



## SKU/S Bearing

Part of the Dixon  
International Group Ltd  
www.dig.co.uk

### Multi-Slide Bearing

The SKU/S range provides steel backing plates for fixing to the structure. These include fittings to suit structure requirements. Options include mild steel (in any finish specified) and stainless steel. Their inside faces of polished stainless-steel slide over the lubricated PTFE surfaces of the bottom pads. The pads are reinforced with steel and held by their own friction.

Our standard bearing sizes provides load carrying capacity up to 4400 kN (SLS), depending on rotation requirements, and movements in any horizontal direction. But can be designed for increase loads depending on application and translation required.

SKU/S Multi-slide Bearings is available in natural rubber compound to EN1337-3. Fittings are provided to suit and non-standard sizes with holes and slots for holding-down bolts can also be made.

The materials used for the bottom pad are identical to those for SKE and SKU/R. The stainless-steel polished sheets or plates conform to BS EN 10088 and steel backing plates accord with BS1449.

Each unit should be laid on a clean, smooth surface in accordance with the fitting instructions provided. Contact us for advice on specific applications.



### Product Code

Typical reference: U300240(10.0)2437 / S420300t.

U = Lower stationary bearing component.  
300 = Transverse dimension mm.  
240 = Longitudinal dimension mm.  
(10.0) = Internal rubber layer thickness mm.  
2 = No. of internal rubber layers.  
4 = Thickness of internal steel reinforcement plates mm.  
3 = Upper and lower rubber 'cover' mm (3mm as standard).  
7 = Edge rubber 'cover' mm (7.5mm as standard).  
S = Upper sliding bearing component.  
420 = Transverse dimension mm.  
300 = Longitudinal dimension mm.  
t = Stainless steel plate thickness mm.