

NSB-4B

Sighting device for light mortars 120 mm



A sighting device NSB-4B is an optomechanical sight, that serves for taking firing elements on elevation and azimuth during direct, semi-indirect and indirect aiming from light mortars 120 mm caliber. It successfully directs mortar in direction of target in daylight and night conditions.

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| • Magnification | 1,8x |
| • Field of View | 9° |
| • Angular division | 1/6000 or 1/6400 |
| • Eye pupil diameter | 5,6 mm |
| • Eye relief | 26,5 mm |
| • Resolution | 20" |
| • Ocular with fixed dioptree | -0,50 Dptr |
| • Vertical tilt of telescope | from -13° to 25° |
| • Reticle illumination | LED |
| • Azimuth and Elevation drum – value of division | 01-00 |
| • Azimuth and Elevation plate – value of division | 00-01 |
| • Bubble level sensitivity | ≤7' |
| • Bubble level illumination | LED |
| • Working temperature | - 30°C to + 55°C |
| • Storage temperature | - 40°C to + 70°C |
| • Weight | 1,0 kg |

