



Mako™ Total Hip

3.1.1 Compatible Implants

Femoral Implant Compatibility						
	Neck Options	Sizes	Part Number	Approaches	Broach Tracking	Stem Tracking
Accolade II	127°	0-11	6721-XXXX	Anterolateral Posterolateral DAA	AL and PL- Divots or Array; DAA-Divots	AL and PL-Array; DAA-N/A
	132°	0-11	6720-XXXX			
Anato	Right Anteverted	1-8	4845-7-10X	Anterolateral Posterolateral DAA	AL and PL- Divots or Array; DAA-Divots	AL and PL-Array; DAA-N/A
	Right Neutral	1-8	4845-7-11X			
	Left Anteverted	1-8	4845-7-20X			
	Left Neutral	1-8	4845-7-21X			
Secur-Fit Advanced	127°	6-12	1601-XX127	Anterolateral Posterolateral	AL and PL-Array	AL and PL-Array
	132°	4-12	1601-XX132			

Acetabular Shell Compatibility		
Shell	Sizes (mm)	Part Number
Trident PSL HA Solidback	40-72mm	540-11-XXX
Trident PSL HA Cluster	40-72mm	542-11-XXX
Trident Hemi Solidback	42-74mm	500-01-XXX
Trident Hemi HA Solidback	42-74mm	500-11-XXX
Trident Hemi Cluster	42-74mm	502-01-XXX
Trident Hemi HA Cluster	42-74mm	502-11-XXX
Trident Hemi Multihole	42-74mm	508-11-XXX
Tritanium Solidback	44-66mm	500-03-XXX
Tritanium Cluster	44-66mm	502-03-XXX
Tritanium Multihole	54-80mm	509-02-XXX

Liner Compatibility	
Trident X3 0°	623-00-XXX
Trident X3 10°	623-10-XXX
Trident X3 Eccentric 0°	663-00-XXX
Trident X3 Eccentric 10°	663-10-XXX
Trident X3 Elevated Rim	643-00-XXX
Trident 0° Constrained	690-00-XXX
Trident 10° Constrained	690-10-XXX
MDM Liner	626-00-XXX
MDM X3 Insert	1236-2-XXX

Femoral Head Compatibility	
V40 CoCr (non LFIT)	6260-X-XXX
LFIT V40 CoCr	6260-9-XXX
V40 BIOLOX <i>delta</i> Ceramic	6570-0-XXX
Universal BIOLOX <i>delta</i> Ceramic	6519-1-XXX
V40 Universal Adapter Sleeves for <i>delta</i> Universal Heads	6519-T-XXX

Femoral Head, X3 Liner, and Cup Compatibility Chart										
Shell Size, Liner Alpha Code, and Head Size (mm)										
Trident PSL Shell	40	42	44	46, 48	50, 52	54, 56	58, 60	62, 64	66, 68	70, 72
Trident Hemispherical Shell	42	44	46	48, 50	52, 54	56, 58	60, 62	64, 66	68, 70	72, 74
Tritanium Hemispherical Shell*	44	46	48	50, 52	54, 56	58, 60	62, 64	66, 68	70, 72	74-80
Liner Alpha Code	A	B	C	D	E	F	G	H	I	J
Anatomic Femoral Heads	44mm	-	-	-	-	3.8	5.4	7.1	8.6	10.6
	40mm	-	-	-	3.8	5.8	7.4	9.1	10.6	12.6
	36mm	-	-	-	3.9	5.9	7.9	9.4	11.2	14.7
Femoral Heads	32mm	-	3.9	4.9	5.9	7.9	9.9	11.4	13.2	16.7
	28mm	4.9	5.9	6.9	7.9	9.9	11.9	13.4	15.2	18.7
	26mm	-	-	7.9	8.9	10.9	12.9	14.4	16.2	19.7
	22mm	7.8	8.8	9.8	10.8	12.8	14.8	16.3	18.1	21.6

MDM Liner and Insert Compatibility									
Shell Size (mm), Liner Alpha Code									
Trident PSL Shell	44	46, 48	50, 52	54, 56	58, 60	62, 64	66, 68	70, 72	
Trident Hemispherical Shell	46	48, 50	52, 54	56, 58	60, 62	64, 66	68, 70	72, 74	
Tritanium Hemispherical Shell*	48	50, 52	54, 56	58, 60	62, 64	66, 68	70, 72	74-80	
Liner Alpha Code	C	D	E	F	G	H	I	J	
MDM CoCr Liner	36C	38D	42E	46F	48G	52H	54I	58J	
Poly Insert OD (mm)	36	38	42	46	48	52	54	58	
Poly Insert ID (mm)	22.2	22.2	28	28	28	28	28	28	
Nominal Poly Thickness (mm)	6.7	7.7	6.8	8.8	9.8	11.8	12.8	14.8	

*Tritanium Solidback and Clusterhole Acetabular Shells (500-03-XXX and 502-03-XXX) are available in sizes 44mm-66mm
Tritanium Multihole Acetabular Shells (509-02-XXX) are available in sizes 54mm-80mm

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