


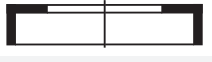

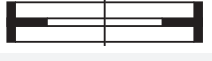
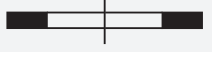
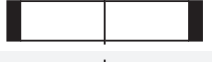
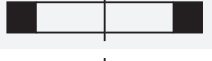
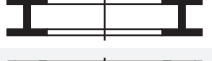

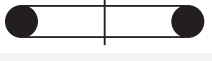

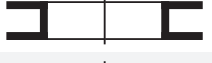

Bertsch Hydraulic Angle Rolls

SIZE	AR-7	AR-15	AR-25	AR-45	AR-60	AR-100
DIE DIAMETER	10 ¹ / ₂ "	12"	15"	18"	23"	24"
HORSEPOWER	7 ¹ / ₂	10	15	25	30	50
MACHINE SIZE	45" H x 44 ¹ / ₂ " W x 52" L	52 ³ / ₄ " H x 55 ¹ / ₄ " W x 70" L	61 ³ / ₈ " H x 62 ¹ / ₂ " W x 71" L	70" H x 70" W x 74" L	70" H x 95" W x 90" L	90" H x 100" W x 110" L
WEIGHT	4,000 Pounds	6,000 Pounds	8,000 Pounds	12,000 Pounds	22,000 Pounds	32,000 Pounds

MAXIMUM PROFILE AND MINIMUM DIAMETER WHEN USING STANDARD TOOLING

S = Standard Tooling

O = Optional Tooling

	AR-7		AR-15		AR-25		AR-45		AR-60		AR-100		
	3" x 3" x 5 ⁵ / ₁₆ "	35" dia.	4" x 4" x 3 ³ / ₈ "	48" dia.	5" x 5" x 3 ³ / ₈ "	60" dia.	5" x 5" x 3 ³ / ₄ "	60" dia.	6" x 6" x 3 ³ / ₄ "	72" dia.	6" x 6" x 1"	72" dia.	S
	2 ¹ / ₂ " x 2 ¹ / ₂ " x 1 ¹ / ₄ "	40" dia.	3" x 3" x 3 ³ / ₈ "	45" dia.	4" x 4" x 3 ³ / ₈ "	60" dia.	5" x 5" x 1 ¹ / ₂ "	75" dia.	6" x 6" x 5 ⁵ / ₈ "	90" dia.	6" x 6" x 1"	90" dia.	S
	ST3B x 8#	50" dia.	ST4B x 7 ¹ / ₂ #	160" dia.	ST5B x 9 ¹ / ₂ #	192" dia.	ST5WF x 17#	144" dia.	ST6WF x 46#	100" dia.	ST6WF x 66 ¹ / ₂ #	86" dia.	S
	ST3B x 8#	50" dia.	ST4B x 7 ¹ / ₂ #	160" dia.	ST5B x 9 ¹ / ₂ #	192" dia.	ST5WF x 17#	144" dia.	ST6WF x 46#	100" dia.	ST6WF x 66 ¹ / ₂ #	86" dia.	S
	1 ¹ / ₂ " x 3"	30" dia.	3 ³ / ₄ " x 3 ¹ / ₂ "	35" dia.	1" x 4"	40" dia.	1" x 5"	50" dia.	1" x 6"	60" dia.	1 ⁵ / ₈ " x 6"	60" dia.	S
	1" x 4 ¹ / ₂ "	19" dia.	1 ¹ / ₄ " x 5 ¹ / ₂ "	20" dia.	1 ¹ / ₂ " x 7"	23" dia.	2" x 7"	28" dia.	2" x 8 ¹ / ₂ "	33" dia.	2 ¹ / ₂ " x 9 ¹ / ₂ "	35" dia.	S
	1 ⁵ / ₈ "	19" dia.	2"	20" dia.	2 ¹ / ₂ "	25" dia.	3"	30" dia.	3 ¹ / ₄ "	33" dia.	4"	40" dia.	S
	4I x 9 ¹ / ₂ #	17" dia.	5I x 14 ³ / ₄ #	20" dia.	6I x 17 ¹ / ₄ #	22" dia.	7WF x 15.3#	28" dia.	8WF x 24#	65" dia.	10WF x 33#	80" dia.	S
	-	-	-	-	3I x 7 ¹ / ₂ #	60" dia.	4I x 9 ¹ / ₂ #	96" dia.	5I x 14 ³ / ₄ #	168" dia.	6I x 17 ¹ / ₄ #	192" dia.	S
	1 ³ / ₄ "	19" dia.	2 ¹ / ₄ "	22" dia.	3"	30" dia.	3 ¹ / ₂ "	36" dia.	4"	40" dia.	4 ¹ / ₂ "	45" dia.	O
	2" Sch. 80	28" dia.	2 ¹ / ₂ " Sch. 80	34" dia.	3 ¹ / ₂ " Sch. 40	48" dia.	4" Sch. 40	55" dia.	5" Sch. 40	66" dia.	6" Sch. 40	80" dia.	O
	4 x 7 ¹ / ₄ #	16" dia.	5 x 9#	18" dia.	6 x 13#	20" dia.	7 x 12 ¹ / ₄ #	22" dia.	8 x 18 ³ / ₄ #	24" dia.	12 x 30#	30" dia.	O
	4 x 7 ¹ / ₄ #	16" dia.	5 x 9#	18" dia.	6 x 13#	20" dia.	7 x 12 ¹ / ₄ #	22" dia.	8 x 18 ³ / ₄ #	24" dia.	12 x 30#	30" dia.	O



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