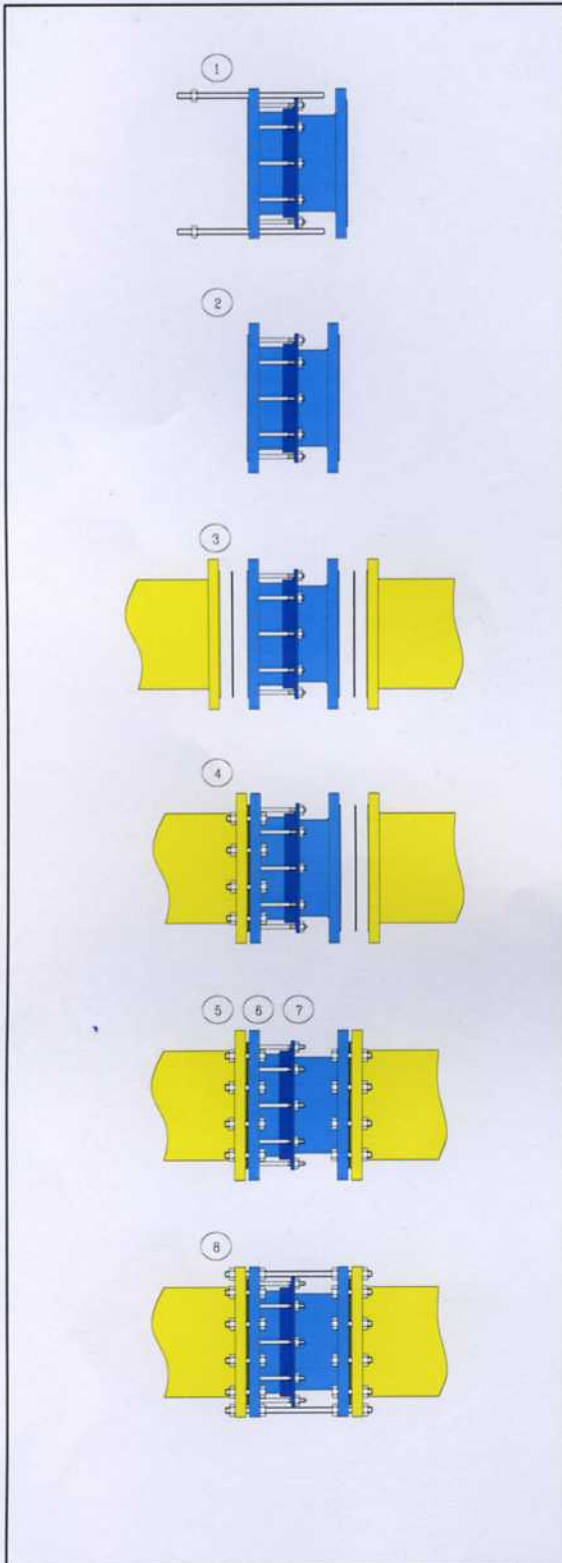


FITTING AND INSTALLATION INSTRUCTION PIPEMATE DISMANTLING JOINT



- 1 Remove tie bolts and loosen gland stud bolts.
- 2 Push flanged spigot pipe into flange adaptor until flush with flange face.
- 3 Slide dismantling joint into location, ensuring the flanges is aligned with mating flanges.
- 4 Fit flange gasket, lined up bolt holes, and bolts the flange adaptor to the mating flange and torque all the bolts evenly, progressively using diametrically opposite sequence.
- 5 Slide flanged spigot pipe back and bolt up opposing spigot flange in the same sequence
- 6 Tighten gland stud bolts evenly, progressively a little at a time, using diametrically opposite sequence. Torque up gland stud bolts to the required setting :

50Nm-67Nm (40-45 lb/ft) for M12 bolt
83Nm-100Nm (65-70 lb/ft) for M16 bolt
- 7 Ensure that the gap inside the flange adaptor body and the end flange is even all the way round.
- 8 Fit the tie bolts through both sets of mating flanges and torque all bolts.



PIPEMATE SDN BHD (106977-A)

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