

# VersiTomic G-Lok™

## Calculation Chart



Loop Length	TTL for GTL of 20mm	TTL for GTL of 25mm	Minimum Socket Depth
<b>15mm Loop</b> 234-101-015	<b>31</b>	TTL - 4 27	TTL - 4 32
	32	28	33
	33	29	34
	34	30	35
	35	31	36
<b>20mm Loop</b> 234-101-020	<b>36*</b>	TTL - 9 27	TTL - 9 32
	37	28	33
	38	29	34
	39	30	35
	40	31	36
<b>25mm Loop</b> 234-101-025	<b>41</b>	TTL - 14 27	TTL - 14 32
	42	28	33
	43	29	34
	44	30	35
	45	31	36
<b>30mm Loop</b> 234-101-030	<b>46</b>	TTL - 19 27	TTL - 19 32
	47	28	33
	48	29	34
	49	30	35
	50	31	36
<b>35mm Loop</b> 234-101-035	<b>51</b>	TTL - 24 27	TTL - 24 32
	52	28	33
	53	29	34
	54	30	35
	55	31	36
<b>40mm Loop</b> 234-101-040	<b>56</b>	TTL - 29 27	TTL - 29 32
	57	28	33
	58	29	34
	59	30	35
	60	31	36
<b>45mm Loop</b> 234-101-045	<b>61</b>	TTL - 34 27	TTL - 34 32
	62	28	33
	63	29	34
	64	30	35
	65	31	36
<b>50mm Loop</b> 234-101-050	<b>66</b>	TTL - 39 27	TTL - 39 32
	67	28	33
	68	29	34
	69	30	35
	70	31	36



TTL = Total Tunnel Length  
 GTL = desired Graft length within Tunnel  
 Socket = minimum reamer depth

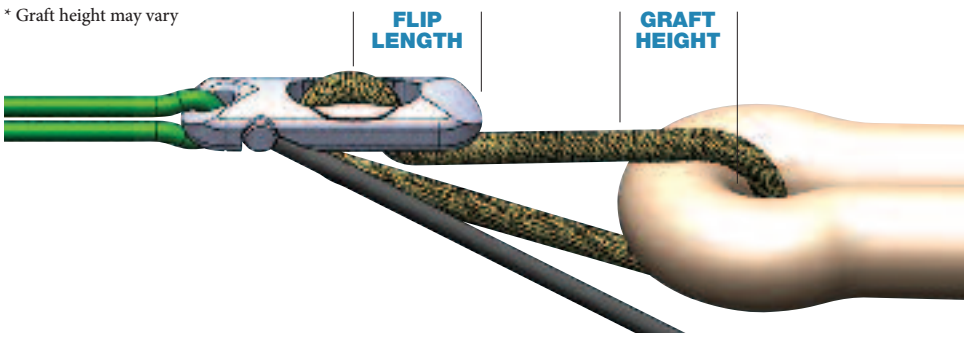
\* See example on back.

## Explanation of the Calculations:

$GTL + 11 = \text{minimum TTL needed}$

11 = Flip length (7mm) + Graft Height (4mm\*)

\* Graft height may vary

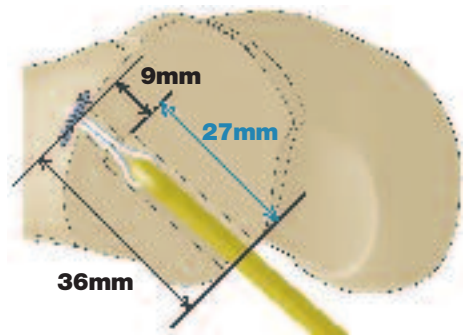
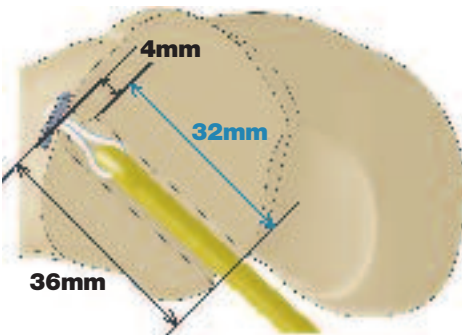


## EXAMPLES:

**TTL = 36mm**

15mm Loop  
GTL = 25mm  
Socket = 32mm

20mm Loop  
GTL = 20mm  
Socket = 27mm



## SHORT TUNNEL SCENARIO:

$TTL < 31 \text{ mm} \rightarrow \text{use 15mm Loop}$

Socket =  $TTL - 4$

GTL =  $TTL - 11$

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