This white paper shows the rotational direction of the input vs the output for all MTA gearboxes in all three mounting positions (A, B, or D). The rotational direction of the output also depends if the backstop side of the reducer is inboard or outboard.

See specific page for each MTA mounting position:
- Position A rotational directions are shown on page 2.
- Position C rotational directions are shown on page 3.
- Position D rotational directions are shown on page 4.
POSITION A - BACKSTOP SIDE OUTBOARD

CCW ROTATION OF INPUT ———> CCW ROTATION OF OUTPUT

CW ROTATION OF INPUT ———> CW ROTATION OF OUTPUT

POSITION A - BACKSTOP SIDE INBOARD

CCW ROTATION OF OUTPUT <——— CW ROTATION OF INPUT

CW ROTATION OF OUTPUT <——— CW ROTATION OF INPUT