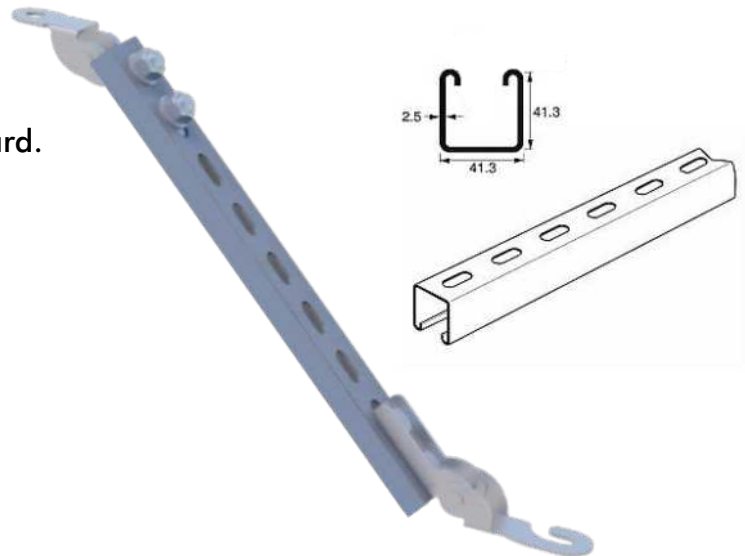


PSB Solid Seismic Bracing Kit

- Tested as a complete system to ANSI - ASHRAE 171-2017 Standard.
- Hook bracket gives the ability to retro-fit on existing installations, such as threaded rods.
- Length of profile channel can be altered to required dimension.



PSB Set Capacities

Model	Profile (mm)	Test capacity (kgf)	Safety factor	Rated capacity (kgf)
PSB-1	41X41X2.5	1287	1.5	858
PSB-2	41X41X2.5	1463		975

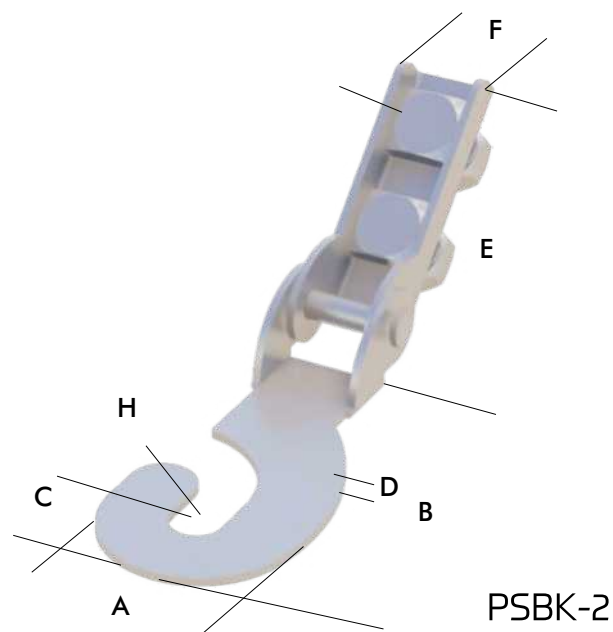
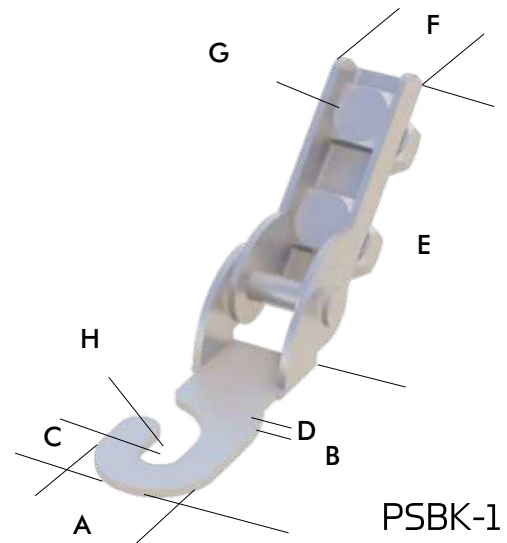
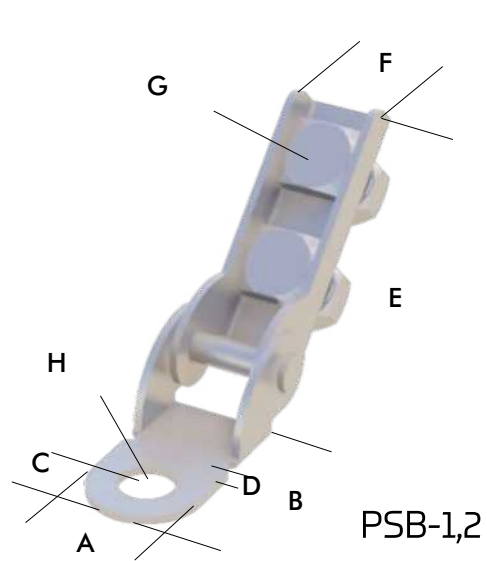
INSTALLATION

To fix profile channel to ceiling structure using PSB1 or 2 bracket.

1. Cut profile channel to desired length.
2. Attach PSB1 or 2 bracket at one end of the channel using nuts, washers and bolts provided.

To Fix profile channel to threaded rod anchor point using PSBK1 or PSBK2 hook bracket.

3. Attach PSBK1 or 2 bracket at the other end of the channel using nuts, washers and bolts provided.



DIMENSIONS: (mm)

Model	A	B	C	D	E	F	G	H
PSB-1	37	61	18.5	2.5	90	25	M12	11
PSB-2	37	61	18.5	2.5	90	25	M14	13
PSBK1	36.5	84.4	19	4	90	25	M12	12.5
PSBK2	60	125	30	5	98	29	M14	16.5