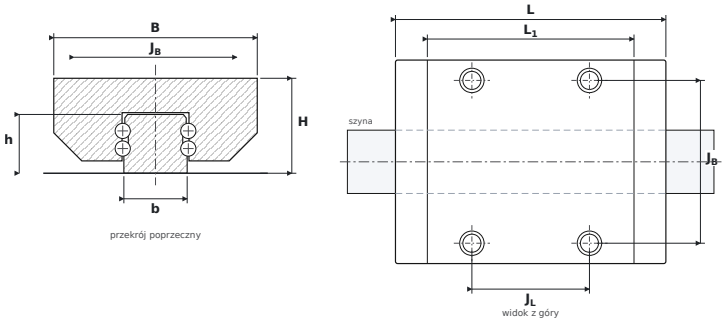
# Linear carriage BMW30 FG3V1 SCHNEEBERGER




## DIMENSIONS

| | | |
|---|---|---|
| **B** | carriage width | **90 mm** |
| **H** | overall height (carriage on rail) | **42 mm** |
| **L** | overall carriage length | **119.6 mm** |
| **L1** | body length (without end seals) | **91.4 mm** |
| **JB** | mounting hole spacing — across | **72 mm** |
| **JL** | corner hole spacing — along | **52 mm** |
| **b** | rail width | **28 mm** |
| **h** | rail height | **26 mm** |

## SPECIFICATIONS

| | |
|---|---|
| Manufacturer | **SCHNEEBERGER** |
| Manufacturer designation | **BMW30 FG3V1** |
| Rolling elements | **four-row ball carriage** |
| Basic dynamic load rating C | **35.3 kN** |
| Basic static load rating C0 | **83.3 kN** |
| Mass | **1.5 kg** |