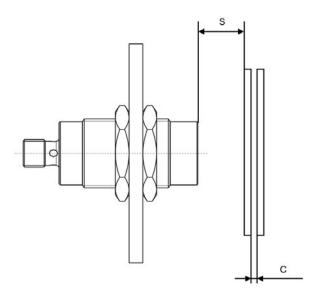


IDSN-M18MM-NMS-A0 OPERATING MANUAL DOUBLE SHEET DETECTION

AVAILABLE CONFIGURATIONS STEEL FE360 Sheet Thickness Operating range (S) 0.7 mm 3 mm to 5mm 0.8 mm 0.8 mm 1 mm 3 mm to 5mm 3 mm to 5mm

ALUMINUM	
Sheet Thickness	Operating range (S)
0.8 mm	3 mm to 5mm
0.9 mm	3 mm to 5mm
1 mm	3 mm to 5mm
1.2 mm	3 mm to 5mm



It is not necessary for the two sheets to be in contact, but response sensitivity decreases as the distance (C) between them increases.

Additional configurations for other materials, thicknesses or operating ranges need to be requested.

To achieve a reliable double sheet detection, the instructions in the PocketCodr app teach procedure must be respected.

Only configurations loaded through the "teach" proceadure in the PocketCodr widget are accepted by the IDSN-MxxMM-NMS-A0 Sensor.