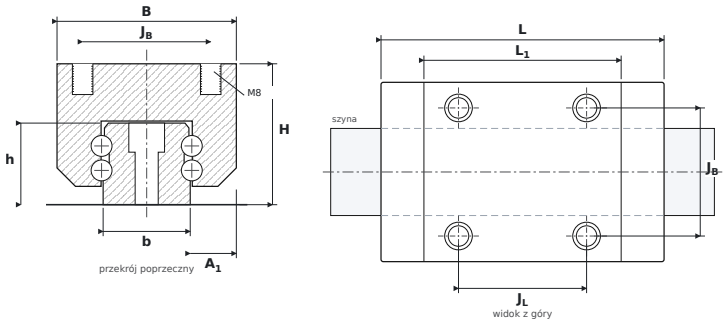
Linear carriage R162131420 KWD-035-SNH-C1-N-1 BOSCH REXROTH



DIMENSIONS

B	carriage width	**70 mm**
H	overall height (carriage on rail)	**55 mm**
L	overall carriage length	**110.5 mm**
L1	body length (without end seals)	**77 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	**31.85 mm**

SPECIFICATIONS

Manufacturer	**BOSCH REXROTH**
Manufacturer designation	**R162131420 KWD-035-SNH-C1-N-1**
Rolling elements	**four-row ball carriage**
Basic dynamic load rating C	**51.8 kN**
Basic static load rating C0	**80.9 kN**
Mass	**1.55 kg**
carriage mounting thread ($G_2 \times T_5$)	**M8**
matching rail	**SNS35**
static moments M_{0x} / M_{0Y} / M_{0Z}	**1,110 / 720 Nm**