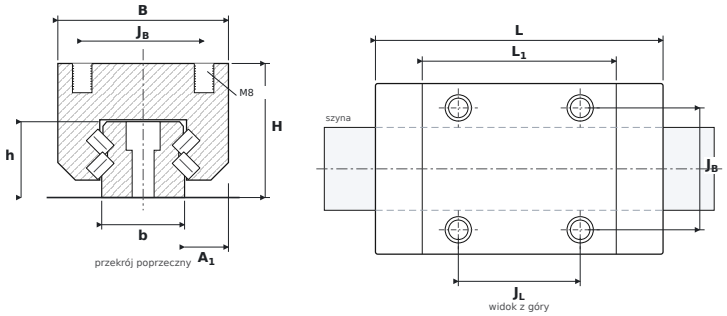
CASTOMER

DATASHEET

Linear carriage R18213232X BOSCH REXROTH



DIMENSIONS

B	carriage width	**70 mm**
H	overall height (carriage on rail)	**55 mm**
L	overall carriage length	**118 mm**
L1	body length (without end seals)	**79.6 mm**
JB	mounting hole spacing — across	**50 mm**
JL	corner hole spacing — along	**50 mm**
A1	rail flank to carriage side	**18 mm**
b	rail width	**34 mm**
h	rail height	**31.1 mm**

SPECIFICATIONS

Manufacturer	**BOSCH REXROTH**
Manufacturer designation	**R18213232X**
Rolling elements	**cylindrical roller carriage**
Basic dynamic load rating C	**61 kN**
Basic static load rating C0	**119.4 kN**
Mass	**1.85 kg**
carriage mounting thread ($G_2 \times T_5$)	**M8**
matching rail	**SNS 35 (R1805)**
static moments M_{0x} / M_{0Y} / M_{0Z}	**1,210 / 760 Nm**