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# LAMPIRAN



# DOKUMENTASI

## PEMBUATAN BEKESTING



## PEMBUATAN BENDA UJI



## PENGUJIAN PULL OUT BENDA UJI SENTRIS



Optimization Software:  
[www.balesio.com](http://www.balesio.com)

## PENGUJIAN PULL OUT BENDA UJI EKSENTRIS



## PENGUJIAN PULL OUT BENDA UJI EKSENTRIS + LEMBARAN GFRP



## PENGUJIAN KUAT TEKAN BENDA UJI SILINDER





## PENGUJIAN DIAMETER EKIVALEN TULANGAN GFRP



## VARIASI BENDA UJI

- SENTRIS



Tampak Atas



Tampak Samping

- EKSENTRIS



Tampak Atas



Tampak Samping



- **EKSENTRIS + LEMBARAN GFRRP**



**Tampak Atas**



**Tampak Samping**

