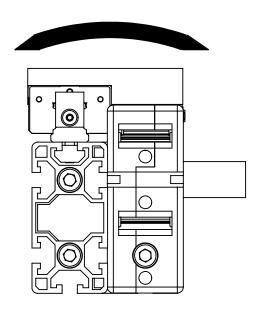
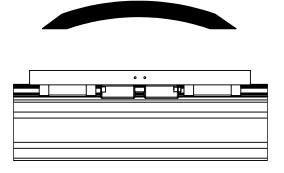
MOMENT LOADING FOR THE ISA-R20 ACTUATOR

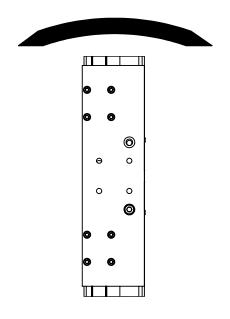


 M_X (static) = 1371 in-lbs, 155 Nm. M_X (dynamic) = 1062 in-lbs, 120 Nm.



 M_y (static) = 2564 in-lbs, 289 Nm. M_y (dynamic) = 1976 in-lbs, 223 Nm.





 M_z (static) = 2564 in-lbs, 289 Nm. M_z (dynamic) = 1976 in-lbs, 223 Nm.