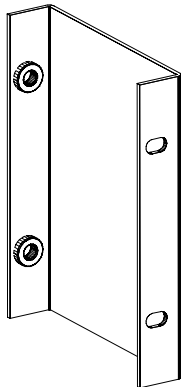
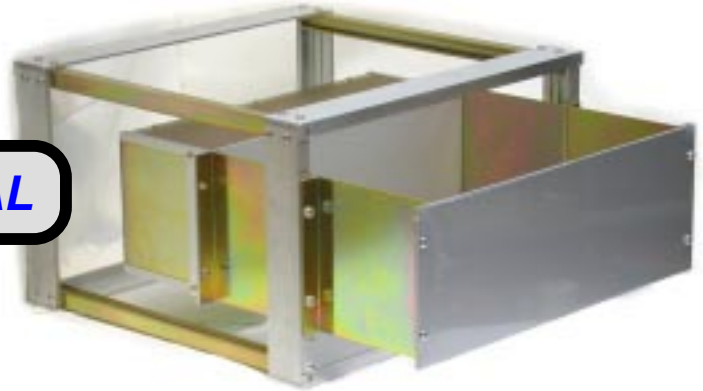


Recess Brackets for Rack fixing



PROVISIONAL



INTRODUCTION :-

The demand for higher densities within equipment cabinets and rackframe installations often imposes some fixing problems. CASA's RECESSED (or extension) Brackets permit standard sized Rack Mounting Panels and Equipments to be mounted behind, or in front of, the normal rack fixing surfaces of the 19" Equipment Racking Frames and/or Cabinets and Consoles. Deep equipment can be mounted on the front of shallow racks, into which they may NOT normal fit, equipments can be recessed to protect their fronts/controls/cables etc. shallow equipments may have other equipment etc. mounted behind them.

Standard brackets are made in depths up to 444mm with standard Ob-Round fixing holes or with M5 or M6 threaded fasteners and may be readily customized so meet specific needs. These items supplement the range of CASA retrofittable 1U-6U Rack Brackets, Rack Shelves, Sub-Rack modules, Rack Consoles and Cabinets etc.

FEATURES:-

- 1) Standard UNIT heights (1U = 44.45mm = 1.75") from **1-4 units** (larger recessed and extension brackets can be made to order).
- 3) **Simple** design permits standard & SPECIAL, finishes and variants to be produced economically even in small quantities with features including custom punching to suit special needs. Standard brackets may be added together to achieve desired depths
- 4) All corners and edges of the panels are **CHAMFERED** to remove sharp edges burrs and sharp corners.
- 5) Zinc Plating with Chrome Passivation or Paint/Powder Coat finishes and may be matched to your existing colour schemes

Specification: (see reverse of this data sheet for further information or enquire for additional details)

➔ Standard Heights:-	1 Unit (43.7mm) 2 Units (88.1mm) 3 Units (132.5mm) 4 Units (177.0mm) Other sizes available to Order e.g. 6U, 8U, 10U, 12U, etc.
➔ Standard Thickness:-	2.0 mm (stock/preferred)
➔ Depths:- (measured from the rack fixing face)	50~400mm in 5mm increments (special depths to order)
➔ Size Tolerances (typically)	better than +/- 0.25mm depending upon finish
➔ Finish:- (phosphate pre-treated and Polyester painting etc. to order)	Natural, ZincCh, or Ghost Grey,
➔ Materials:- (other materials available to order)	Cold Rolled Bright Steel Sheet

Part Number:- RBR-xxU-yyy-MSg-F(special adder/suffix)

Please compose a Part Number according to this system and use on your official order.	RBR-	Prefix to indicate "RACK BRACKET RECESSED".
	xxU-	HEIGHT in RACK Units (multiples of 44.45 millimeters e.g. 2U = 2 Rack Units = 88.1mm) high).
	yyy	Depth between fixing faces in millimeters
	MSg-	Mild Steel GAUGE of stock material in "mm x 10" (e.g. MS20 = 2.0mm Mild Steel)
	F-	FINISH applied (eg. NA=Natural, GGP= Ghost Grey Polyester Powder, XC=Zinc Plated/Chromate)
(-----)	Special adder or suffix gives Custom information or Drawing No., Job No. etc.	

