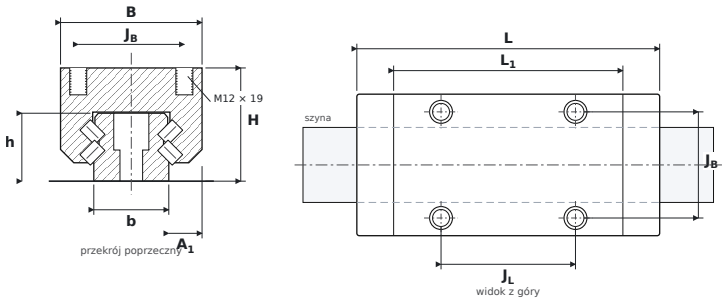
Linear carriage MRW55 DG3V1 SCHNEEBERGER



DIMENSIONS

B	carriage width	**100 mm**
H	overall height (carriage on rail)	**80 mm**
L	overall carriage length	**214 mm**
L1	body length (without end seals)	**162 mm**
JB	mounting hole spacing — across	**75 mm**
JL	corner hole spacing — along	**95 mm**
A1	rail flank to carriage side	**23.5 mm**
b	rail width	**53 mm**
h	rail height	**48 mm**

SPECIFICATIONS

Manufacturer	**SCHNEEBERGER**
Manufacturer designation	**MRW55 DG3V1**
Rolling elements	**roller carriage**
Basic dynamic load rating C	**180.5 kN**
Basic static load rating C0	**324 kN**
Mass	**6.1 kg**
carriage mounting thread ($G_2 \times T_5$)	**M12 × 19 mm**
matching rail	**MR S 55 · screws M14**
static moments M_{0x} / M_{0Y} / M_{0Z}	**10,624 / 8,745 / 8,745 Nm**