

## References

1. On a stereonet, the two planes are represented by great circles (Fig. 8.10). The spherical triangle containing the unknown dip angle  $\delta$  is shown in Fig. 8.11. The two circles and the primitive.
  2. Label the parts of the triangle: the unknown angle is  $A$ , the dip of the two planes  $B$  and  $C$ , and the angle between the two strike-slip directions  $\alpha$ .
  3. We may solve for angle  $A$  directly by using Eq. B.11a:
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