

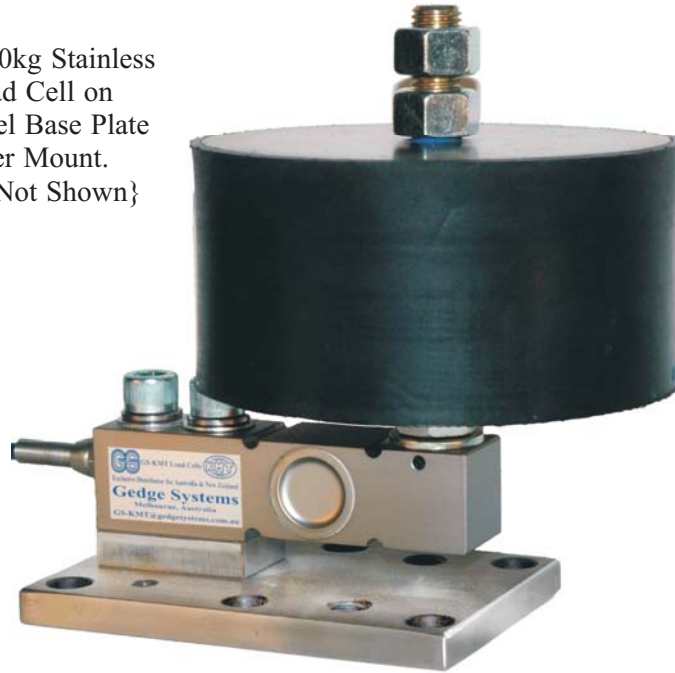


GS-KMT Load Cells



# RMount4500 4,500kg Rubber Mount for 2,000kg & 3,000kg GK2107 Shear Beam Load Cells

Shown:- GK2107S-30 3,000kg Stainless Steel IP68 Shear Beam Load Cell on GKBP07-01S Stainless Steel Base Plate with RMount4500 Rubber Mount.  
{Load Spreading Washers Not Shown}



**RMount4500** comprises:-

- 1 @ Rubber Mount 150mm Dia x 75mm High
- 1 @ M16 x 70mm MS/ZP Stud-Top Side
- 1 @ M16 x 85mm MS/ZP Stud-Load Cell End
- 2 @ M16 Nutsx2Px14 Nuts ZP
- 4 @ M16 Plain Washer 32mm x 3mm ZP
- 1 @ M16 x 3.5mm Spring Washer
- 2 @ Load Spreading Washers 150mmx12mm 20mm Hole ZP

User's Mounting Bracket. If bracket covers the entire area of the mount then the 12.5mm load spreading washer is not required.

LOAD

M16x70mm Stud

20mm deflection at 760kg  
MAX SIDE LOAD FOR RUBBER MOUNT.

**LOAD SPREADING WASHERS**  
WARNING-Rubber Mount MUST NOT be loaded via only the fixing studs. The load must be transferred to the rubber mount via the washers provided as shown or via a large area users bracket.  
NOTE ALSO the rubber mounts are not designed for tensile loads. If uplift is likely then clearance must be provided and external uplift stops employed.

GK2107 2,000kg & 3,000kg Shear Beam Load Cell (for Detailed Dimensions see GK2107 Brochure)

Locate 85mm STUD this side.

User's Load Cell Support or GS-KMT Base Plate

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