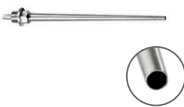
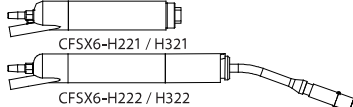
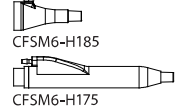
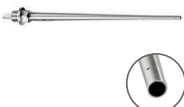

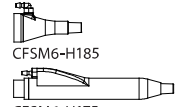

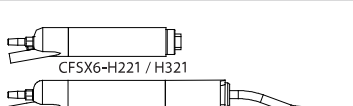
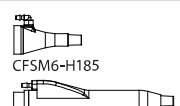

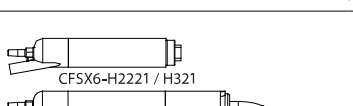
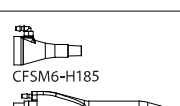






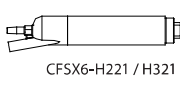


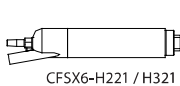
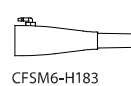

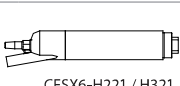
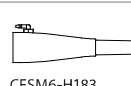

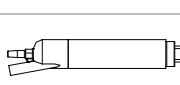
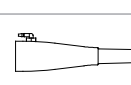

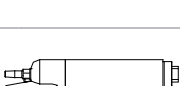


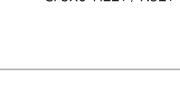
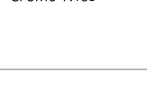
# SonaStar Tip Selection Guide



## Short Aspiration Tips for Short Straight and Curved Extended Handpieces









Tip	Handpiece	Front Housing	Uses
 <p><b>MXA-D212</b> 1.9 mm Standard, short Working length* = 3 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	<b>General soft or calcified tissue removal; (large tissue volume)</b>
 <p><b>MXA-D214</b> 1.6 mm Micro, short Working length* = 3 1/2 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	<b>Smaller bore for more precise tissue removal (soft or calcified tissue)</b>
 <p><b>MXA-D216</b> 1.1 mm, Precision, short Working length* = 3 3/8 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	<b>Smallest bore for most precise tissue removal (near critical structures)</b>
 <p><b>MXA-D230</b> 1.9 mm, Notched, standard, short Working length* = 3 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	<b>General soft or calcified tissue removal; esp. dense or fibrous tissue</b>
 <p><b>MXA-D234</b> 2.6 mm, Macro, short Working length* = 3 in.</p>	 <p>CFSX6-H221 / H321 CFSX6-H222 / H322</p>	 <p>CFSM6-H185 CFSM6-H175</p>	<b>General soft or calcified tissue removal; (greater tissue volume/general surgery)</b>

## Long Aspiration Tips for Short Straight Handpiece

Tip	Handpiece	Front Housing	Uses
 <p><b>MXA-D218</b> 1.9 mm Standard, long curved PLUS Working length* = 7 1/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H185</p>	<b>General soft or calcified tissue removal; (large tissue volume/general surgery)</b>
 <p><b>MXA-D224</b> 1.1 mm Precision, long curved Working length* = 6 3/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	<b>Curved, smallest bore for the most precise tissue removal near critical structures</b>
 <p><b>MXA-D226</b> 1.6 mm Micro, long curved Working length* = 7 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	<b>Curved, small bore for precise tissue removal (soft or calcified tissue)</b>
 <p><b>MXA-D228</b> 1.9 mm Standard, long curved Working length* = 7 1/4 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H183</p>	<b>Curved, general soft or calcified tissue removal (large tissue volume/general surgery)</b>
 <p><b>MXA-D232</b> <i>Deep Access Probe</i> 1.9 mm Standard, long with Rigid Sleeve Working length* = 5.43 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H185</p>	<b>General soft calcified tissue removal from limited-access surgical site</b>
 <p><b>MXA-L002</b> <i>Laparoscopic Probe</i><sup>1</sup> 1.9 mm Standard long, reusable with (6) replacement sheath tips Working length* = 11.80 in.</p>	 <p>CFSX6-H221 / H321</p>	 <p>CFSM6-H190</p>	<b>General soft or calcified tissue removal in laparoscopic surgery</b>

\*Approximate distance from typical index finger placement to end of probe using a Short Straight Handpiece (CFSX6-H221 / H321).

<sup>1</sup>Not available in all markets. Check on availability.

OsteoSculpt® Bone Shavers for Short Straight Handpiece				
Tip		Handpiece	Front Housing	Uses
 	<b>MXA-5002</b> 3.6 mm x 160° Standard, short Working length* = 3 in.	 CFSX6-H221 / H321	 CFSM6-H185	<b>For bone sculpting or dissection</b>
 	<b>MXA-5004</b> 1.8 mm x 1.3 mm Micro, long curved Working length* = 6 3/4 in.	 CFSX6-H221 / H321	 CFSM6-H183	<b>For bone sculpting or dissection (minimally invasive or keyhole approaches)</b>

\*Approximate distance from typical index finger placement to end of probe using a Short Straight Handpiece (CFSX6-H221 / H321).



If you would like further information or would like to evaluate the SonaStar please contact us at +1.631.694.9555