

BOTTOM BRACKETS		BB SHELL	CUP THREADS	CHAINLINE	SPACER*	COMPATIBLE E-TYPE FD / CHAINGUIDE
MODEL DESCRIPTION   #						
HOWITZER XR	BB-07-HW-XR-51CL / 68	68 mm	BC-1.37"	51 MTB	1/2	-
	BB-07-HW-XR-51CL / 68E	68 mm	BC-1.37"	51 MTB	1/1	■ CE/50
	BB-07-HW-XR-51CL / 73	73 mm	BC-1.37"	51 MTB	-/1	■ ISCG
	BB-07-HW-XR-51CL / 73E	73 mm	BC-1.37"	51 MTB	-	■ CE/50
	BB-07-HW-XRM15-51CL / 68**	68 mm	BC-1.37"	51 MTB	1/2	-
	BB-07-HW-XRM15-51CL / 68G**	68 mm	BC-1.37"	51 MTB	1/1	■ CE/50
	BB-07-HW-XRM15-51CL / 73**	73 mm	BC-1.37"	51 MTB	-/1	■ ISCG
	BB-07-HW-XRM15-51CL / 73G**	73 mm	BC-1.37"	51 MTB	-	■ CE/50
	BB-06-HW-XR-56CL / 68	68 mm	BC-1.37"	56 MTB	1/2	-
	BB-06-HW-XR-56CL / 68E	68 mm	BC-1.37"	56 MTB	1/2	■ CE/50
	BB-06-HW-XR-56CL / 73	73 mm	BC-1.37"	56 MTB	-/1	■ ISCG
	BB-06-HW-XR-56CL / 73E	73 mm	BC-1.37"	56 MTB	-	■ CE/50
HOWITZER TEAM	BB-07-HW-TM-51CL / 68	68 mm	BC-1.37"	51 MTB	1/2	-
	BB-07-HW-TM-51CL / 68G	68 mm	BC-1.37"	51 MTB	1/1	■ CE/50
	BB-07-HW-TM-51CL / 73	73 mm	BC-1.37"	51 MTB	-/1	■ ISCG
	BB-07-HW-TM-51CL / 73G	73 mm	BC-1.37"	51 MTB	-	■ CE/50
	BB-06-HW-TM-56CL / 68	68 mm	BC-1.37"	56 MTB	1/2	-
	BB-06-HW-TM-56CL / 68E	68 mm	BC-1.37"	56 MTB	1/1	■ CE/50
	BB-06-HW-TM-56CL / 73	73 mm	BC-1.37"	56 MTB	-/1	■ ISCG
	BB-06-HW-TM-56CL / 73E	73 mm	BC-1.37"	56 MTB	-	■ CE/50
	BB-06-HW-TM-56CL / 83	83 mm	BC-1.37"	56 MTB	-/1	■ ISCG
	BB-06-HW-TM-56CL / 83G	83 mm	BC-1.37"	56 MTB	-	■ CE/50
	BB-06-HW-TM-66CL / 100	100 mm	BC-1.37"	66 DH	-/1	■ ISCG
	BB-06-HW-TM-66CL / 100G	100 mm	BC-1.37"	66 DH	-	■ CE/50
GXP	GIGA X PIPE	N / A	ENGLISH / ITALIAN		incl.	
GIGA PIPE DH	BB-03-GPDH-113 / 68	68 mm	BC-1.37"	48.5 FREERIDE	1	-
	BB-03-GPDH-113 / 68E	68 mm	BC-1.37"	48.5 FREERIDE	-	■
	BB-03-GPDH-113 / 73	73 mm	BC-1.37"	48.5 FREERIDE	-	-
	BB-03-GPDH-118 / 68	68 mm	BC-1.37"	51 FREERIDE & DH	1	-
	BB-03-GPDH-118 / 68E	68 mm	BC-1.37"	51 FREERIDE & DH	-	■
	BB-03-GPDH-118 / 73	73 mm	BC-1.37"	51 FREERIDE & DH	-	-
	BB-03-GPDH-118 / 73E	73 mm	BC-1.37"	51 FREERIDE & DH	-	■
	BB-03-GPDH-128 / 68	68 mm	BC-1.37"	56 DH	1	-
	BB-03-GPDH-128 / 68E	68 mm	BC-1.37"	56 DH	-	■
	BB-03-GPDH-128 / 73	73 mm	BC-1.37"	56 DH	-	-
	BB-03-GPDH-128 / 73E	73 mm	BC-1.37"	56 DH	-	■
	BB-03-GPDH-128 / 83	83 mm	BC-1.37"	DH ONLY	1	-
	BB-03-GPDH-128 / 83E	83 mm	BC-1.37"	DH ONLY	-	■
	BB-03-GPDH-148 / 100	100 mm	BC-1.37"	DH ONLY	1	-
	BB-03-GPDH-148 / 100E	100 mm	BC-1.37"	DH ONLY	-	■
GIGA PIPE SL	BB-03-GPSL-108 / 70	70 mm	ITALIAN	44.5 ROAD DOUBLE	-	-
	BB-03-GPSL-108 / 68	68 mm	BC-1.37"	44.5 ROAD DOUBLE	-	-
	BB-03-GPSL-113 / 68	68 mm	BC-1.37"	48.5 MTB	1	-
	BB-03-GPSL-113 / 68E	68 mm	BC-1.37"	48.5 MTB	-	■
	BB-03-GPSL-113 / 73	73 mm	BC-1.37"	48.5 MTB	-	-
	BB-03-GPSL-118 / 70	70 mm	ITALIAN	46.5 ROAD TRIPLE	-	-
	BB-03-GPSL-118 / 68	68 mm	BC-1.37"	51 MTB / 46.5 ROAD T.	1	-
	BB-03-GPSL-118 / 68E	68 mm	BC-1.37"	51 MTB	-	■
	BB-03-GPSL-118 / 73	73 mm	BC-1.37"	51 MTB	-	-
	BB-03-GPSL-118 / 73E	73 mm	BC-1.37"	51 MTB	-	■
POWERSPLINE	BB-06-PSPL-108 / 68	68 mm		44.5 ROAD D. / 46 DualDrive		-
	BB-06-PSPL-113 / 68	68 mm		48.5 MTB / 46.5 ROAD T.		-
	BB-06-PSPL-113 / 68E	68 mm		48.5 MTB		■
	BB-06-PSPL-113 / 73	73 mm		48.5 MTB		-
	BB-06-PSPL-118 / 68	68 mm		51 MTB		-
	BB-06-PSPL-118 / 68E	68 mm		51 MTB		■
	BB-06-PSPL-118 / 73	73 mm		51 MTB		-
	BB-06-PSPL-118 / 73	73 mm		51 MTB		■
	BB-06-PSPL-108 / 68A (Alloy)	68 mm		44.5 ROAD DOUBLE		-
	BB-06-PSPL-113 / 68A (Alloy)	68 mm		48.5 MTB / 46.5 ROAD T.		-
	BB-06-PSPL-113 / 68EA (Alloy)	68 mm		48.5 MTB		■
	BB-06-PSPL-113 / 73A (Alloy)	73 mm		48.5 MTB		-
	BB-06-PSPL-118 / 68A (Alloy)	68 mm		51 MTB		-
	BB-06-PSPL-118 / 68EA (Alloy)	68 mm		51 MTB		■
	BB-06-PSPL-118 / 73A (Alloy)	73 mm		51 MTB		-
BB-06-PSPL-118 / 73A (Alloy)	73 mm		51 MTB		■	

\*\* The Howitzer M15 is a light weight design that should not be used for DH / Freeriding or extreme use. Please use Standard Howitzer for these applications.

\* Spacer: Non-Drive Side / Drive Side Chainguide / Shiftguide Compatibility ISCG Compatibility (+ www.iscg.org)