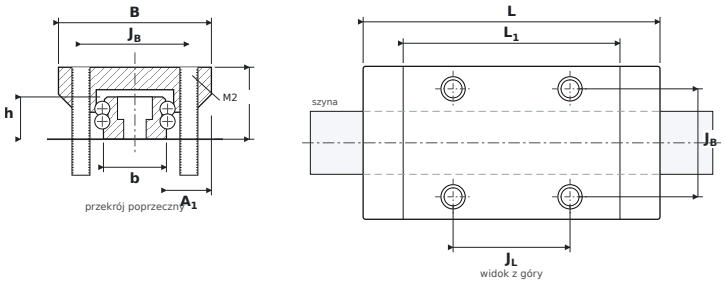
Linear carriage R044471301 BOSCH REXROTH



DIMENSIONS

B	carriage width	**17 mm**
H	overall height (carriage on rail)	**8 mm**
L	overall carriage length	**33 mm**
L1	body length (without end seals)	**24.1 mm**
JB	mounting hole spacing — across	**12 mm**
JL	corner hole spacing — along	**13 mm**
A1	rail flank to carriage side	**5 mm**
b	rail width	**7 mm**
h	rail height	**4.7 mm**

SPECIFICATIONS

Manufacturer	**BOSCH REXROTH**
Manufacturer designation	**R044471301**
Rolling elements	**ball carriage**
Basic dynamic load rating C	**1.22 kN**
Basic static load rating C0	**2.34 kN**
Mass	**0.014 kg**
carriage mounting thread ($G_2 \times T_5$)	**M2**
matching rail	**SNS 7 (R0445)**
static moments M_{0x} / M_{0Y} / M_{0Z}	**4.5 / 4.3 Nm**