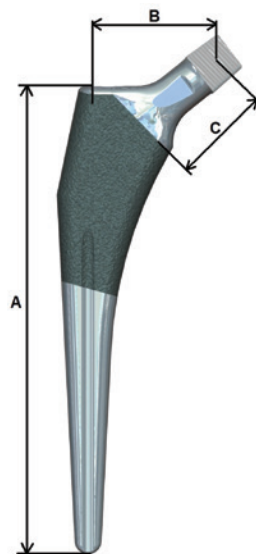


LIBERTAS® TR FEMORAL STEM STANDARD  
(125° NECK ANGLE)

## OFFSET AND NECK LENGTH CHART

## LIBERTAS® TR FEMORAL STEM STANDARD (128° NECK ANGLE)

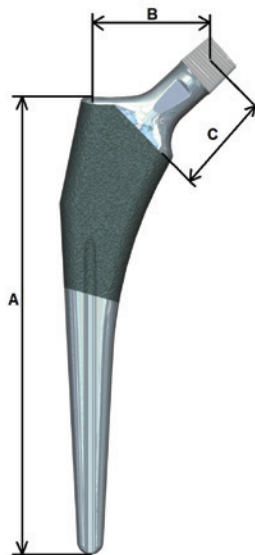
Size	A Stem Length (mm)	B Horizontal Offset (mm)							C Neck Length (mm)						
		Horizontal Offset (mm)							Neck Length (mm)						
		-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0	-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0
04	128	34.4	34.8	37.6	40.3	40.7	43.1	43.8	26.5	27.0	30.5	34.0	34.5	37.5	38.5
05	130	34.8	35.2	37.9	40.7	41.1	43.4	44.1	26.5	27.0	30.5	34.0	34.5	37.5	38.5
06	132	35.0	35.4	38.2	40.9	41.3	43.7	44.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
07	134	35.5	35.9	38.7	41.4	41.8	44.2	44.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
08	136	36.0	36.4	39.2	41.9	42.3	44.7	45.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
09	137	36.5	36.9	39.7	42.4	42.8	45.2	45.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
10	140	37.0	37.4	40.2	42.9	43.3	45.7	46.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
11	142	37.5	37.9	40.7	43.4	43.8	46.2	46.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
12	144	38.0	38.4	41.2	43.9	44.3	46.7	47.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
13	146	38.5	38.9	41.7	44.4	44.8	47.2	47.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
14	148	39.0	39.4	42.2	44.9	45.3	47.7	48.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
15	150	39.5	39.9	42.7	45.4	45.8	48.2	48.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
16	152	40.0	40.4	43.2	45.9	46.3	48.7	49.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
17	154	40.5	40.9	43.7	46.4	46.8	49.2	49.9	26.5	27.0	30.5	34.0	34.5	37.5	38.5
18	156	41.0	41.4	44.2	46.9	47.3	49.7	50.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
20	160	42.0	42.4	45.2	47.9	48.3	50.7	51.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
22	164	43.0	43.4	46.2	48.9	49.3	51.7	52.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5
24	167	44.0	44.4	47.2	49.9	50.3	52.7	53.4	26.5	27.0	30.5	34.0	34.5	37.5	38.5



**LIBERTAS®TR FEMORAL STEM STANDARD  
(132° NECK ANGLE)**

**OFFSET AND NECK LENGTH CHART**

LIBERTAS®TR FEMORAL STEM STANDARD (132° NECK ANGLE)															
Size	A	B							C						
	Stem Length (mm)	Horizontal Offset (mm)							Neck Length (mm)						
		-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0	-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0
04	128	33.0	33.4	36.0	38.6	38.9	41.2	41.8	27.5	28.0	31.5	35.0	35.5	38.5	39.5
05	130	33.4	33.7	36.3	39.0	39.3	41.6	42.2	27.5	28.0	31.5	35.0	35.5	38.5	39.5
06	132	33.6	34.0	36.6	39.2	39.6	41.8	42.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
07	134	34.1	34.5	37.1	39.7	40.1	42.3	42.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
08	136	34.6	35.0	37.6	40.2	40.6	42.8	43.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
09	137	35.1	35.5	38.1	40.7	41.1	43.3	43.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
10	140	35.6	36.0	38.6	41.2	41.6	43.8	44.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
11	142	36.1	36.5	39.1	41.7	42.1	44.3	44.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
12	144	36.6	37.0	39.6	42.2	42.6	44.8	45.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
13	146	37.1	37.5	40.1	42.7	43.1	45.3	45.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
14	148	37.6	38.0	40.6	43.2	43.6	45.8	46.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
15	150	38.1	38.5	41.1	43.7	44.1	46.3	46.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
16	152	38.6	39.0	41.6	44.2	44.6	46.8	47.4	27.5	28.0	31.5	35.0	35.5	38.5	39.5
17	154	39.1	39.5	42.1	44.7	45.1	47.3	47.9	27.5	28.0	31.5	35.0	35.5	38.5	39.5
18	156	41.9	42.2	44.8	47.4	47.8	50.0	50.7	30.5	31.0	34.5	38.0	38.5	41.5	42.5
20	160	42.9	43.2	45.8	48.4	48.8	51.0	51.7	30.5	31.0	34.5	38.0	38.5	41.5	42.5
22	164	43.9	44.2	46.8	49.4	49.8	52.0	52.7	30.5	31.0	34.5	38.0	38.5	41.5	42.5
24	167	44.9	45.2	47.8	50.4	50.8	53.0	53.7	30.5	31.0	34.5	38.0	38.5	41.5	42.5

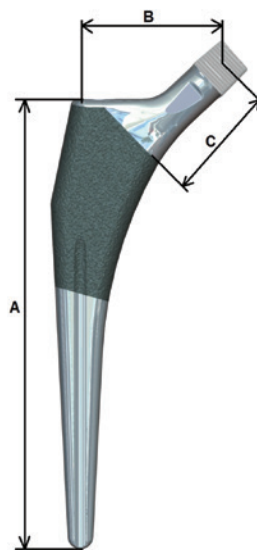


LIBERTAS® TR FEMORAL STEM LATERAL  
(132° NECK ANGLE)

## OFFSET AND NECK LENGTH CHART

LIBERTAS® TR FEMORAL STEM LATERAL (132° NECK ANGLE)

Size	A Stem Length (mm)	B Horizontal Offset (mm)							C Neck Length (mm)						
		Horizontal Offset (mm)							Neck Length (mm)						
		-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0	-4.0	-3.5	STD	+3.5	+4.0	+7.0	+8.0
04	128	40.8	41.1	43.8	46.4	46.7	49.0	49.6	33.0	33.5	37.0	40.5	41.0	44.0	45.0
05	130	41.2	41.5	44.1	46.7	47.1	49.3	50.0	33.0	33.5	37.0	40.5	41.0	44.0	45.0
06	132	41.4	41.8	44.4	47.0	47.4	49.6	50.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
07	134	41.9	42.3	44.9	47.5	47.9	50.1	50.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
08	136	42.4	42.8	45.4	48.0	48.4	50.6	51.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
09	137	42.9	43.3	45.9	48.5	48.9	51.1	51.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
10	140	43.4	43.8	46.4	49.0	49.4	51.6	52.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
11	142	43.9	44.3	46.9	49.5	49.9	52.1	52.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
12	144	44.4	44.8	47.4	50.0	50.4	52.6	53.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
13	146	44.9	45.3	47.9	50.5	50.9	53.1	53.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
14	148	45.4	45.8	48.4	51.0	51.4	53.6	54.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
15	150	45.9	46.3	48.9	51.5	51.9	54.1	54.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
16	152	46.4	46.8	49.4	52.0	52.4	54.6	55.2	33.0	33.5	37.0	40.5	41.0	44.0	45.0
17	154	46.9	47.3	49.9	52.5	52.9	55.1	55.7	33.0	33.5	37.0	40.5	41.0	44.0	45.0
18	156	49.6	50.0	52.6	55.2	55.6	57.8	58.5	36.0	36.5	40.0	43.5	44.0	47.0	48.0
20	160	50.6	51.0	53.6	56.2	56.6	58.8	59.5	36.0	36.5	40.0	43.5	44.0	47.0	48.0
22	164	51.6	52.0	54.6	57.2	57.6	59.8	60.5	36.0	36.5	40.0	43.5	44.0	47.0	48.0
24	167	52.6	53.0	55.6	58.2	58.6	60.8	61.5	36.0	36.5	40.0	43.5	44.0	47.0	48.0



LIBERTAS®

HIP

### Libertas® Hip System

Rx only



EC REP

Maxx Orthopedics, Inc.  
Norristown, PA 19403, USA  
AJW Consulting GmbH  
Königsallee 106  
40215 Düsseldorf, Germany

CE 2460



Carefully read all instructions and be familiar with the surgical techniques prior to use.

Please see the package inserts for complete device description, product selection information, indications, contraindications, precautions, adverse effects, warnings, materials, sterilization and patient guidance associated with the LIBERTAS® Total Hip System.

**CAUTION:** THESE DEVICES ARE RESTRICTED TO SALE BY OR ON THE ORDER OF A LICENSED PHYSICIAN

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