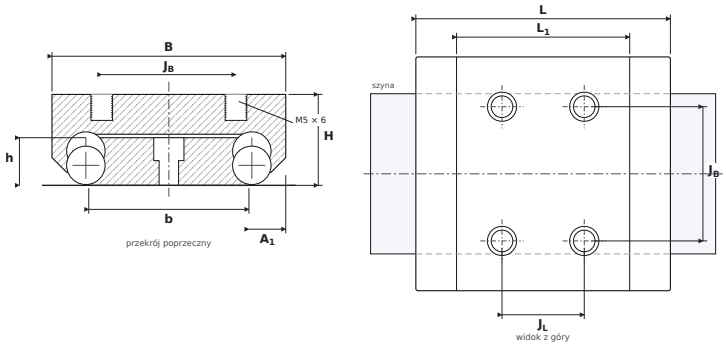
Linear carriage HRW21 CRUU THK



DIMENSIONS

B	carriage width	**54 mm**
H	overall height (carriage on rail)	**21 mm**
L	overall carriage length	**58.8 mm**
L1	body length (without end seals)	**40 mm**
JB	mounting hole spacing — across	**31 mm**
JL	corner hole spacing — along	**19 mm**
A1	rail flank to carriage side	**8.5 mm**
b	rail width	**37 mm**
h	rail height	**11 mm**

SPECIFICATIONS

Manufacturer	**THK**
Manufacturer designation	**HRW21 CRUU**
Rolling elements	**four-row ball carriage, full complement**
Basic dynamic load rating C	**6.18 kN**
Basic static load rating C0	**11.5 kN**
Mass	**0.19 kg**
carriage mounting thread ($G_2 \times T_5$)	**M5 × 6 mm**
matching rail	**HRW21**
static moments M_{0x} / M_{0Y} / M_{0Z}	**70 / 70 / 194 Nm**