

SKD Bearing

Dowel Caps

SKD Dowel Caps are designed to accommodate small horizontal movement in steel dowels such as may be employed as restraint in some bridge designs. SKD Dowel Caps prevent spalling of concrete and reduce the concentration of stresses and accommodates tilting movements of dowel pin by providing cushioned. These are made up of natural rubber, are maintenance free, and as good resistance against abrasion and puncture.

Two types are available with differing external dimensions and pin diameters ranging from 20 to 50 mm and with standard length 76mm to extended length 300mm. The standard natural rubber compound has a hardness of 60 IRHD and is specifically formulated to satisfy the requirements of BS1154 and BS5400. SKD Dowel Caps are simple to fit and are supplied with complete instructions.



Product Code

Typical reference: SKDB6D

D = SKD type bearings.

B6 = Natural rubber of 60 degrees hardness.

D = Dowel diameter (20mm, 25mm, 32mm, 40mm, 50mm).

Internal Length = 76.5mm as std for sizes 1 to 4, 100mm for size 6 (Use suffix X for 300mm internal length).



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Part of the Dixon
International Group Ltd
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Bearing Code	Dowel Pin		Dowel Cap		
	A	D	B	C	E
	Diameter mm	Length mm	Diameter mm	Length mm	Diameter mm
SKDB61	20	76.5	63.5	82.5	7
SKDB62	25	76.5	63.5	82.5	7
SKDB63	32	76.5	63.5	82.5	7
SKDB64	40	76.5	63.5	82.5	7
SKDB65	25	100	76	108	7
SKDB66	50	100	76	108	7

