

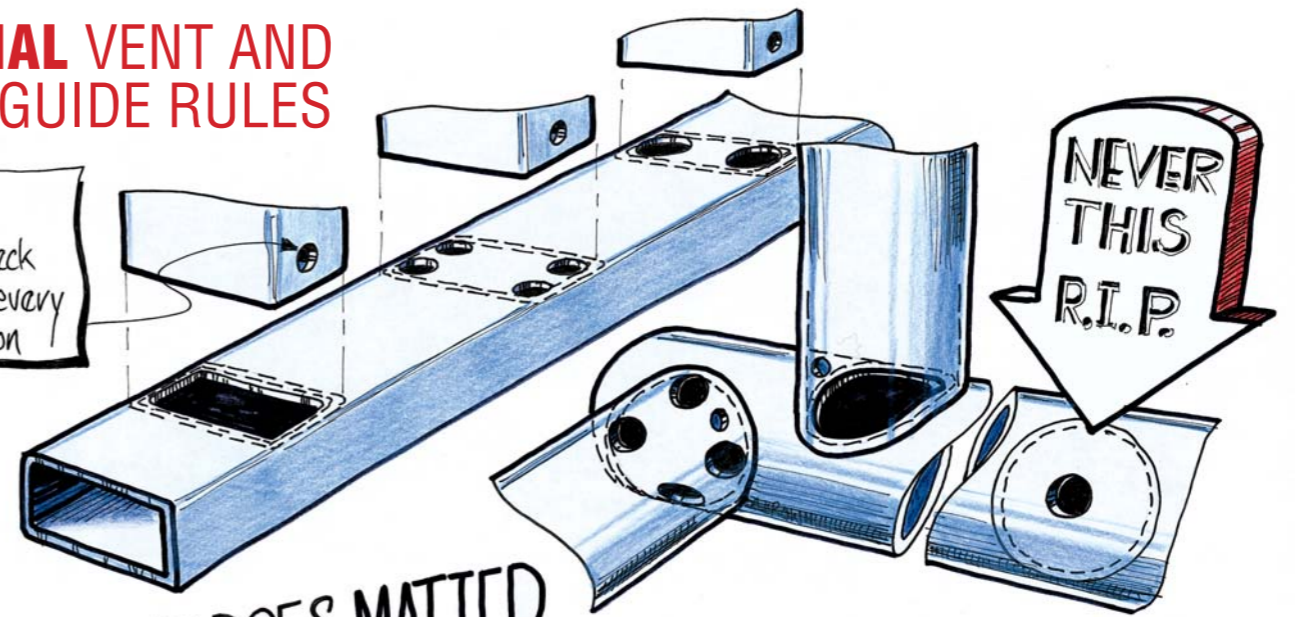
SAFETY IN VENTING FOR GALVANIZING

Certain rules must be followed when designing components for galvanizing and adoption of the following design practices will ensure the safety of galvanizing personnel and produce optimum quality galvanizing.

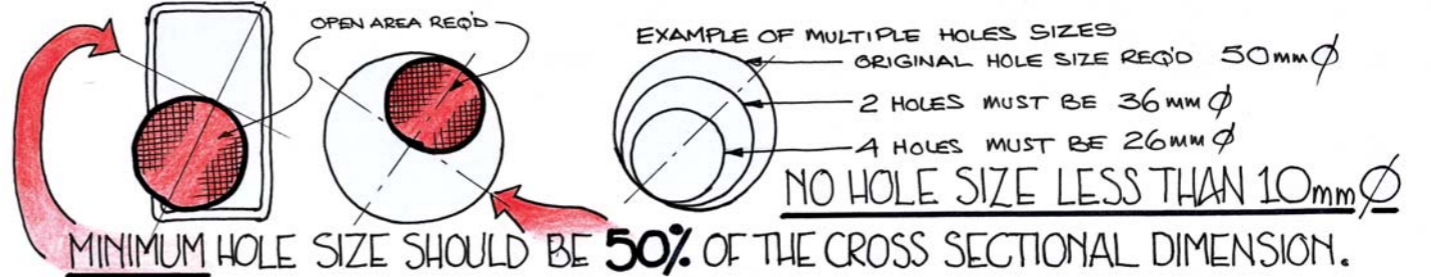
IF IN DOUBT CONCERNING PREFERRED DESIGN DETAILS, CONSULT WITH YOUR GALVANIZER.

INTERNAL VENT AND DRAIN GUIDE RULES

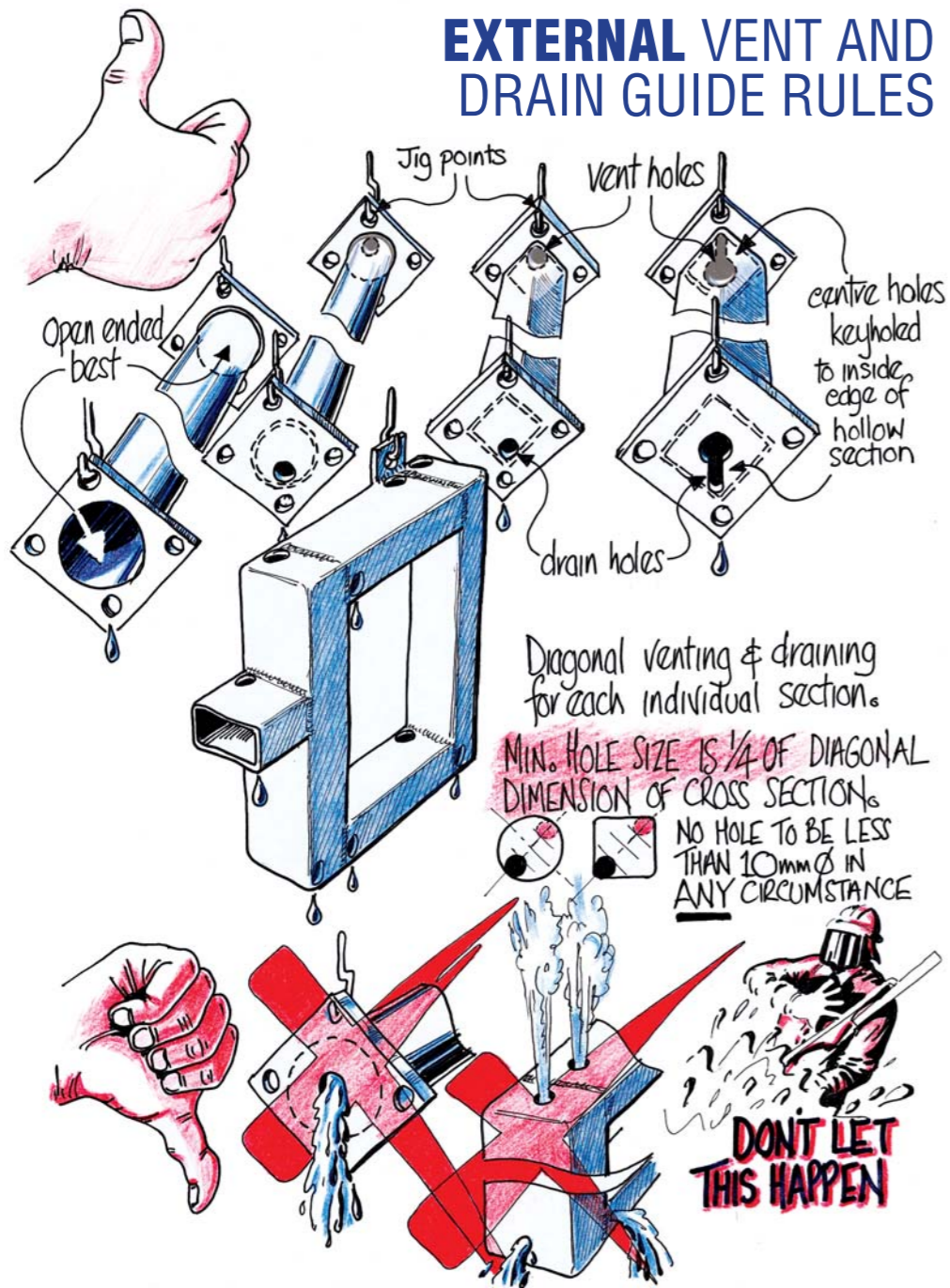
Note:
10mm ϕ check
holes at every
connection



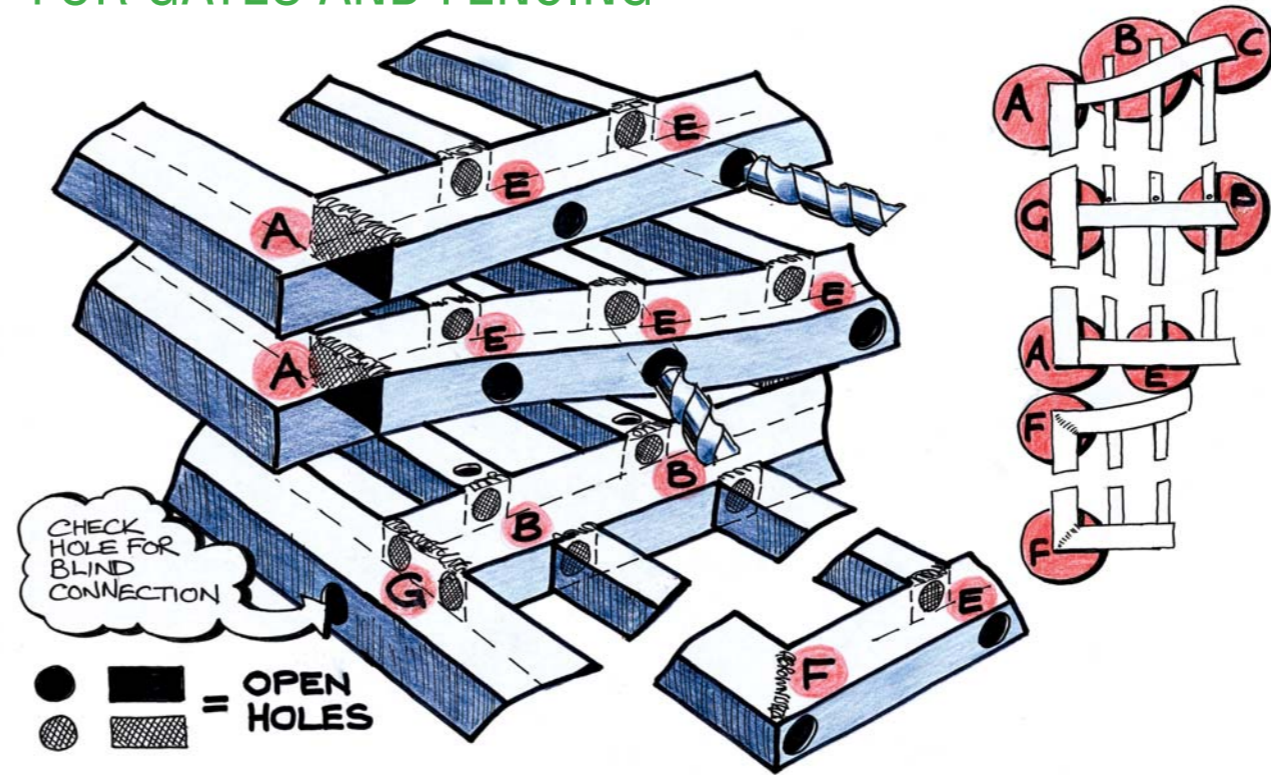
SIZE DOES MATTER



EXTERNAL VENT AND DRAIN GUIDE RULES



VENT AND DRAIN REQUIREMENTS FOR GATES AND FENCING



Vessels and hollow sections, including those in small diameter tubular fabrications, **MUST** be vented to atmosphere for the safety of galvanizing personnel and to prevent possible damage to the article. At galvanizing temperatures, moisture trapped in closed sections is converted rapidly to superheated steam, generating explosive forces unless vented.

galvanizers

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