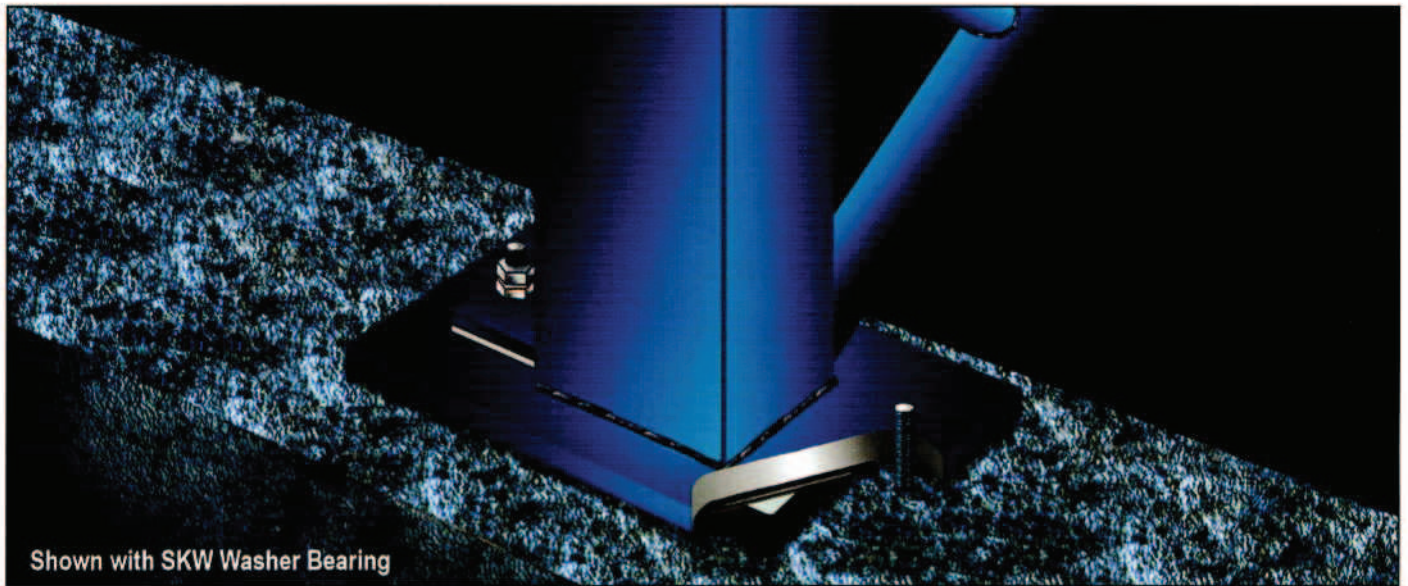


SKU/R Multi-slide Bearings



Shown with SKW Washer Bearing

Performance

For loads of 4400 kN (SLS), depending on rotation requirements, and movements in any horizontal direction.

Dimensions

SKU/R bearings are available in a range of standard sizes but non-standard sizes can be designed to suit particular situations, including holes and slots for holding-down bolts. Consult the Technical Department for advice.

Laying instructions

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

Advantages

The SKU/R range is extremely versatile in providing for larger loads and movements in any horizontal direction (at low constant resistance) as well as for rotation. Their steel reinforcement plates are covered by rubber so they are located by friction and avoid the expense of fixing. Holes and slots can be added for holding-down bolts. The rubber, steel and PTFE sliding faces in each pad are chemically bonded under heat and pressure to ensure a long and trouble-free life.

Materials

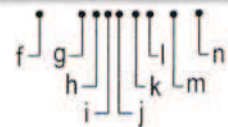
The standard rubber compound is specifically formulated to meet the requirements both of BS 1154 and BS 5400. A neoprene compound satisfying BS 2752 is also available if required. The PTFE is Grade A to BS 3784 or equivalent and is lubricated with silicone grease.

Standard types

SKU/R Multi-slide Bearings are available in natural rubber (standard) or in neoprene if required. The top plate has a PTFE underside which slides on the PTFE top face of the pad beneath. Non-standard sizes and holes / slots for holding-down bolts are also available.

Typical code reference for SKU/R

SKU/R B66NMP-LxW



- a = Top bearing member (rubber / neoprene)
- b = Lubricated PTFE sliding faces
- c = Bottom bearing member (rubber / neoprene)
- d = Steel reinforcement plate
- e = Steel reinforcement plate
- f = Bearing range
- g = Elastomer (B = Rubber; A = Neoprene)
- h = 60 degrees hardness (IRHD)
- i = Half elastomeric layer thickness
- j = N is the number of elastomeric layers in the bottom unit
- k = The number of bearing units (where applicable)
- l = P is the plan size of the bottom pad where:

1 = 229 x 152 mm	2 = 320 x 165 mm
3 = 300 x 240 mm	4 = 455 x 220 mm
5 = 420 x 300 mm	6 = 500 x 320 mm
7 = 610 x 320 mm	8 = 610 x 420 mm
- m = Length of top bearing pad in mm (to suit)
- n = Width of top bearing pad in mm (to suit)

