



Motor type	Bearing	Length C	Length L1 with sensor
NSTM 100/1	ABB	168.0	225.0
	TRB	183.5	240.5
NSTM 100/2	ABB	193.0	250.0
	TRB	208.5	265.5
NSTM 100/3	ABB	218.0	275.0
	TRB	233.5	290.5
NSTM 100/4	ABB	243.0	300.0
	TRB	258.5	315.5
NSTM 100/5	ABB	268.0	325.0
	TRB	283.5	340.5
NSTM 100/6	ABB	293.0	350.0
	TRB	308.5	350.5
NSTM 100/7	ABB	318.0	375.0
	TRB	333.5	375.5
NSTM 100/8	ABB	343.0	400.0
	TRB	358.5	400.5

Customized housings available on demand.

All motors can be equipped with stopping brakes

Various rotary encoders and resolvers available, e.g. Heidenhain Type ERN/ECN/EQN 1300.

Arrangement of connectors for motor and sensor can be made according to customer's preference when product is ordered.

More detailed drawings available on demand. Subject to modifications and amendments.

Dimensions apply for 320 V DC versions. In case of versions with 560 V DC link voltage, the motors are approx. 10 mm longer.