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CUSTOMER:	SPARK	CUSTOMER ORDER REF: RXCN2019080119 TO SPARK
DISTRIBUTOR:		REDEX ORDER REF: 214522
DESIGNATION:	DRP3+R.91.4.H	SERIAL NUMBER: 903831
CODE:	RX128771-33	MOTOR FLANGE CODE: RX129474-03

Mechanical preload data

The preload torque of the gearbox in DUALDRIVE configuration depends on the application data and features of the gearbox.

The preload torque can be increased but must never exceed the maximum value indicated below.

A too important preload torque reduces the efficiency and the life expectancy of the gearbox and the rack.

Optimal preload torque Tp:	Following application
Maximum preload torque:	10 Nm

For the installation, please refer to User Manual DRP (182/009)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 903831
The technical drawing illustrates the external dimensions and interfaces of the RX183/005-B motor. It includes four main views: a top view, a front view, a side view, and a detail view of the mounting flange. Top View: Shows the motor's footprint with dimensions $\varnothing B$ (flange diameter), $\varnothing C$ (shaft diameter), and b (flange thickness). It also indicates 4 x Y on PCDS (mounting holes) and 36 x T (terminal holes). The top view is labeled with 0, J1, J2, and J3. Front View: Shows the motor's profile with dimensions $\varnothing Q1$ and $\varnothing Q2$ (flange diameters), $V1$ and $V2$ (total heights), $L1$ and $L2$ (base heights), E (base width), M (terminal block height), and G (terminal block width). The front view is labeled with 0, J1, J2, and J3. Side View: Shows the motor's profile with dimensions W and X (base widths), w and x (terminal block widths), H (base height), and h (terminal block height). The side view is labeled with 0, J1, J2, and J3. Detail View: Shows the mounting flange with dimensions $\varnothing B$, $\varnothing C$, and b. It also indicates 4 x Y on PCDS (mounting holes). Bottom View: Shows the motor's base with dimensions $G1$ and $G2$ (base widths), $g1$ and $g2$ (terminal block widths), and t, u, and v (terminal block positions).		