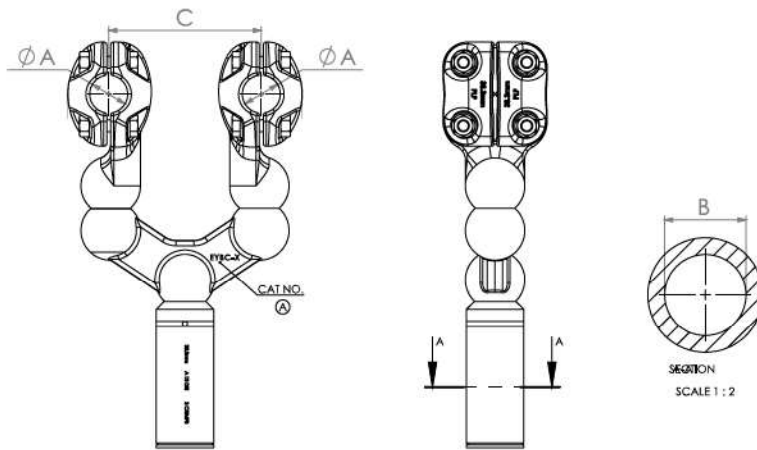


EYBC

These clamps are designed to equalize the phase conductor bundle drop off points from the busbars where phase dropper conductor bundles of fewer conductors per bundle are used. They keep standard conductors at specified distances apart and are designed to withstand the forces that occur under short circuit conditions.



NOTES:

- To connect stranded conductors by crimping conductor in compression tube and by bolting to clamp.
- Recommended fasteners M12 GR. 8.8 HDG torque to 45Nm.
- Compression die and size stamped on tube. 3 crimps required.
- Tube is pre-greased with conductive grease and sealed with plastic cap.
- Groove and conductor surfaces to be cleaned with stainless steel wire brush and a suitable conductive grease applied before use.
- Material: Cast and extruded aluminium.
- Supplied in clear, sealed, heavy duty, UV stabilized plastic bag.
- Cat. no. to be stamped as shown.

NEW TYPE DESIGNATION	OLD TYPE DESIGNATION	CONDUCTOR SIZE (A) (mm)	CENTRE SPACING (C) (mm)	CONDUCTOR SIZE (B) (mm)	RATED CURRENT [IN] (A RMS)	MAXIMUM VOLTAGE [UM] (KV RMS)
EYBC - A	YBC26/26/15	2 X 26.5	150	26.5	833	300
EYBC - B	YBC26/28/33	2 X 26.5	330	38.3	1300	420
EYBC - C	YBC38/26/15	2 X 38.3	150	26.5	833	300
EYBC - D	YBC38/38/15	2 X 38.3	150	38.3	1300	420
EYBC - E	YBC38/38/33	2 X 38.3	330	38.3	1300	420

- * Refer to [page SC - 24](#) for the die size for Alcan Compression Fittings
- All clamps supplied with M12 HDG bolts, nuts and washers
- Recommended Torque: 45 Nm