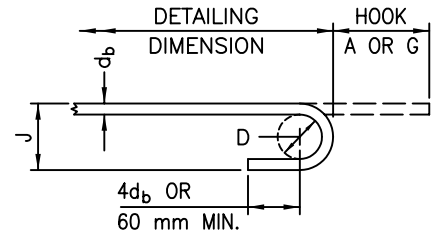


STANDARD 90° HOOK



STANDARD 180° HOOK

MINIMUM BENDING PIN
DIAMETER, D, mm

BAR SIZE	STEEL GRADE 400
10M	80
15M	120
20M	160
25M	200
30M	240
35M	350
45M	450
55M	550

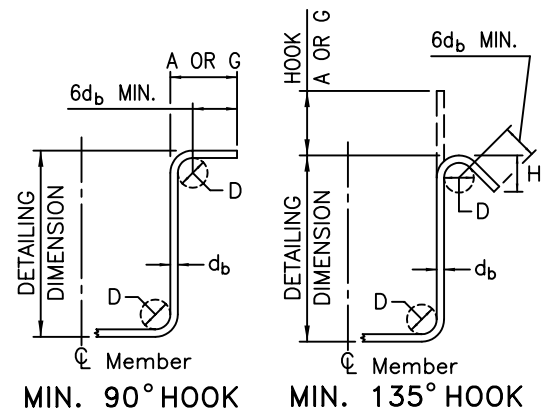
STANDARD HOOK DIMENSIONS

BAR SIZE	90° HOOKS	180° HOOKS	
	A OR G (mm)	A OR G (mm)	J (mm)
10M	190	210 *	110 *
15M	270	260 *	160 *
20M	330	300 *	200
25M	430	330	250
30M	510	460 *	300
35M	640	700 *	430 *
45M	790	850 *	540
55M	1010	1050 *	680 *

NOTE: Tabulated values for Standard Hook Dimensions are the larger of calculated (according to CHBDC-2000) and Reinforcing Steel Institute of Canada (RSIC) requirements. Value marked by '*' indicate RSIC recommended minimum.

MINIMUM STIRRUP AND TIE HOOK DIMENSIONS

BAR SIZE	BAR DIAM. d_b (mm)	PIN DIAM. D(mm)	90°	135°	
			A OR G (mm)	A OR G (mm)	H (approx.) (mm)
10M	11.3	90	180	190	120
15M	16.0	130	190	220	130
20M	19.5	160	230	260	150
25M	25.2	200	280		



NOTE. Value marked by '**' indicates RSIC recommended minimum, based on the average of 90° and 180° hooks.

HOOK DIMENSIONS
FOR COATED BARS

Date JUNE 2002 Rev

SS12-2