth: b

prediction: b
truth: b

40

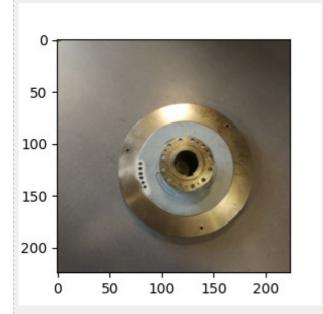


prediction: b truth: b

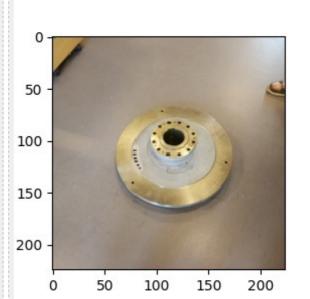


prediction: d truth: d

42

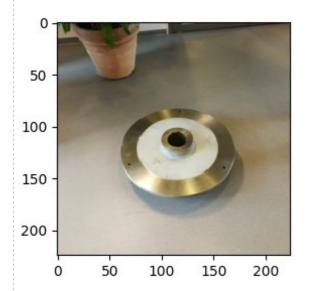


prediction: a truth: a

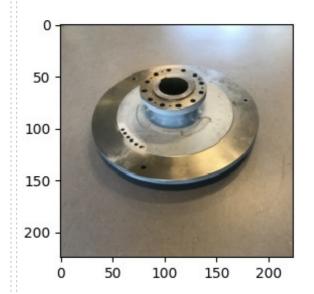


prediction: d truth: a

44

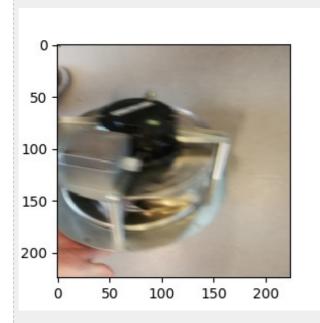


prediction: a truth: a

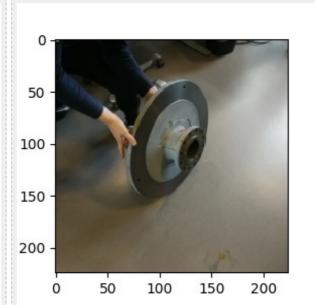


prediction: d truth: a

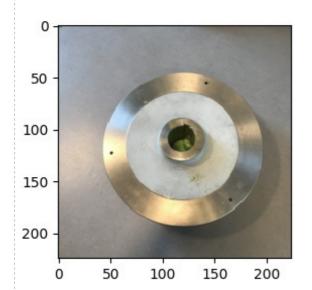
46



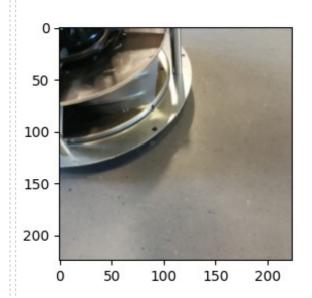
prediction: b truth: c



prediction: c
truth: a

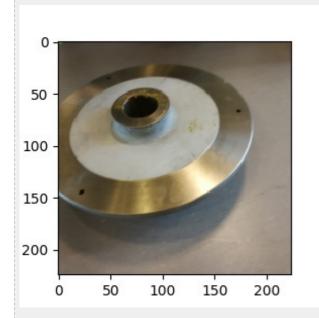


prediction: a truth: a

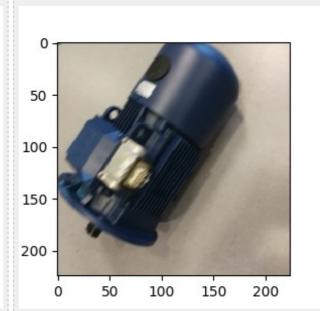


prediction: c truth: c

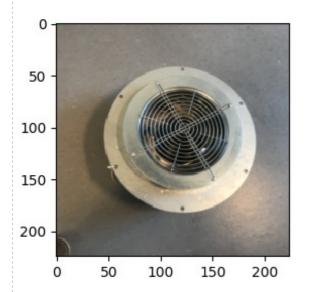
50



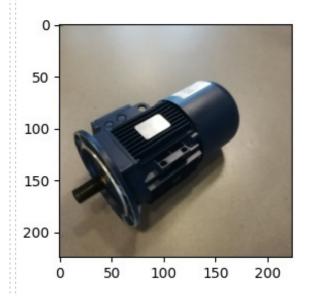
prediction: a
truth: a



prediction: b
truth: b

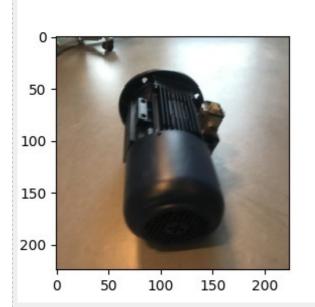


prediction: c truth: c

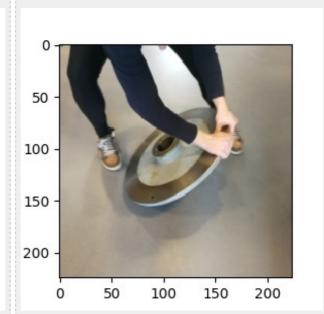


prediction: b truth: b

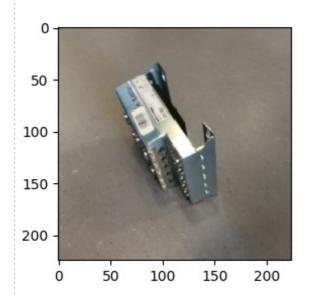
54



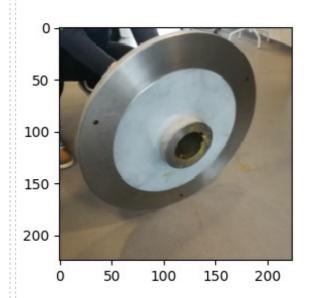
prediction: b truth: b



prediction: b truth: a

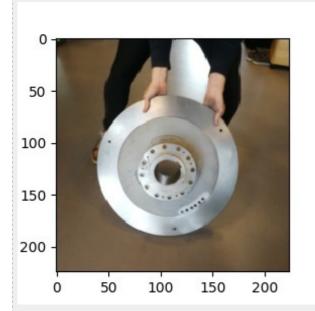


prediction: d truth: d

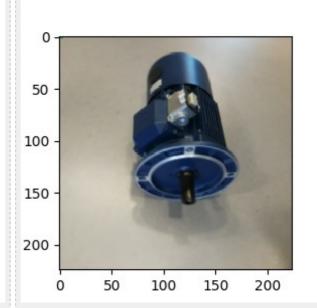


prediction: a truth: a

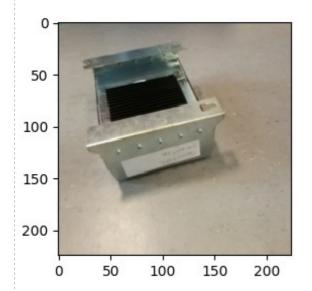
58



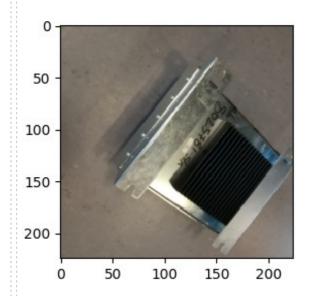
prediction: a truth: a



prediction: c
truth: b

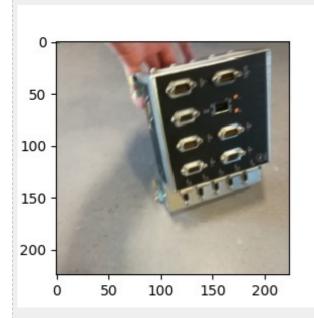


prediction: d truth: d

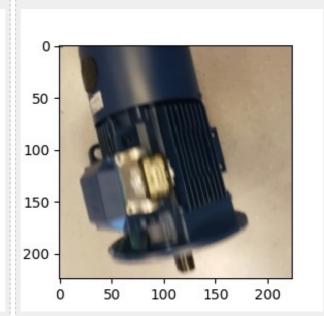


prediction: b truth: d

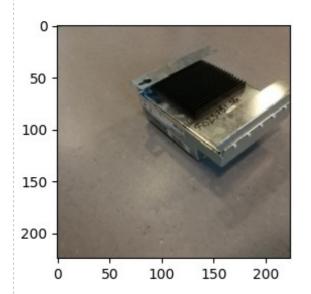
62



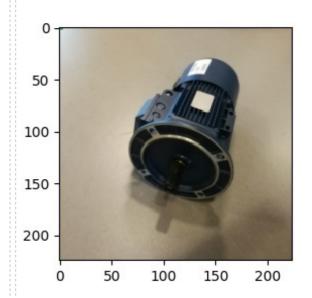
prediction: d truth: d



prediction: b
truth: b

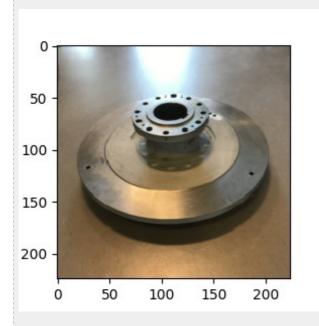


prediction: b truth: d

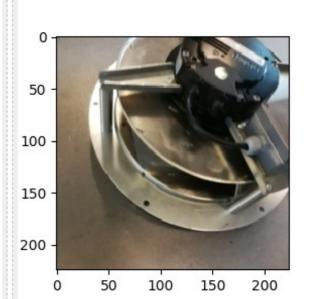


prediction: c truth: b

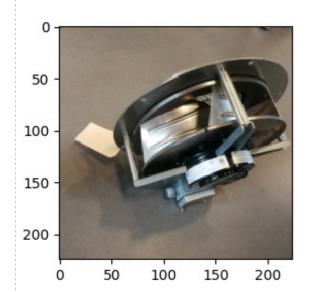
66



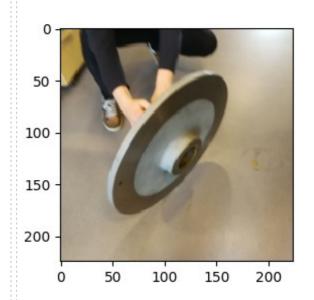
prediction: c
truth: a



prediction: c
truth: c

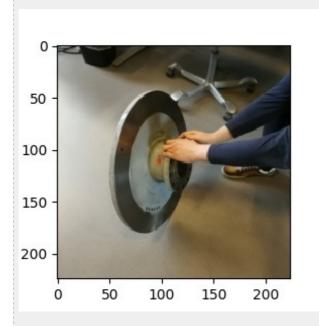


prediction: c
truth: c

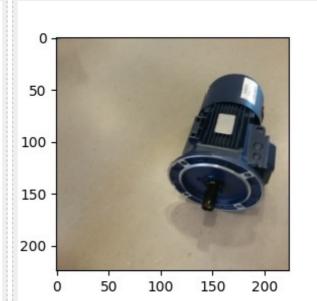


prediction: a truth: a

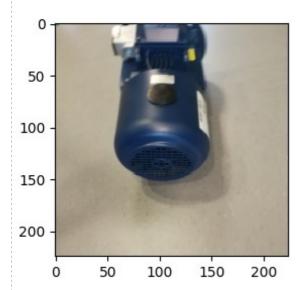
70



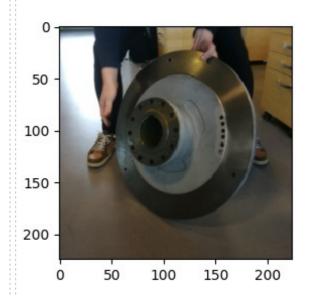
prediction: a truth: a



prediction: c
truth: b

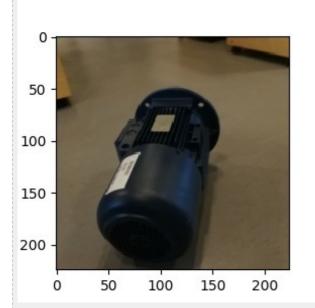


prediction: c truth: b

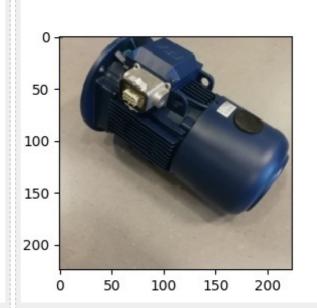


prediction: a truth: a

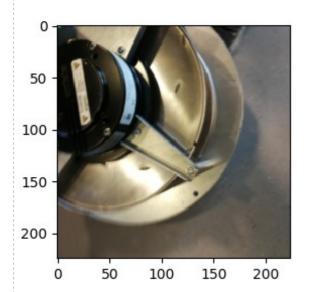
74



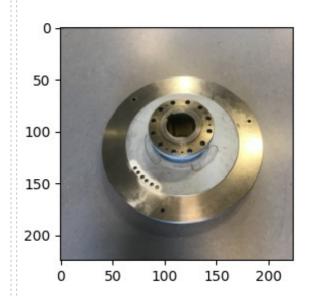
prediction: b
truth: b



prediction: b
truth: b

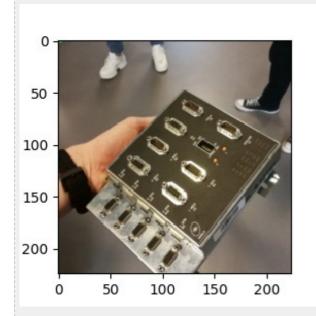


prediction: c truth: c

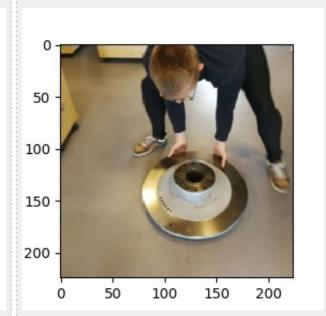


prediction: a
truth: a

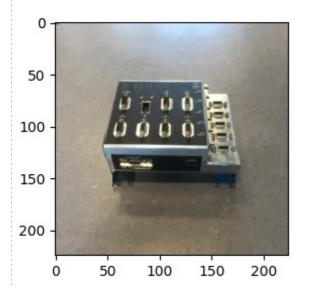
78



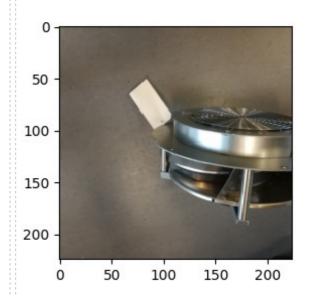
prediction: d truth: d



prediction: a truth: a

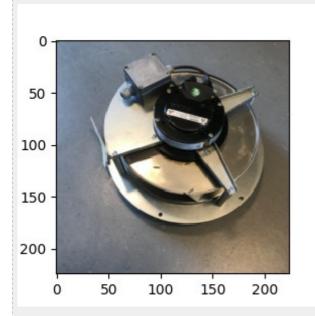


prediction: d truth: d

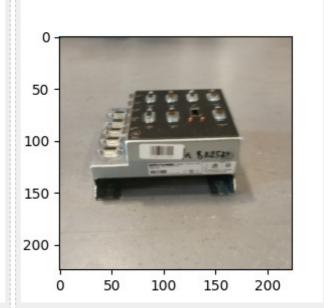


prediction: c truth: c

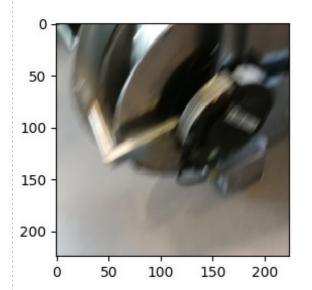
82



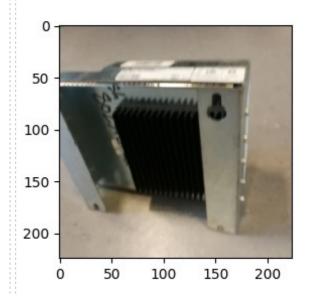
prediction: c
truth: c



prediction: d truth: d

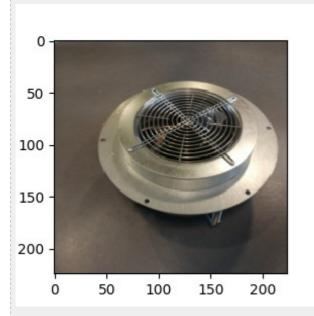


prediction: b
truth: c

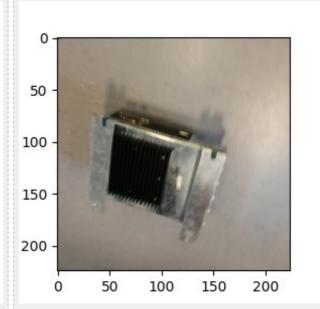


prediction: b truth: d

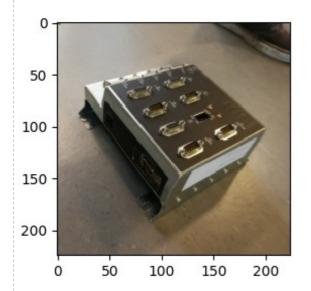
86



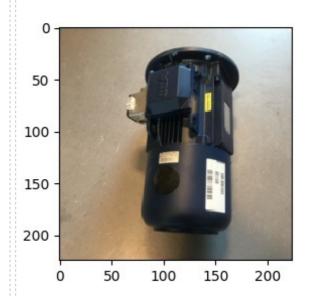
prediction: c
truth: c



prediction: b truth: d

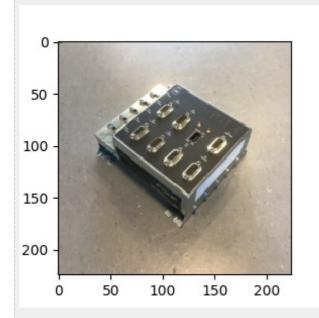


prediction: d truth: d

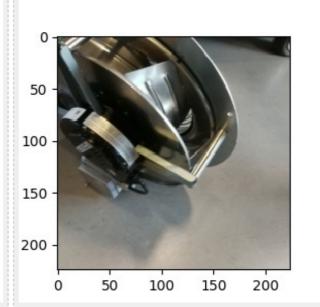


prediction: b truth: b

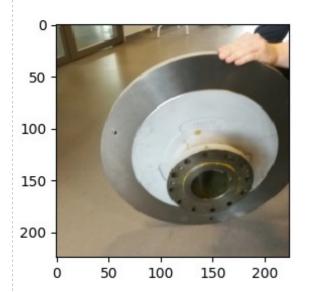
90



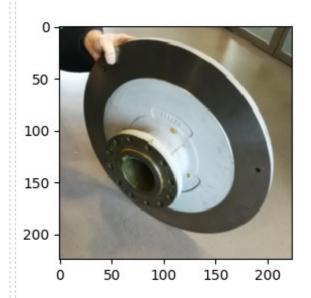
prediction: d truth: d



prediction: c
truth: c

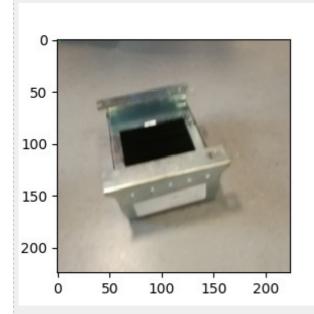


prediction: a truth: a

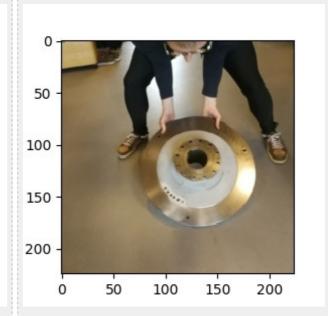


prediction: a truth: a

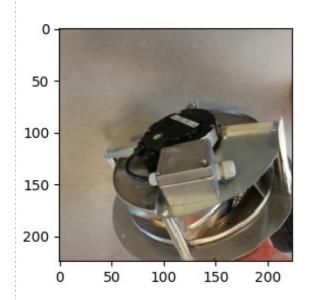
94



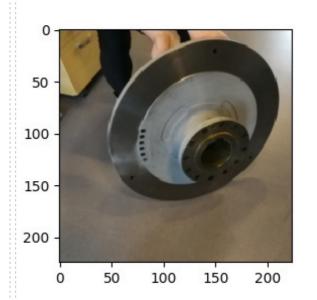
prediction: d truth: d



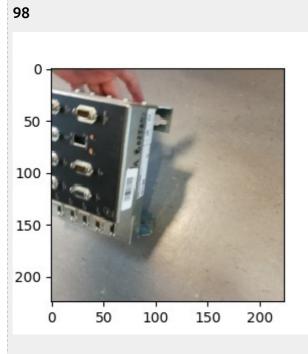
prediction: a truth: a



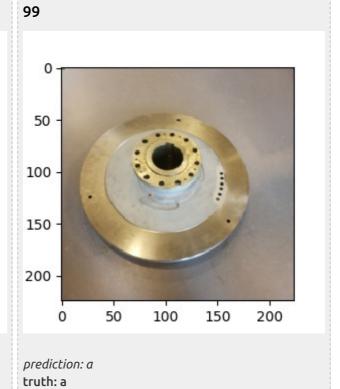
prediction: b
truth: c



prediction: a
truth: a







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