

# The Armhole/Sleeve Connection

## The Ideal Armhole

### 1. Shoulder Width

The shoulder width body measurement including ease of 1.25 cm - 2.5 cm (1/2" - 1")

### 2. Shoulder Slope

Aligns with the shoulder slope of the body

### 3. Across Back

The across back body measurement including ease of 1.25 cm - 2.5 cm (1/2" - 1")

### 4. Across Front

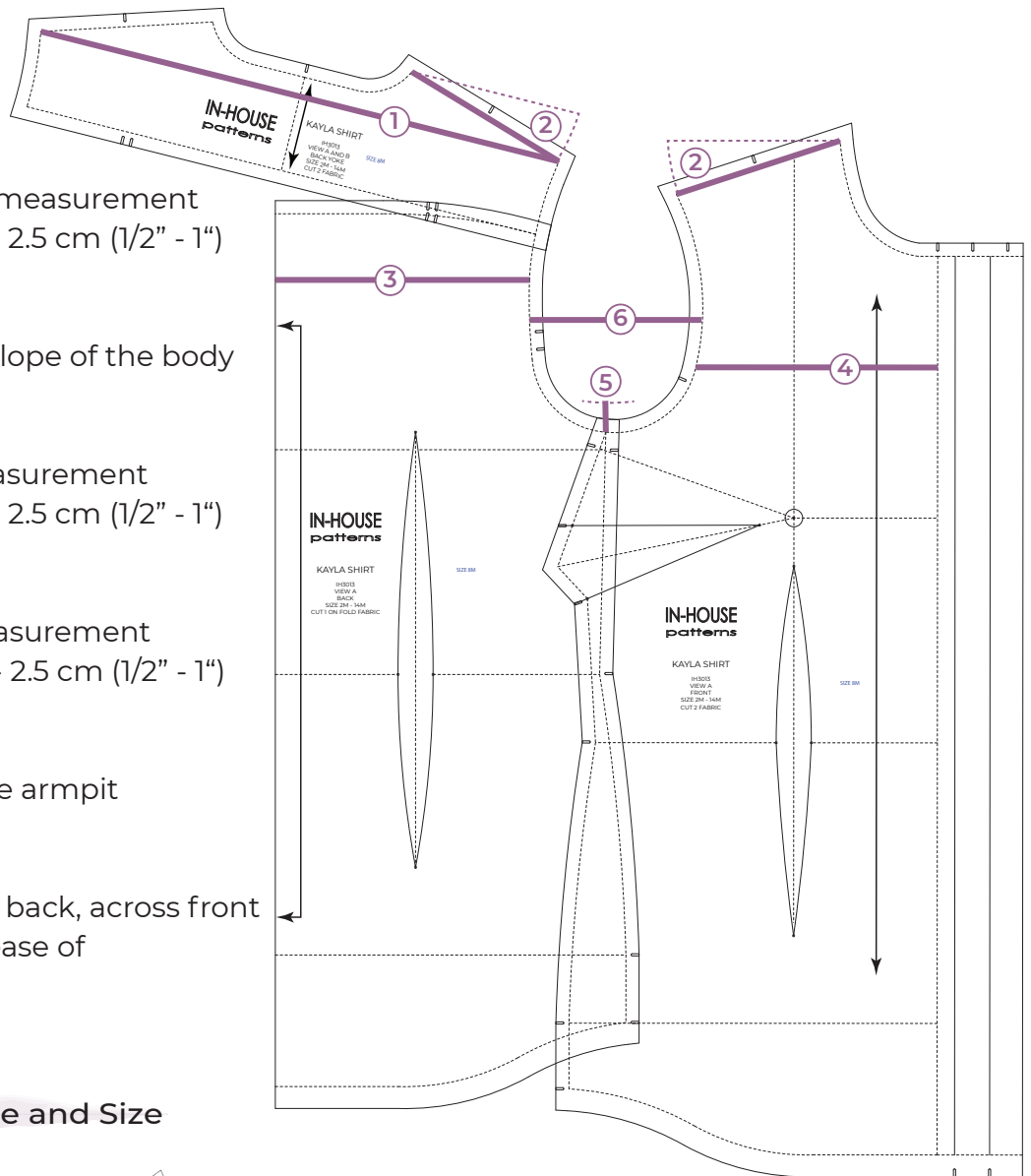
The across front body measurement including Ease of 1.25 cm - 2.5 cm (1/2" - 1")

### 5. Armhole Depth

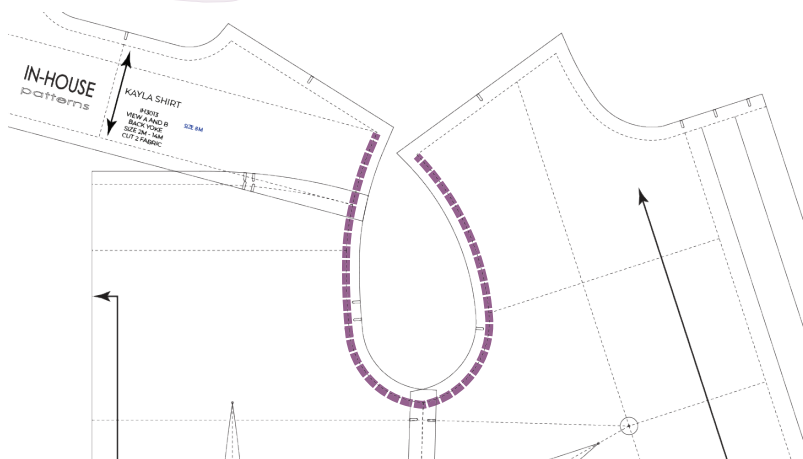
Sits at 2.5 cm (1") below the armpit

### 6. Armhole Width

Determined by the across back, across front and bust girth including ease of 1.25 cm - 2.5 cm (1/2" - 1")



## The Ideal Armhole Shape and Size



The ideal armhole shape resembles a lopsided horseshoe

The ideal armhole size calculation:  
Body Bicep Girth + 13-15 cm (5"-6")

Example:

37.5 cm (15") + 13 cm (5") = 50.5 cm (20")

37.5 cm (15") + 15 cm (6") = 52.5 cm (21")

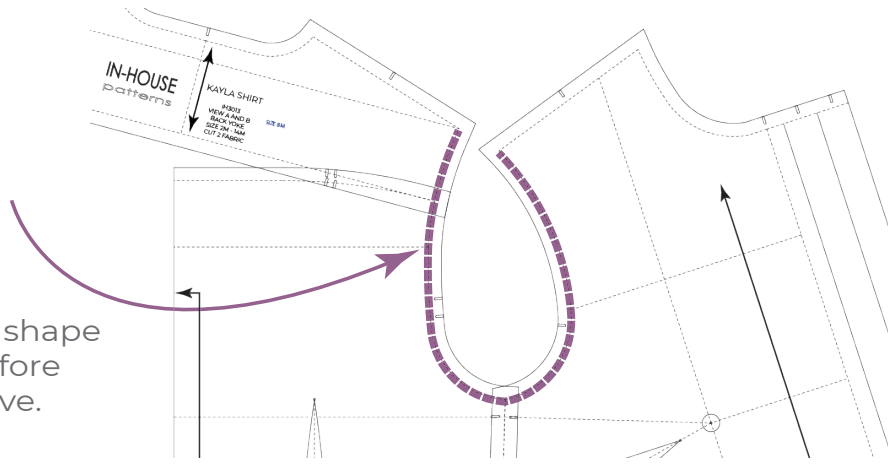
The ideal armhole girth for a 15" body bicep is between 50.5 and 52.5 cm (20"-21")

# The Armhole/Sleeve Connection

## The Ideal Sleeve

Armhole Girth  
[total circumference  
of the armhole]

The armhole size and shape  
must be correct before  
assessing the sleeve.

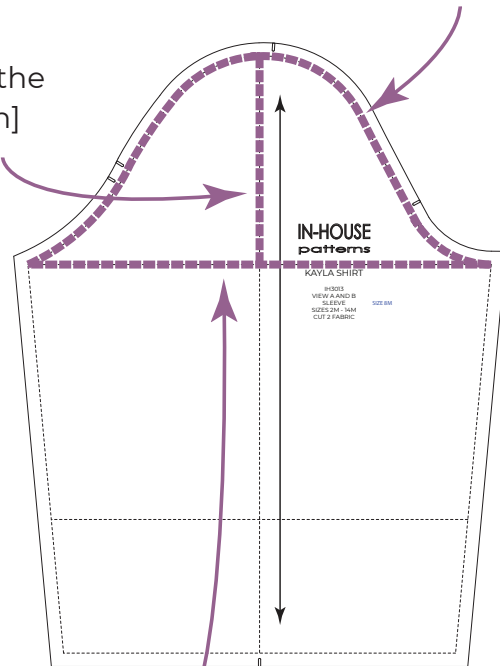


Sleeve Cap Seam  
[armhole girth + 2.5 cm (1")]

Cap Height  
[one third of the  
armhole girth]

Ideal Sleeve Cap Ease  
2.5 cm - 4 cm (1" - 1 1/2")

Add 0.6 cm (1/4")  
if needed



Bicep  
[body bicep + 5 cm (2")]

Standard bicep ease is 5 cm (2"),  
for some 7.5 cm (3") will be better