

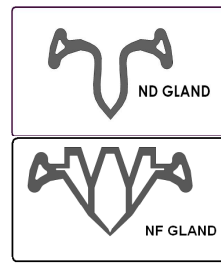
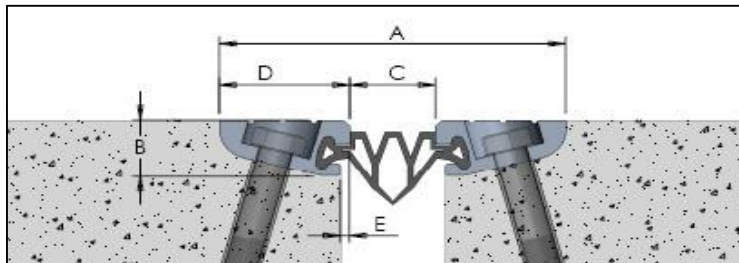
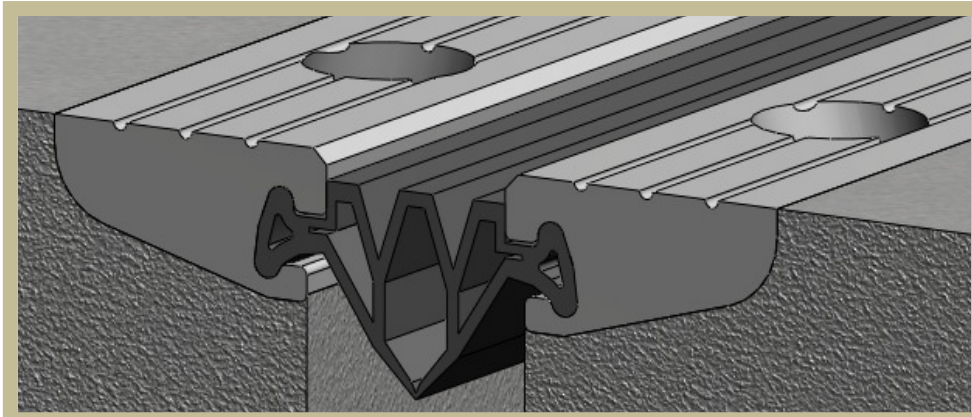
BJ6



BJ6 – Cast In Bridge Expansion Joint

Description

- ◇ The Miska BJ6 is designed for expansion joints in bridges which carry public road traffic.
- ◇ The system features sturdy aluminium retainers extruded from high strength, corrosion resistant aluminium alloy 6061-T6.
- ◇ A smooth, bump free ride over the joint is achieved by the flat wearing surface of the expansion joint.
- ◇ The system is designed to be cast in to the bridge deck, during initial construction, which results in a significant reduction in the installation costs and down time that can be associated with other types of bridge joints.
- ◇ A hollow grip in the extruded aluminium section is designed to accept a continuous durable gland that is designed to prevent dirt, stones and debris from binding the joint.
- ◇ The gland provides a barrier that facilitates the protection of the bridge bearings against the damaging effects of rainwater and petro-chemical run-off.
- ◇ Easy insertion, placement and removal of the gland are added features.



Drape Gland

Flush Gland

Dimensions

Gland Type	A	A	B	C	C	D	E
	Min	Max					
ND85	166	251	40	0	85	83	6
ND125	166	291	40	0	125	83	6
NF85	178	251	40	12	85	83	6
NF125	178	291	40	12	125	83	6

Approved By

- ✓ Qld Main Roads
- ✓ NSW RTA
- ✓ VicRoads

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