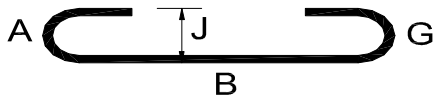


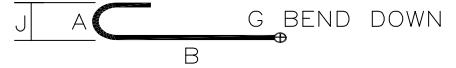
Type 1



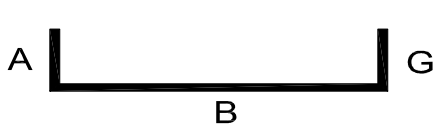
Type 1A



Type 1B



Type 2



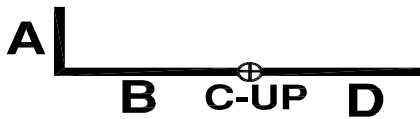
Type 2A



Type 2B



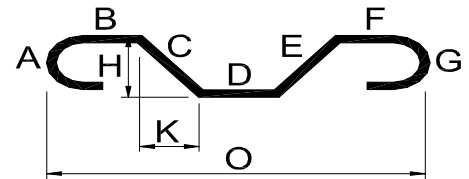
Type 2D



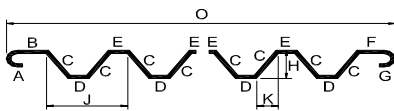
Type 2E



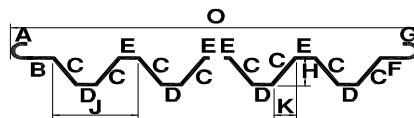
Type 3



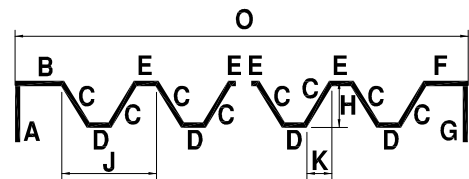
Type 3A



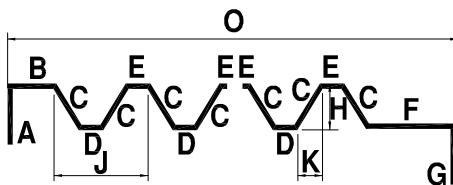
Type 3B



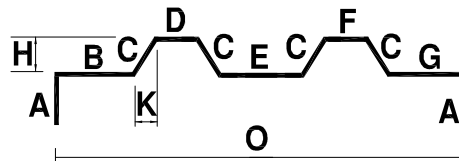
Type 3C



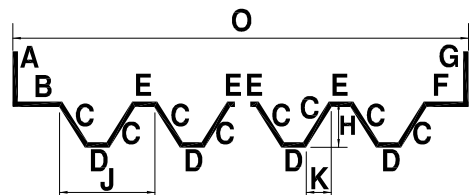
Type 3D



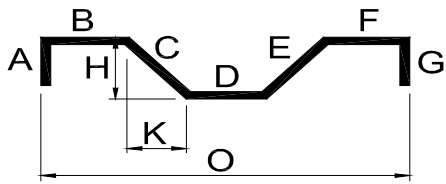
Type 3E



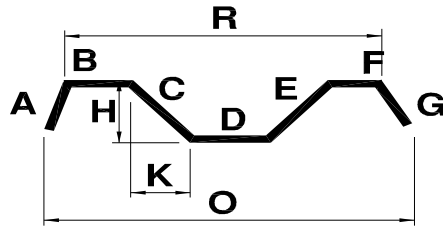
Type 3F



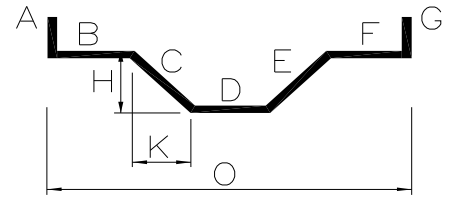
Type 4



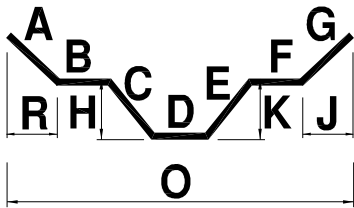
Type 4A



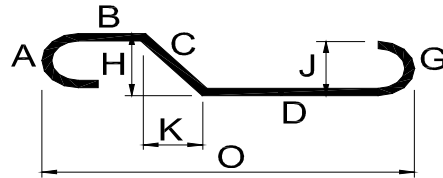
Type 4B



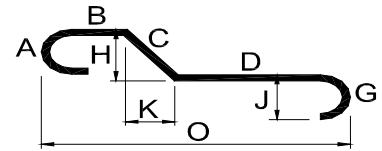
Type 4C



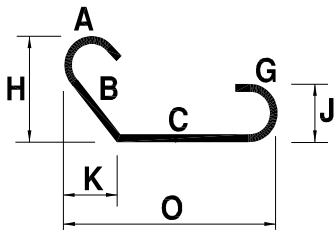
Type 5



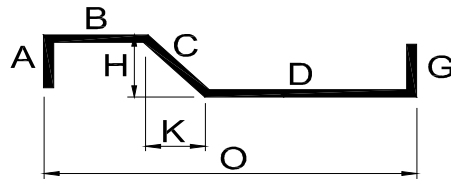
Type 5A



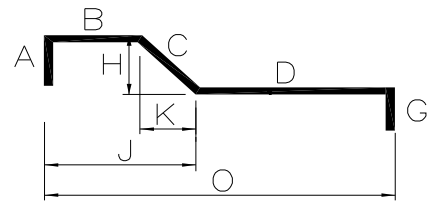
Type 5B



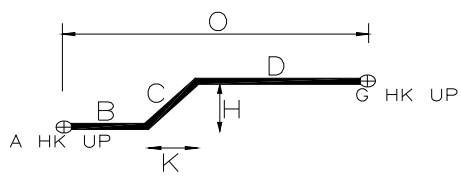
Type 6



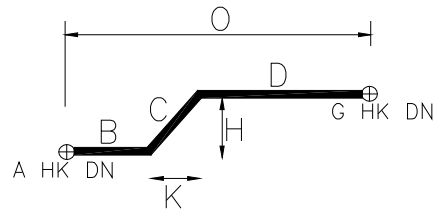
Type 6A



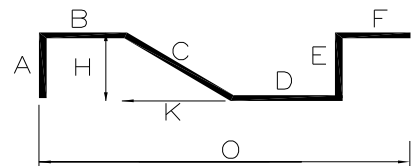
Type 6B



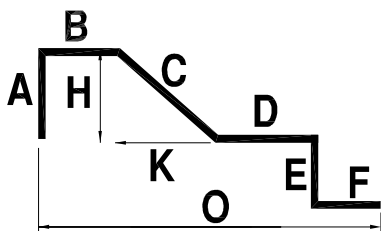
Type 6C



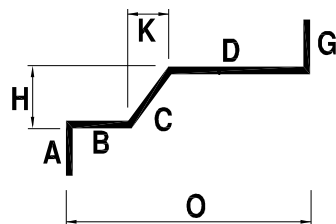
Type 6D



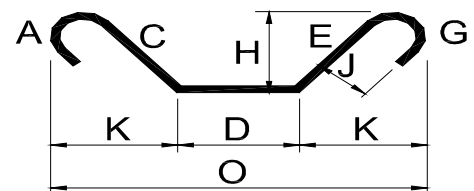
Type 6E



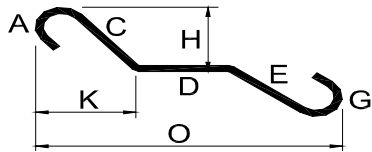
Type 6F



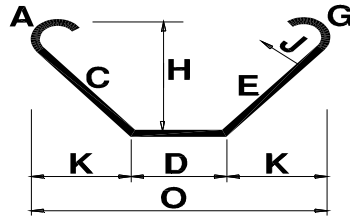
Type 7



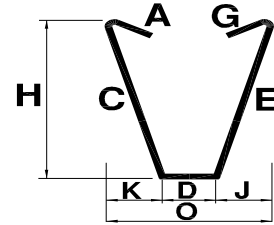
Type 7A



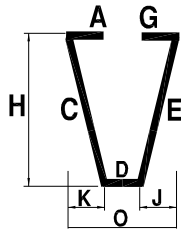
Type 7B



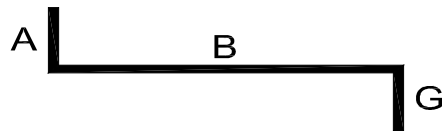
Type 7C



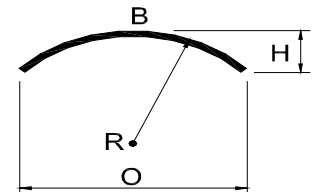
Type 7D



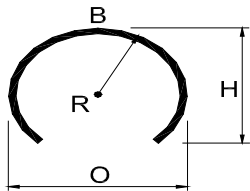
Type 8



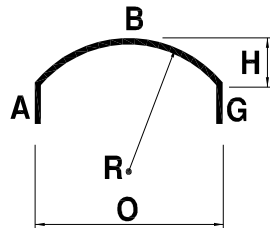
Type 9



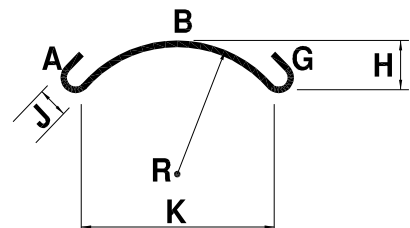
Type 9A



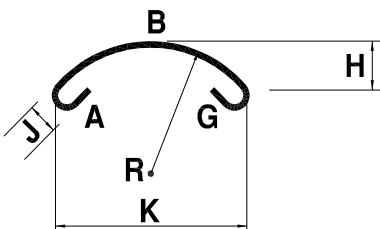
Type 9B



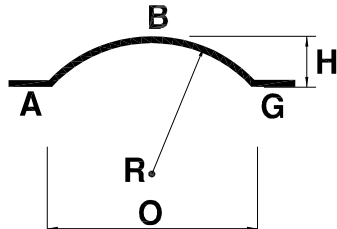
Type 9C



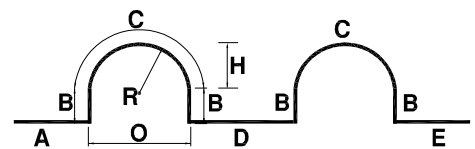
Type 9D



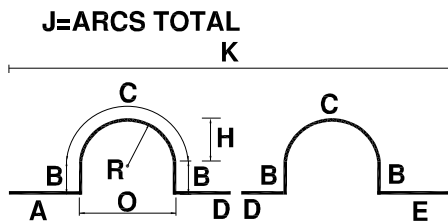
Type 9E



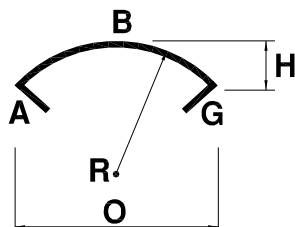
Type 9F



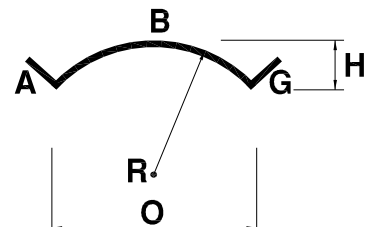
Type 9FX



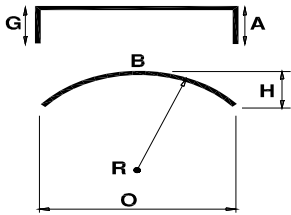
Type 9G



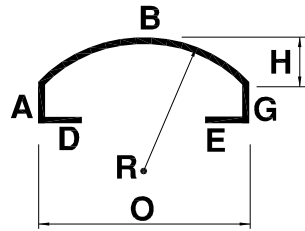
Type 9H



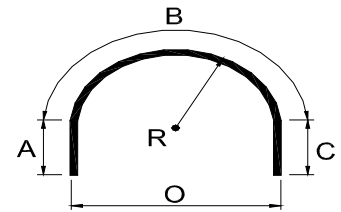
Type 9L



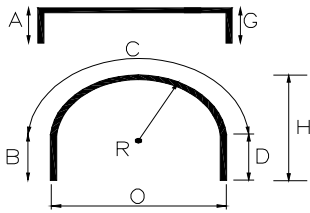
Type 9M



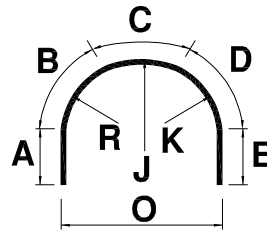
Type 10



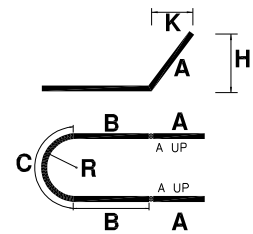
Type 10A



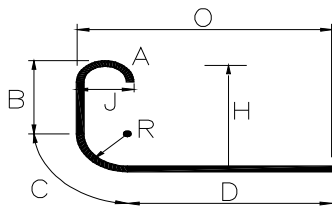
Type 10B



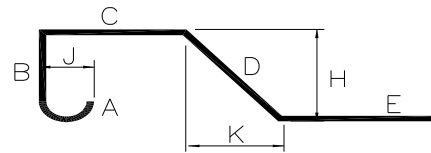
Type 10C



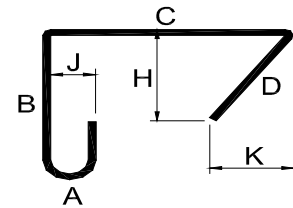
Type 11



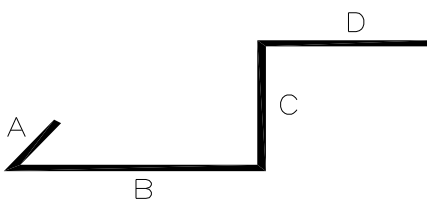
Type 12



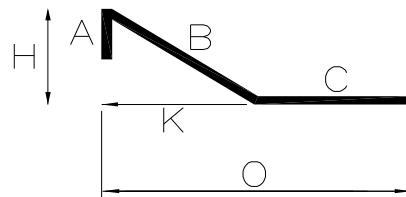
Type 12A



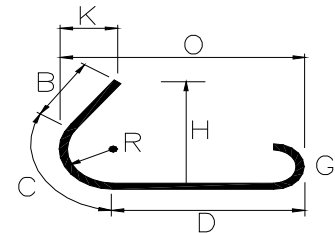
Type 12B



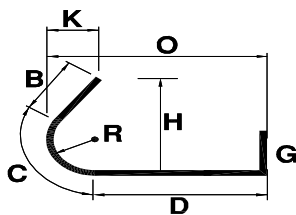
Type 12C



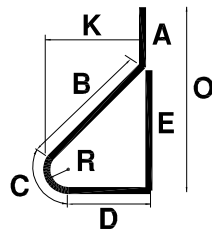
Type 13



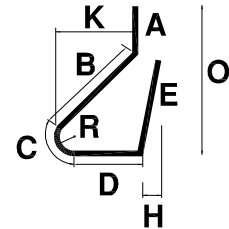
Type 13A



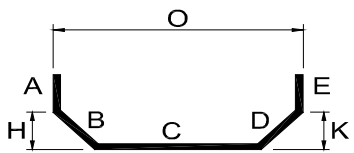
Type 13B



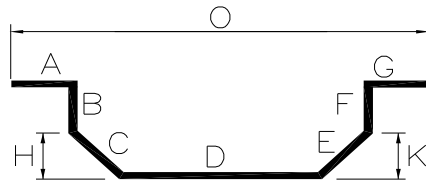
Type 13C



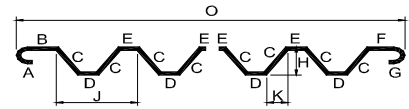
Type 14



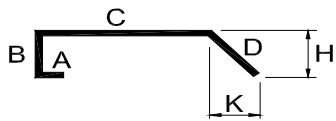
Type 14X



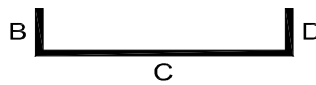
Type 15



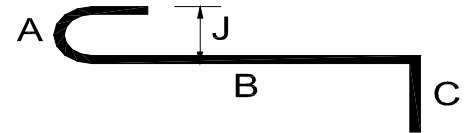
Type 16



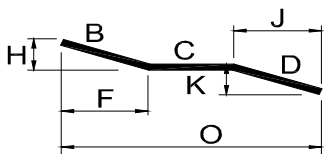
Type 17



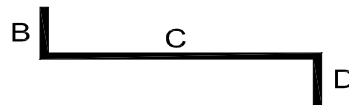
Type 18



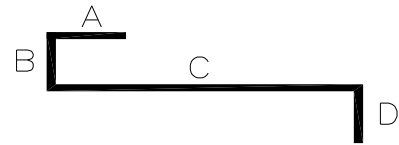
Type 19



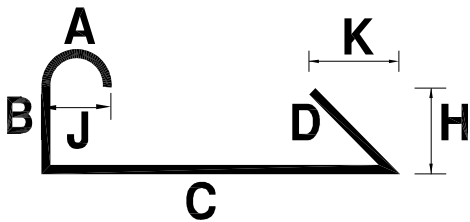
Type 20



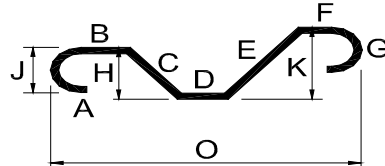
Type 20A



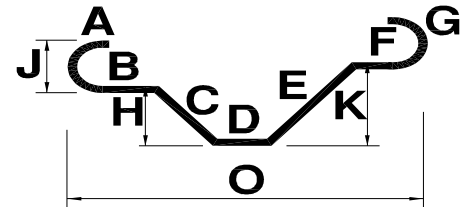
Type 21



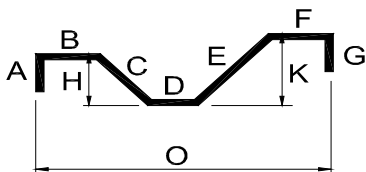
Type 22



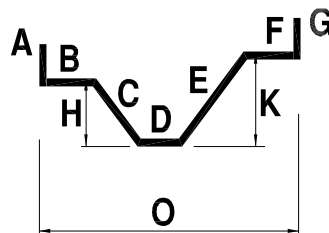
Type 22A



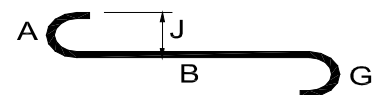
Type 23



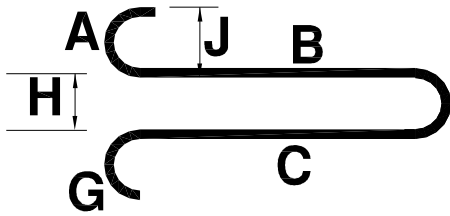
Type 23A



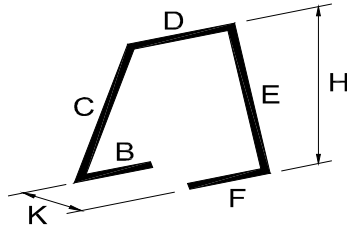
Type 24



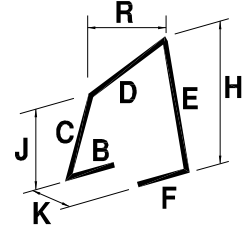
Type 24A



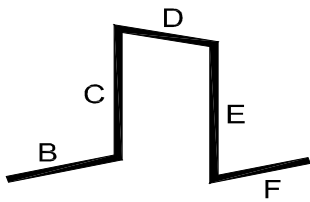
Type 25



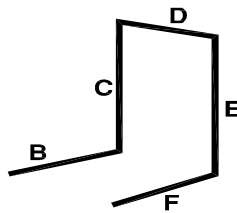
Type 25B



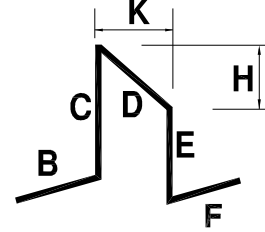
Type 26



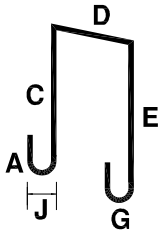
Type 26A



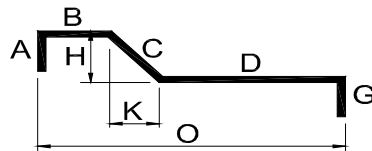
Type 26B



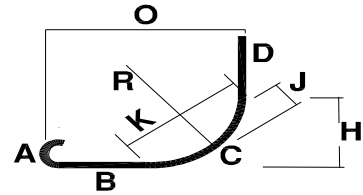
Type 26C



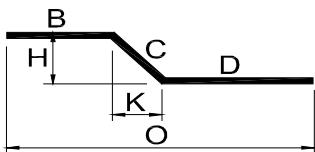
Type 27



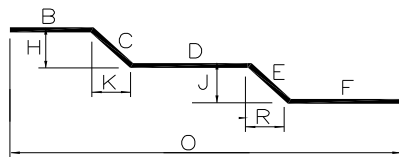
Type 32



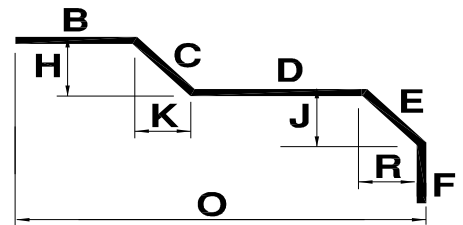
Type 33



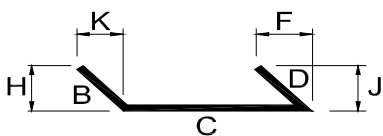
Type 33A



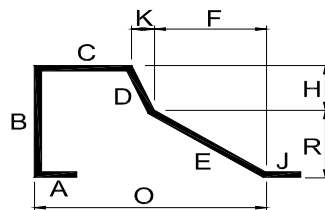
Type 33B



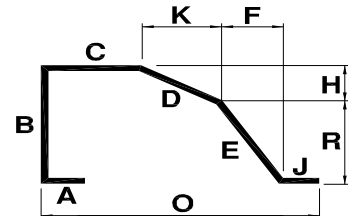
Type 34



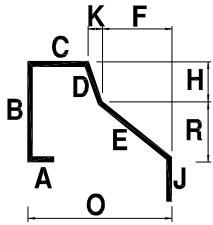
Type 35



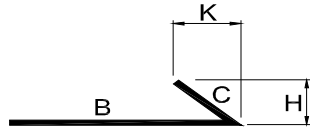
Type 35A



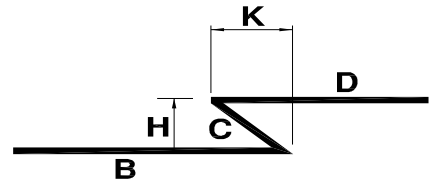
Type 35B



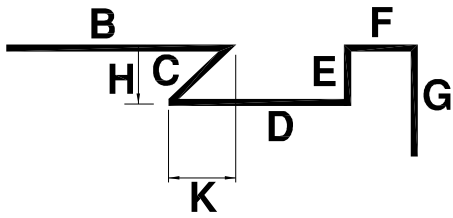
Type 36



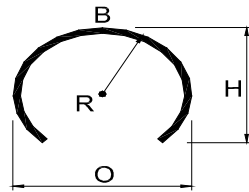
Type 36A



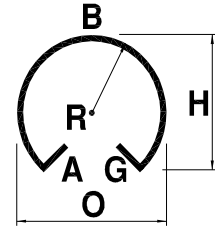
Type 36B



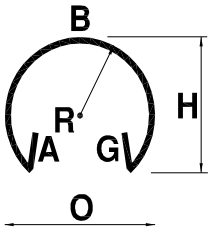
Type 37



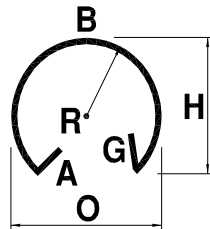
Type 37A



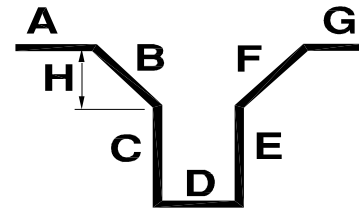
Type 37B



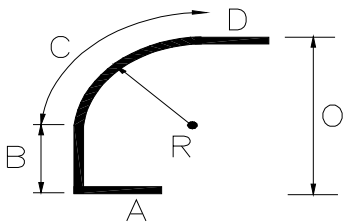
Type 37C



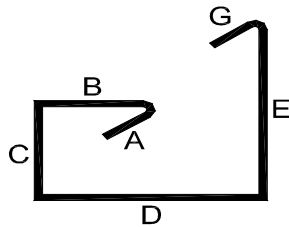
Type 39



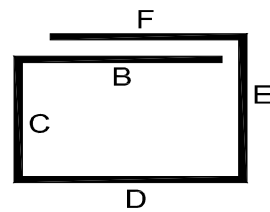
Type 40



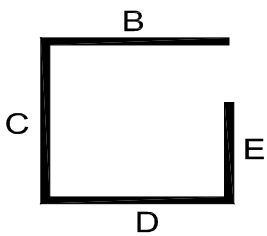
Type 41



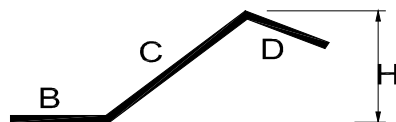
Type 42



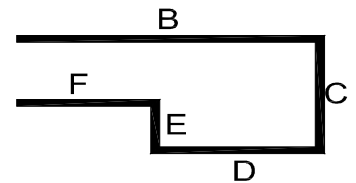
Type 43



Type 44



Type 45



A diagram of a rectangular block. The top edge is labeled 'E', the bottom edge is labeled 'C', the right edge is labeled 'D', and the left edge is labeled 'F'. To the left of the block, there are two horizontal lines. The top line has points 'G' and 'F' labeled above it. The bottom line has points 'A' and 'B' labeled below it. The lines are positioned such that 'G' is above 'A' and 'F' is above 'B'.

The diagram shows a stepped cantilever beam fixed at point O. The beam consists of several segments: a horizontal segment of length R, a vertical segment of height J, a horizontal segment of length E, a vertical segment of height A, a horizontal segment of length K, and a final vertical segment of height H. Points J, K, H, E, A, D, C, B, R, and O are labeled at the corners and ends of the beam segments.

The diagram shows a pipe configuration with a U-bend and a horizontal section. The pipe is labeled with points A, B, C, D, and E. A dimension J is shown for the vertical distance from the centerline of the U-bend to the top of the horizontal section.

The diagram shows a frame structure with nodes A, B, C, and D. Members are AB, BC, and CD. Horizontal dimensions are K (from A to B) and R (from B to D). Vertical dimensions are H (at A) and J (at D). The structure is supported at A and D.

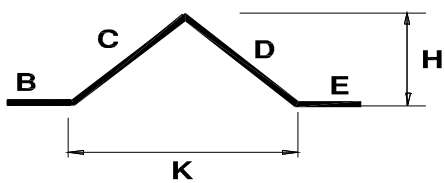
A diagram of a trapezoidal cross-section. The top horizontal edge is labeled R . The right vertical edge is labeled J . The left vertical edge is labeled H . The bottom horizontal edge is labeled K . The left slanted edge is labeled B . The right slanted edge is labeled E . The bottom-left corner is labeled C . The bottom-right corner is labeled D .

A diagram of a closed traverse with vertices labeled B, C, D, E, and F. The traverse is a pentagon. At vertex C, an interior angle is labeled K. A horizontal line segment connects vertex F to vertex C, passing through the interior of the polygon.

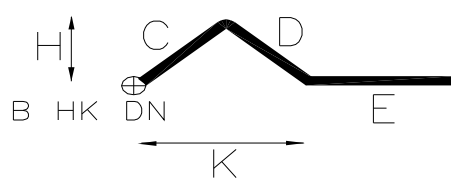
A diagram showing a stepped profile. It starts with a horizontal segment labeled B, followed by a vertical segment labeled C, then a horizontal segment labeled D, and finally a vertical segment labeled E.

The diagram shows a stepped cantilever beam fixed at point A. The beam consists of five segments: AB (horizontal), BC (vertical), CD (horizontal), DE (vertical), and EF (inclined). A force F is applied at point E, acting horizontally to the right. The horizontal distance from the vertical line through A to the line of action of F is K . The vertical distance from the horizontal line through A to the line of action of F is H .

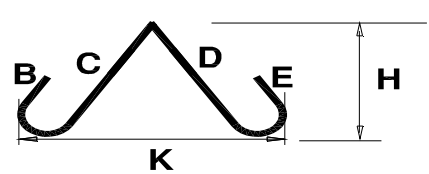
Type 74



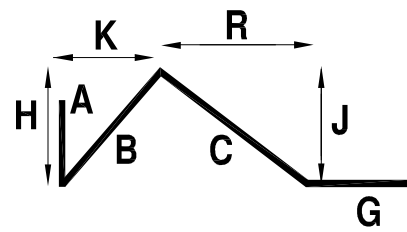
Type 74A



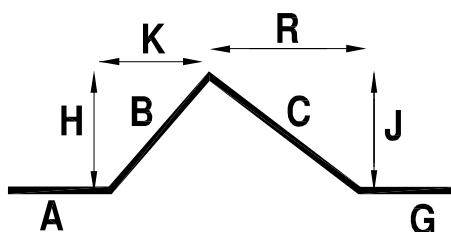
Type 74B



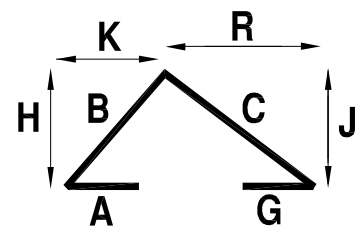
Type 74C



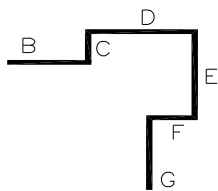
Type 74D



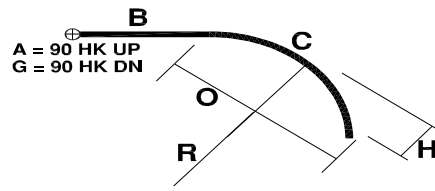
Type 74E



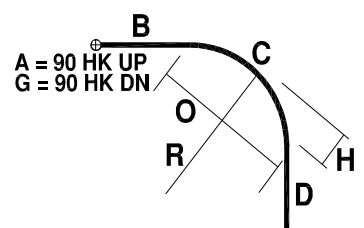
Type 75



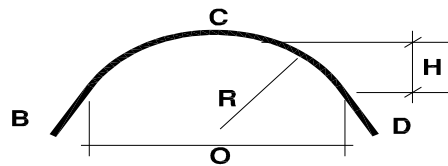
Type 80



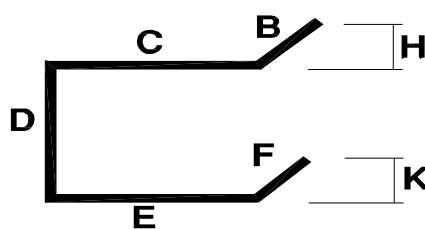
Type 80A



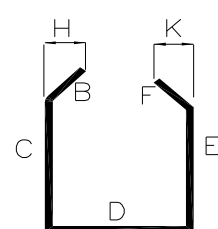
Type 81



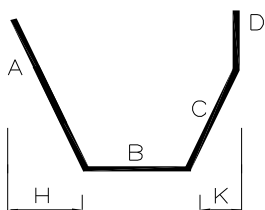
Type 82



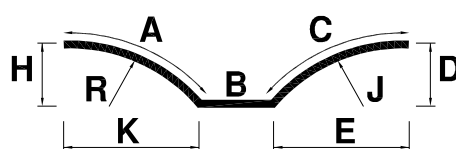
Type 82A



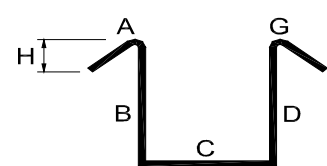
Type 83



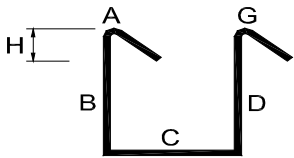
Type 84



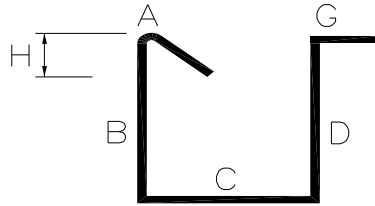
Type S1



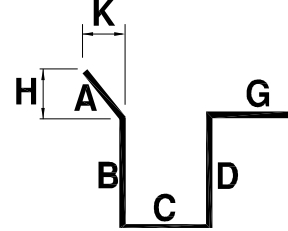
Type S2



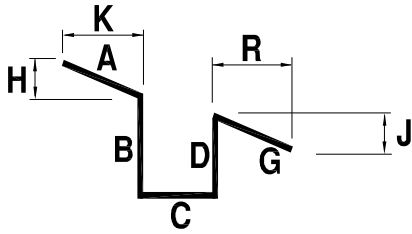
Type S2A



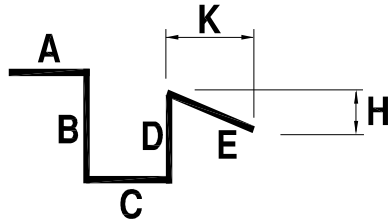
Type S2B



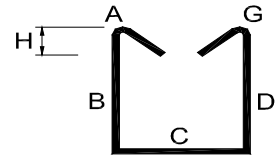
Type S2C



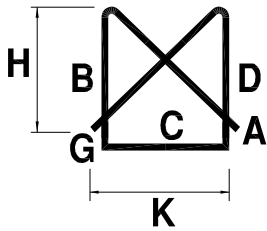
Type S2D



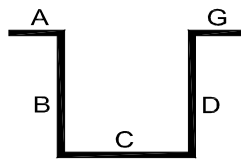
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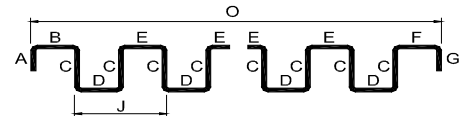
Type S3B



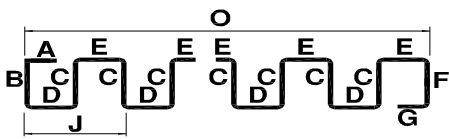
Type S4



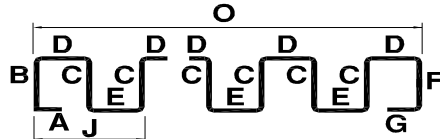
Type S4A



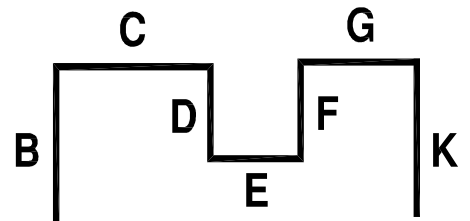
Type S4B



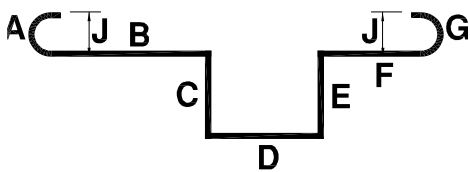
Type S4C



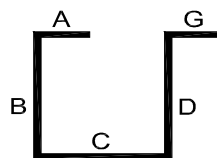
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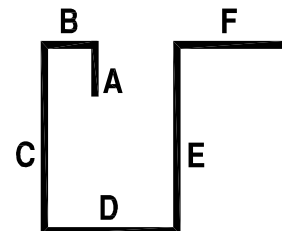
Type S4E



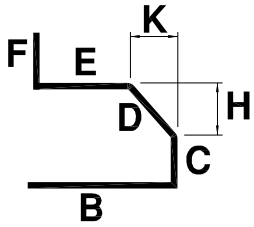
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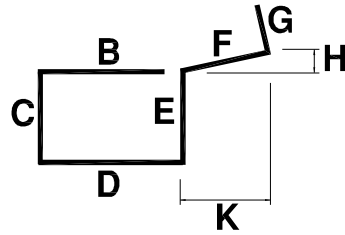
Type S5A



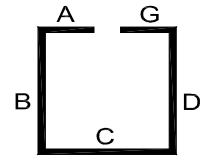
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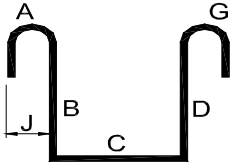
Type S5C



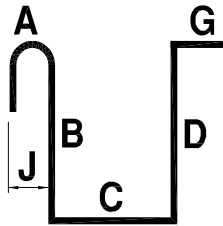
Type S6



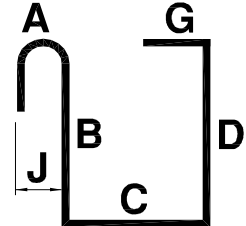
Type S7



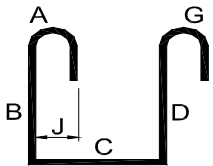
Type S7A



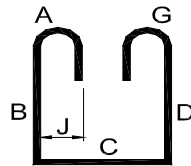
Type S7B



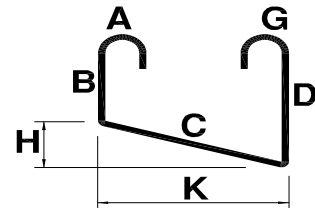
Type S8



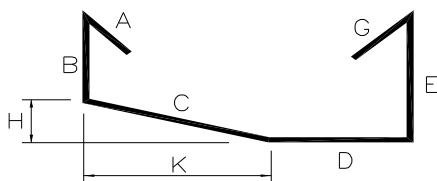
Type S9



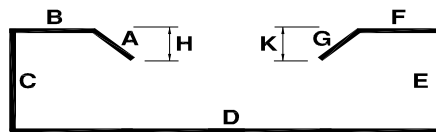
Type S9A



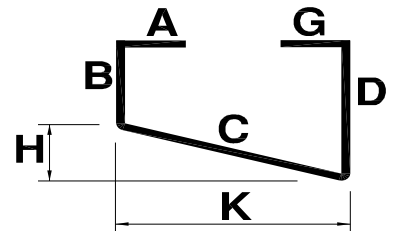
Type S9B



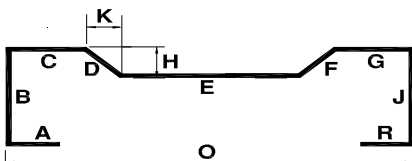
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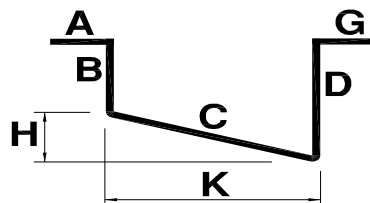
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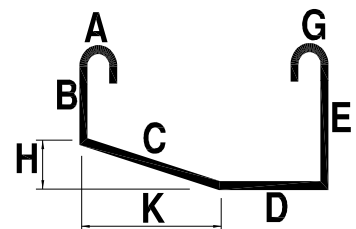
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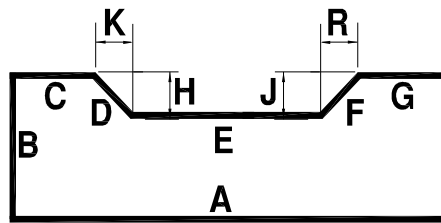
Type S9F



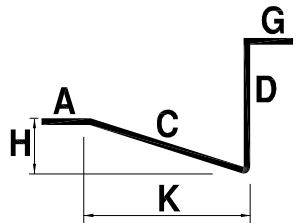
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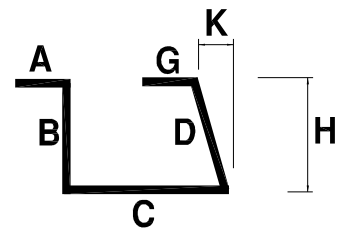
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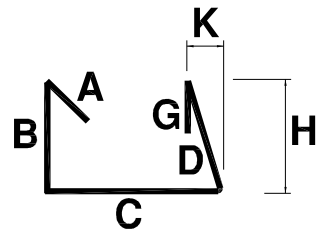
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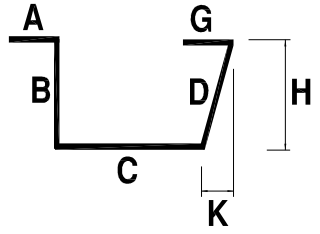
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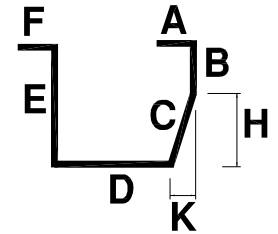
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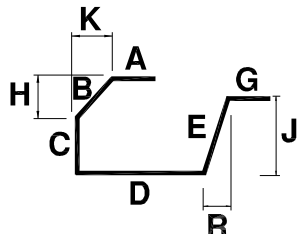
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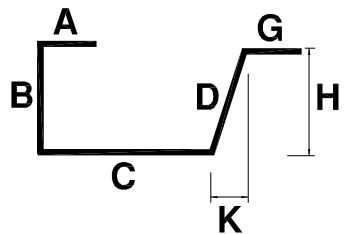
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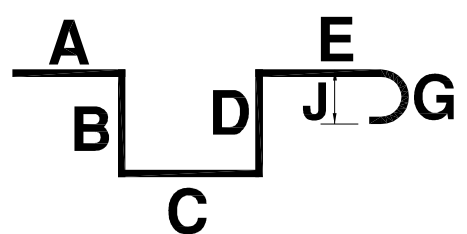
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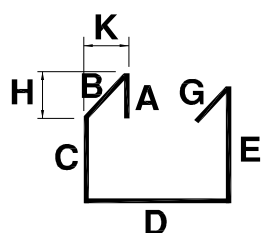
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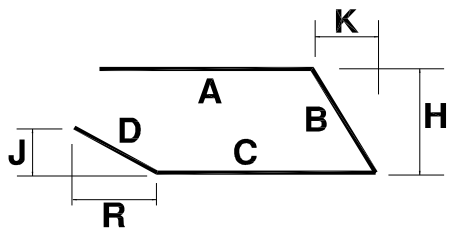
Type S9R



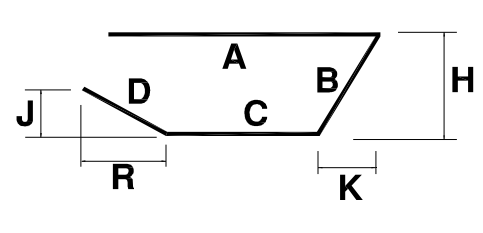
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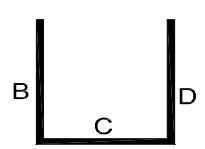
Type S9T



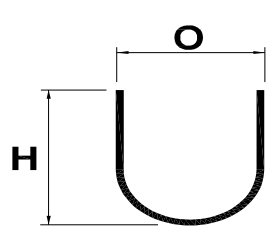
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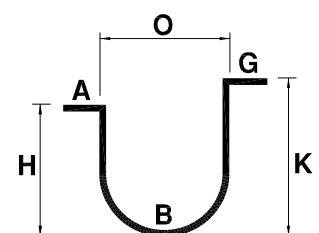
Type S10



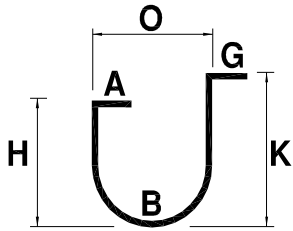
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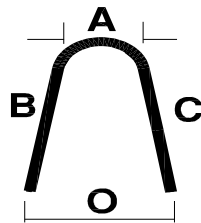
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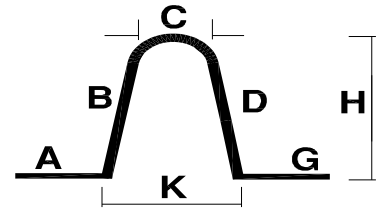
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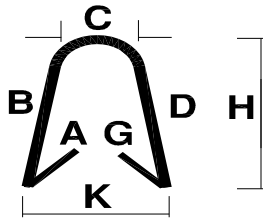
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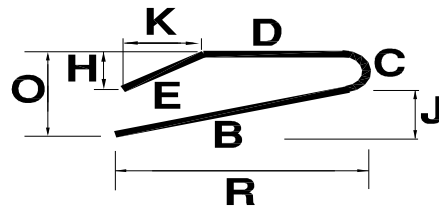
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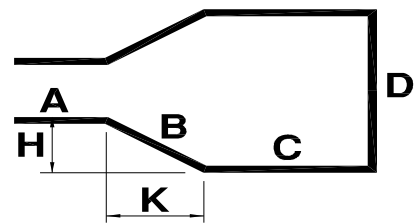
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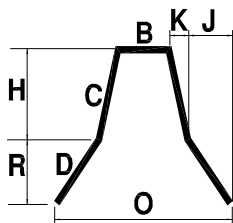
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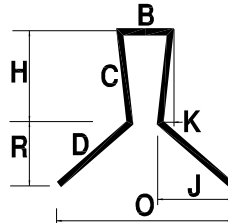
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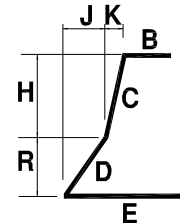
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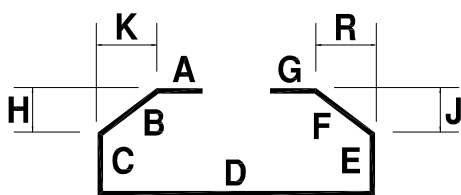
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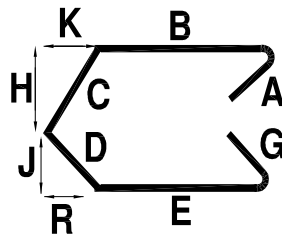
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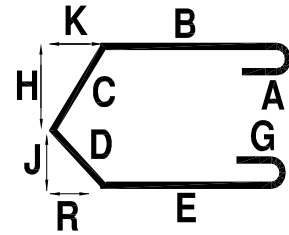
Type S27



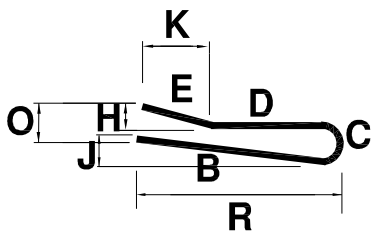
Type S28



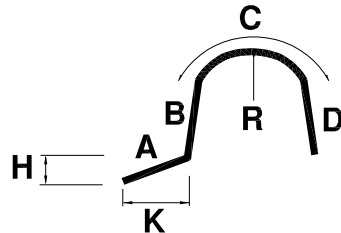
Type S29



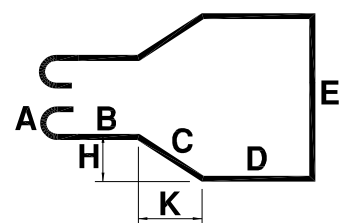
Type S30



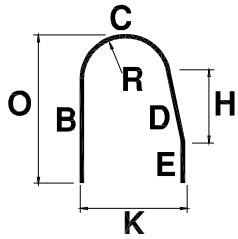
Type S31



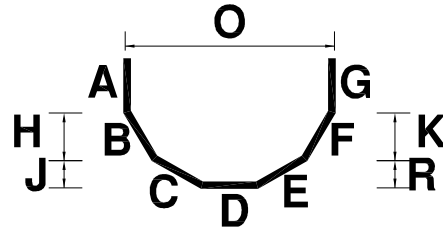
Type S32



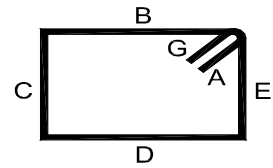
Type S33



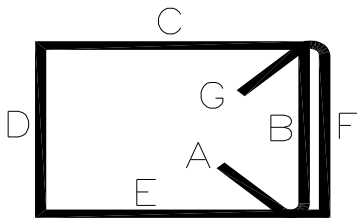
Type S34



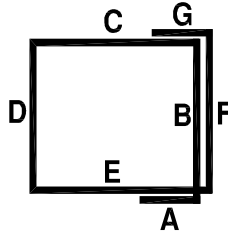
Type T1



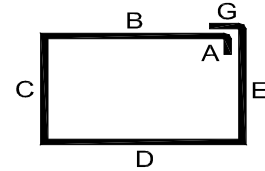
Type T1A



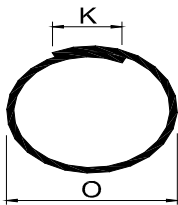
Type T1B



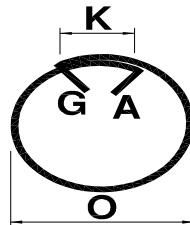
Type T2



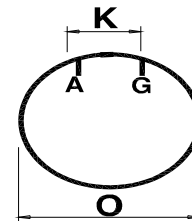
Type T3



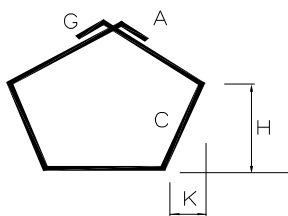
Type T3A



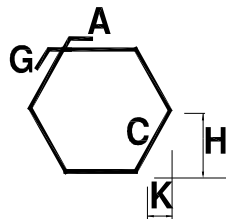
Type T3B



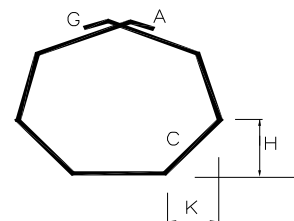
Type T3C



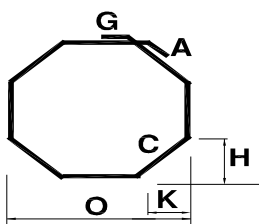
Type T3D



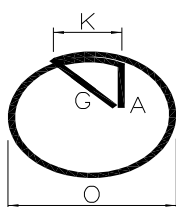
Type T3E



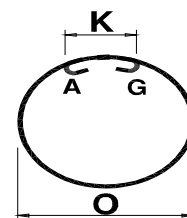
Type T3F



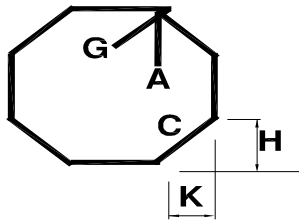
Type T3G



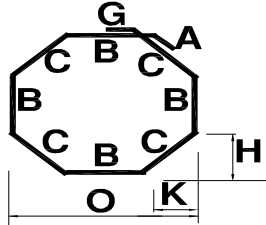
Type T3H



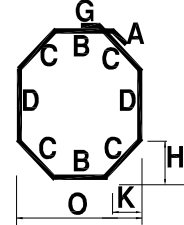
Type T3J



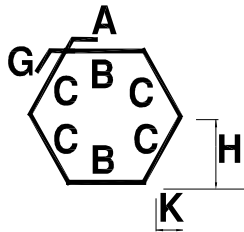
Type T3K



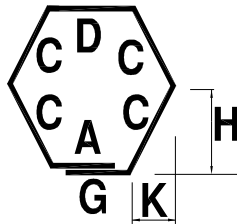
Type T3L



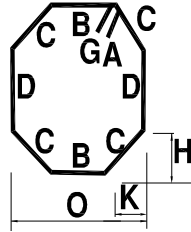
Type T3M



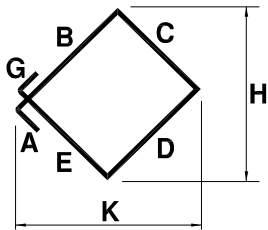
Type T3N



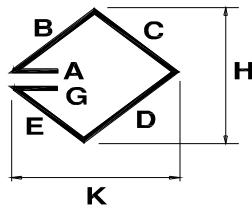
Type T3P



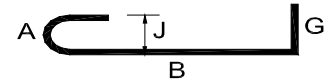
Type T4



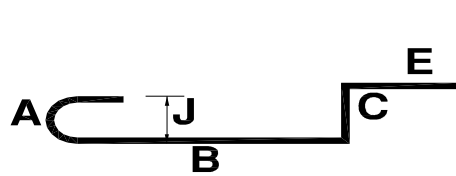
Type T4A



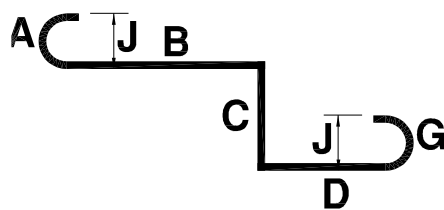
Type T5



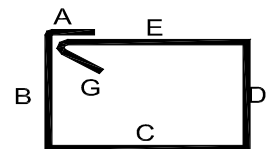
Type T5A



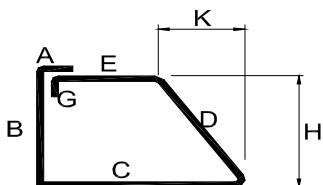
Type T5B



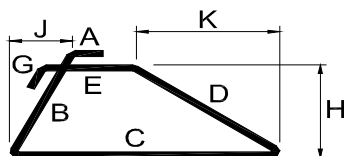
Type T6



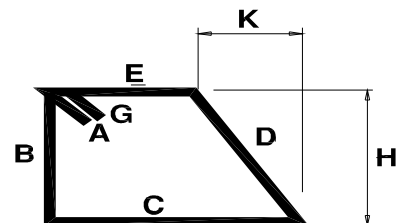
Type T7



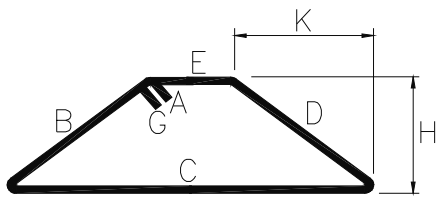
Type T7A



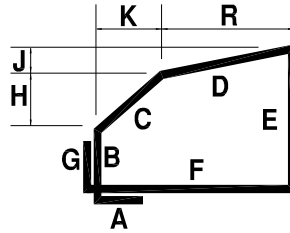
Type T7B



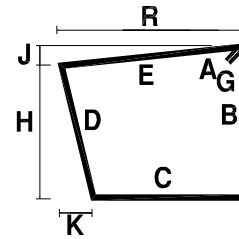
Type T7C



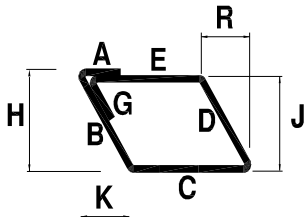
Type T7D



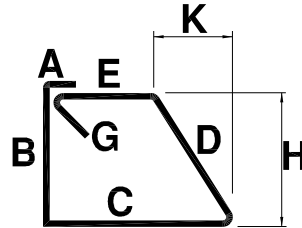
Type T7E



Type T7F



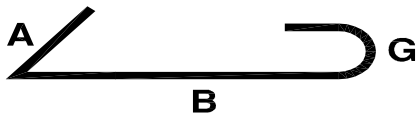
Type T8



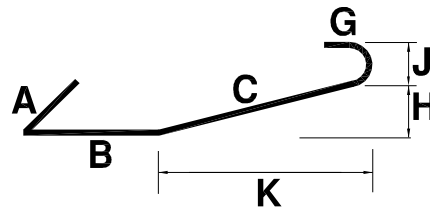
Type T9



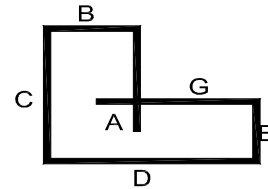
Type T9A



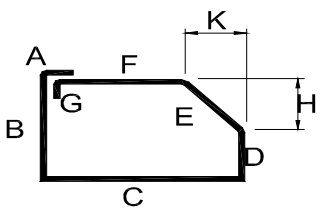
Type T9B



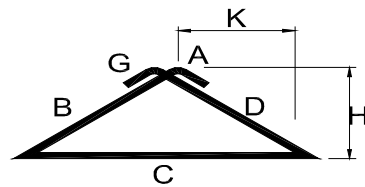
Type T10



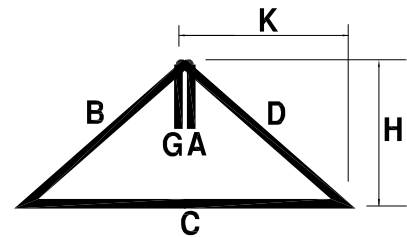
Type T11



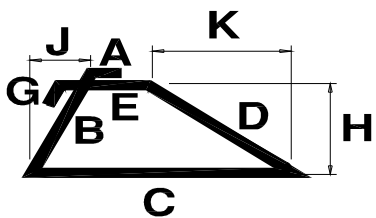
Type T12



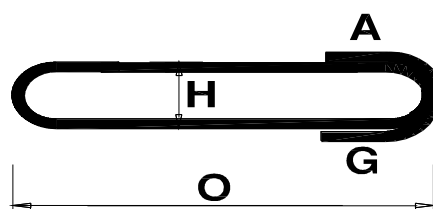
Type T13



Type T14



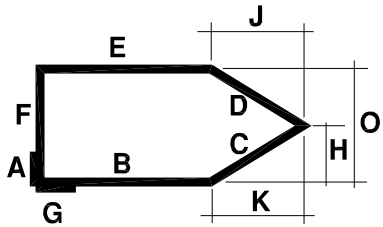
Type T15



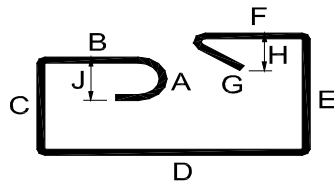
Type T17



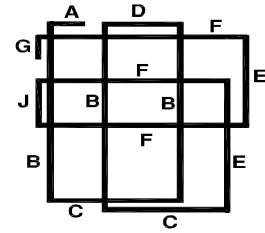
Type T18



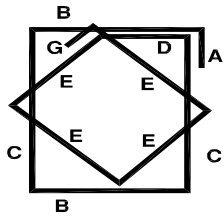
Type T19



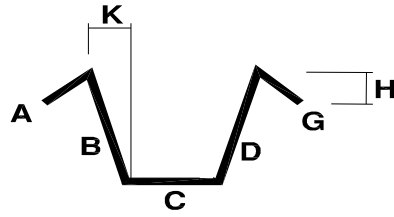
Type T20



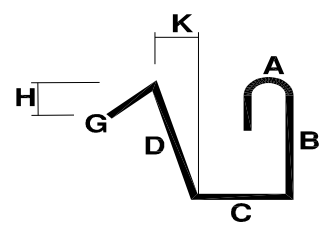
Type T21



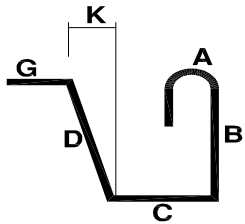
Type T22



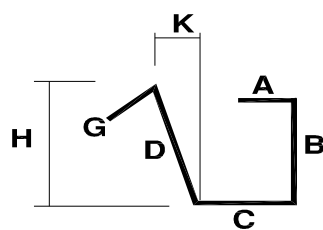
Type T23



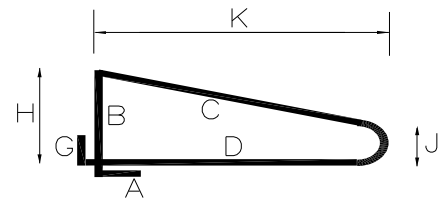
Type T24



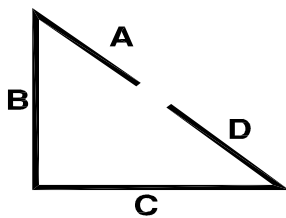
Type T25



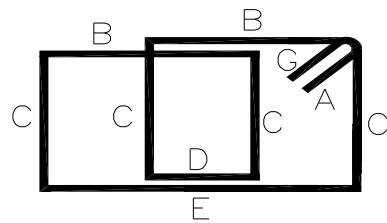
Type T26



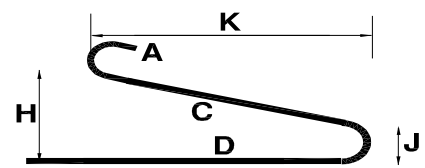
Type T27



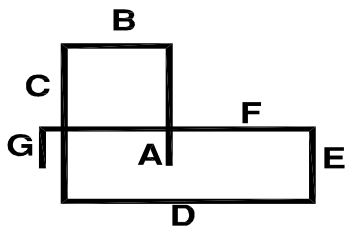
Type T28



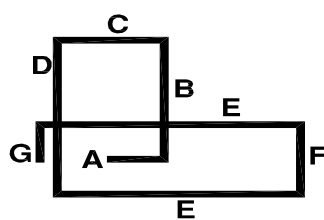
Type T29



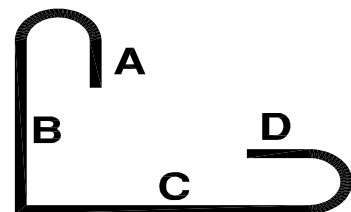
Type T30



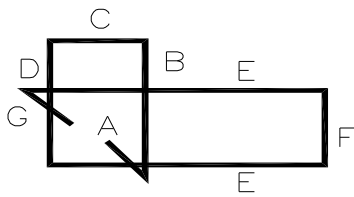
Type T31



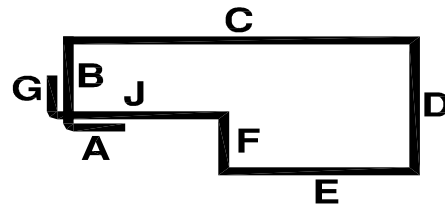
Type T32



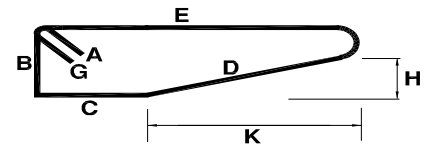
Type T33



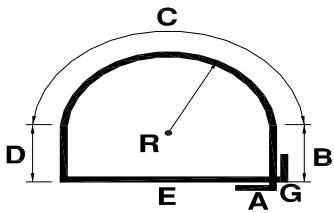
Type T34



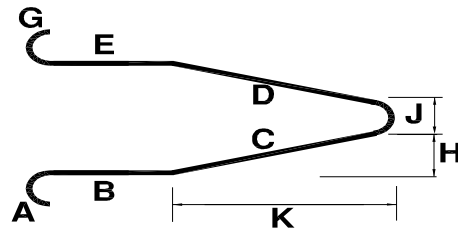
Type T35



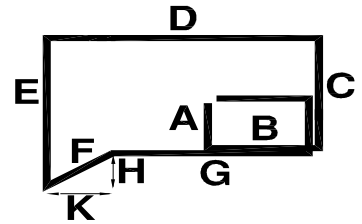
Type T36



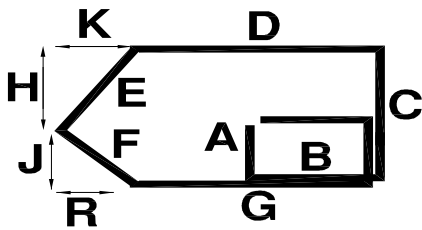
Type T37



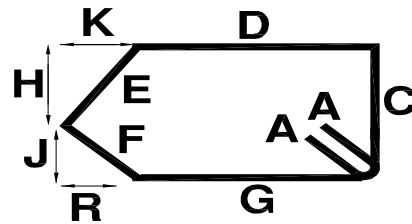
Type T38



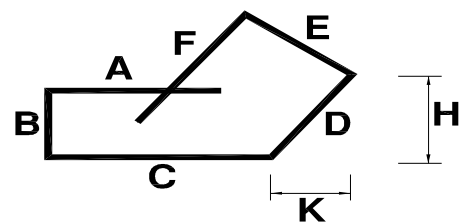
Type T39



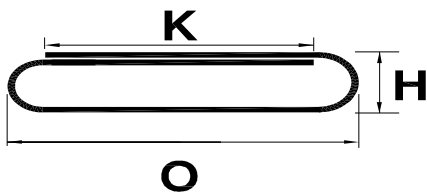
Type T40



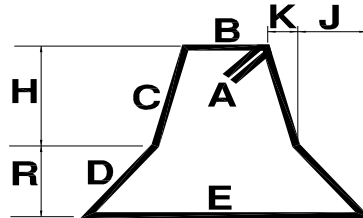
Type T41



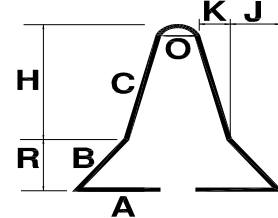
Type T42



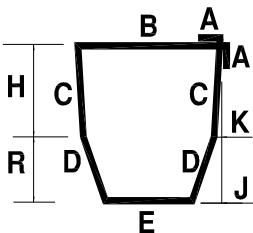
Type T43



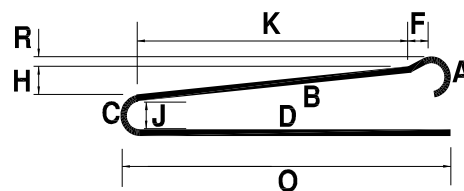
Type T44



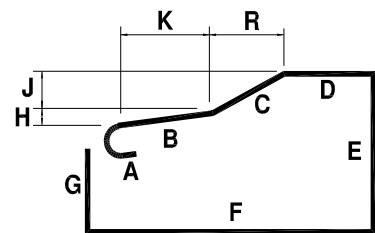
Type T45



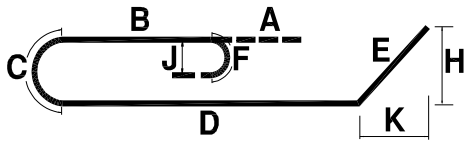
Type T46



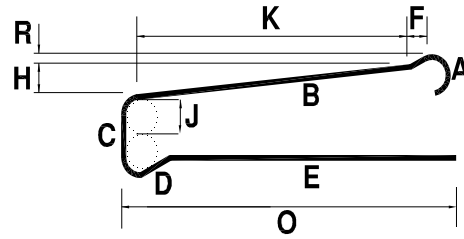
Type T47



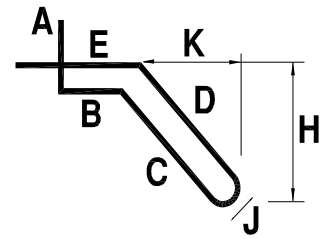
Type T48



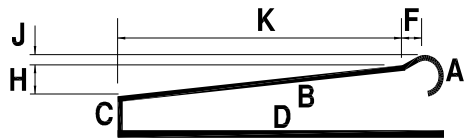
Type T50



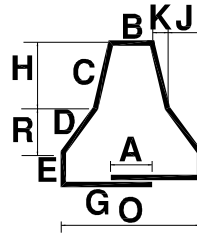
Type T51



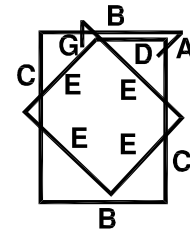
Type T52



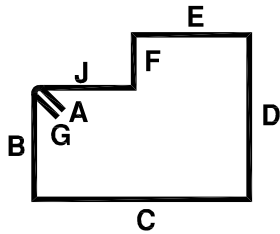
Type T53



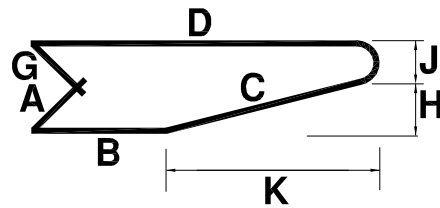
Type T54



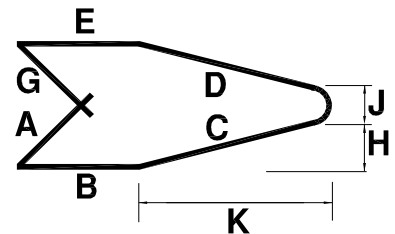
Type T55



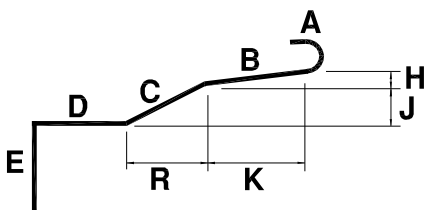
Type T56



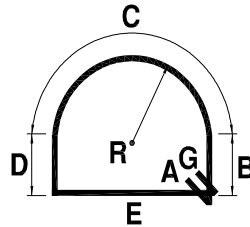
Type T57



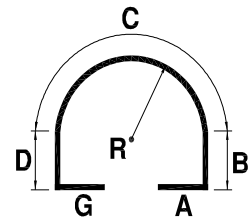
Type T58



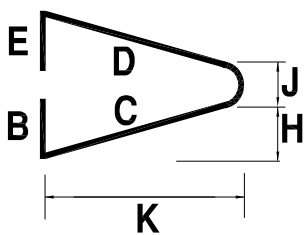
Type T59



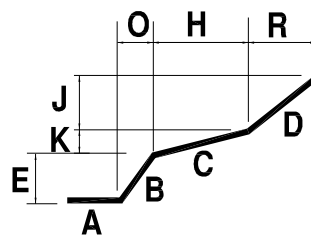
Type T60



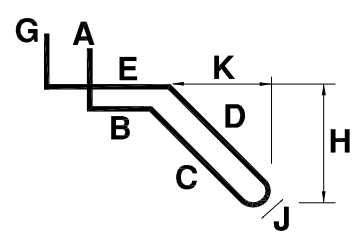
Type T61



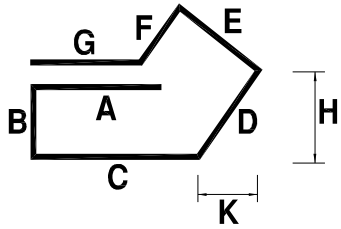
Type T62



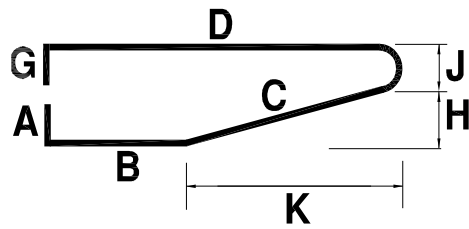
Type T63



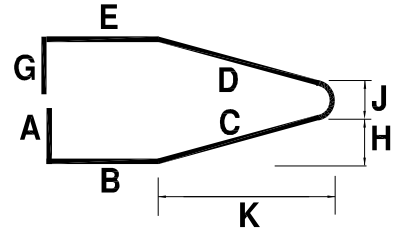
Type T64



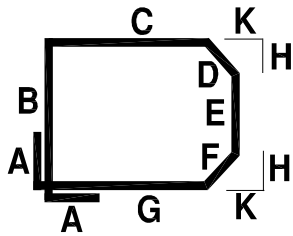
Type T66



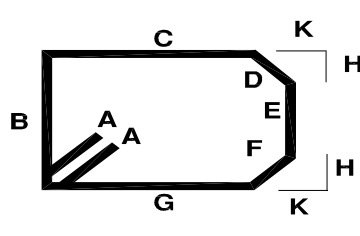
Type T67



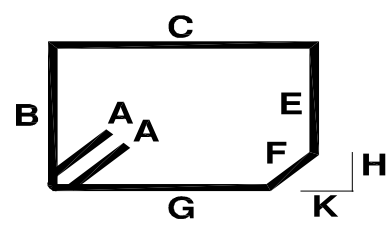
Type T87



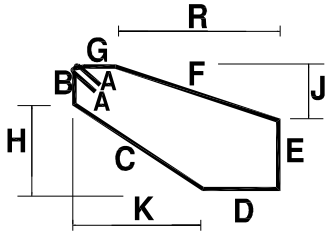
Type T88



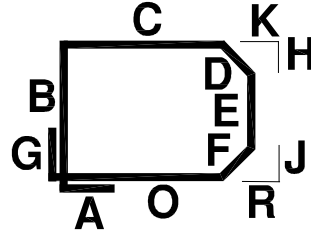
Type T89



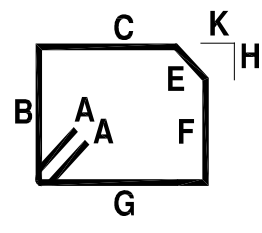
Type T90



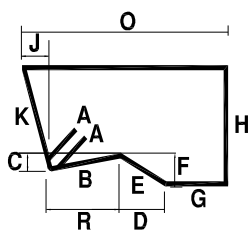
Type T91



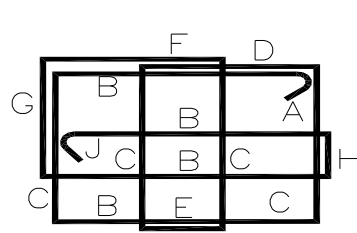
Type T92



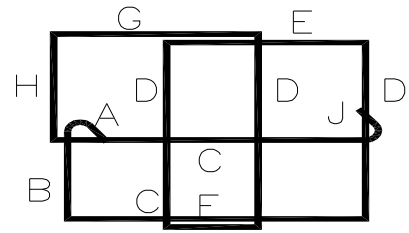
Type T93



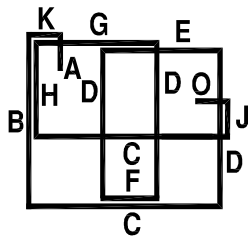
Type B1



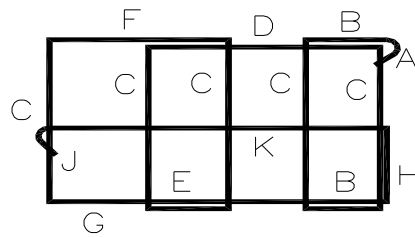
Type B2



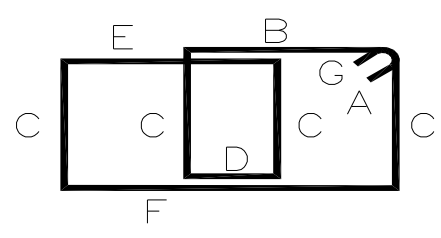
Type B2A



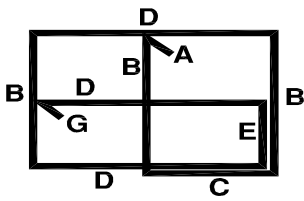
Type B3



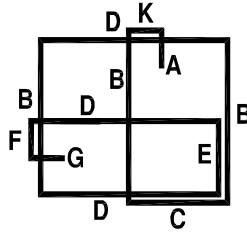
Type B4



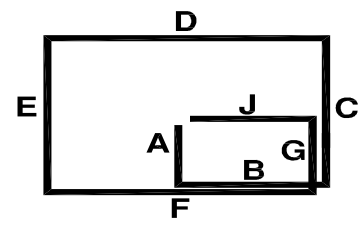
Type B5



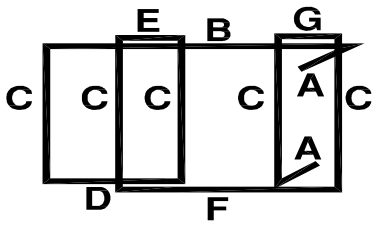
Type B5A



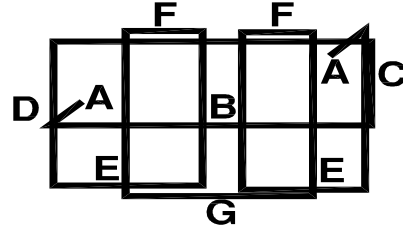
Type B6



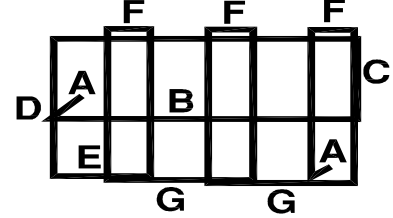
Type B7



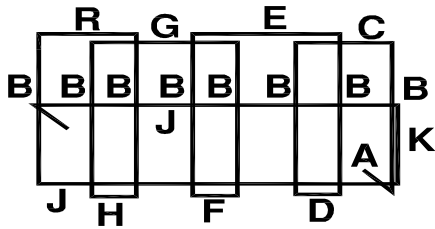
Type B8



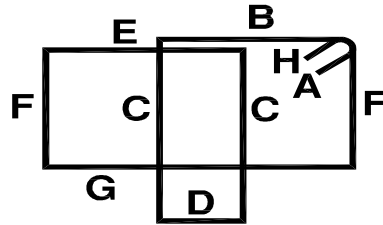
Type B9



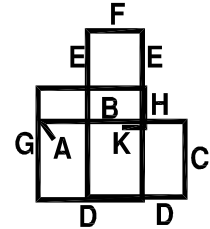
Type B10



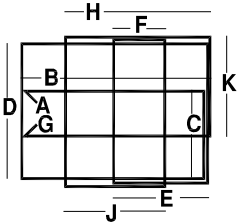
Type B11



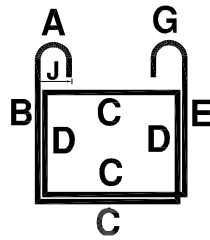
Type B12



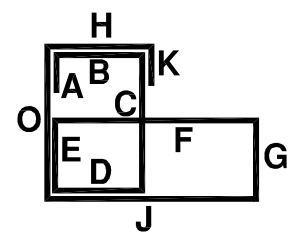
Type B13



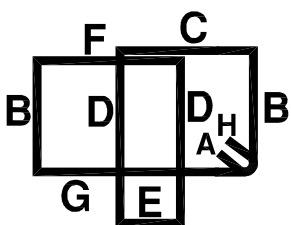
Type B14



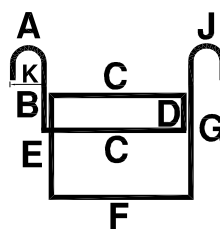
Type B15



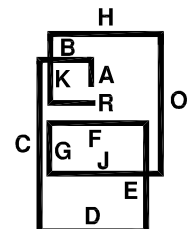
Type B16



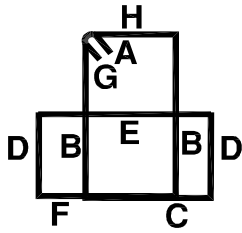
Type B17



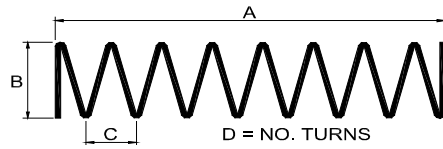
Type B18



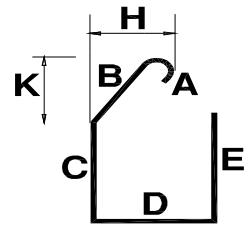
Type B19



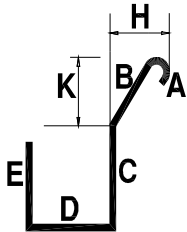
Type SP



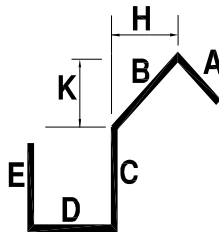
Type H12



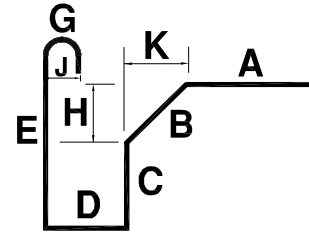
Type H13



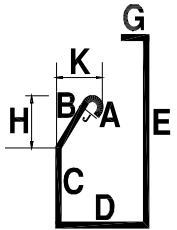
Type H14



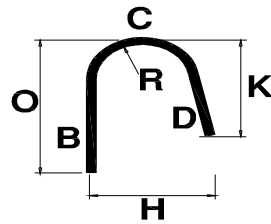
Type H15



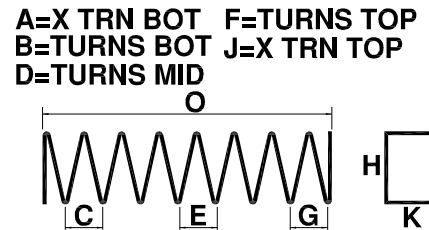
Type H16



Type SP1

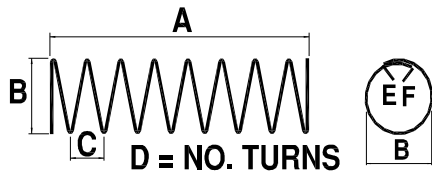


Type SPR

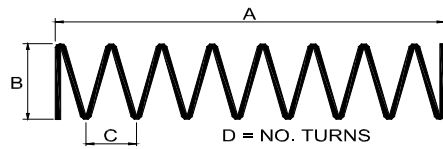


Type SPS

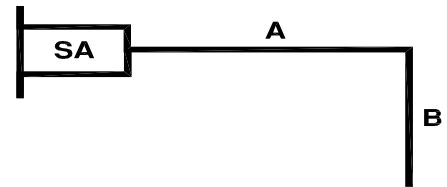
E=135 HK LT END F=135 HK RT END



Type T99



Type A



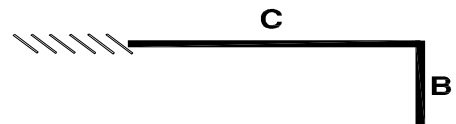
Type C



Type D



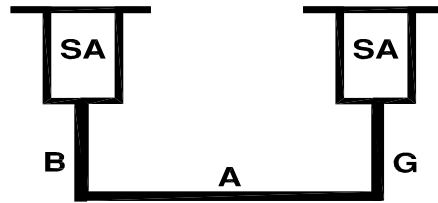
Type E



Type G



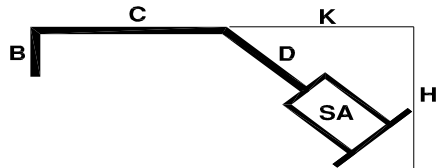
Type M



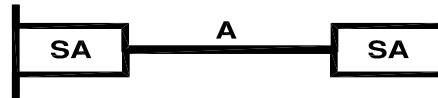
Type N



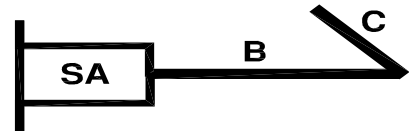
Type P



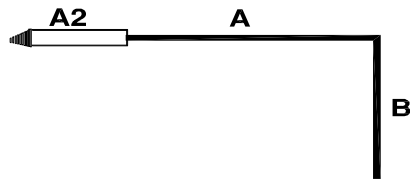
Type U



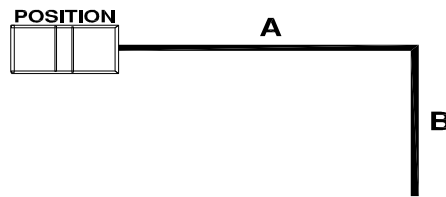
Type W



Type AA



Type AP



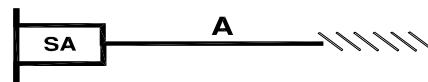
Type CB



Type DA



Type DB



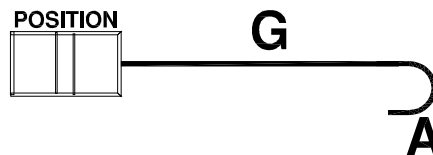
Type DP



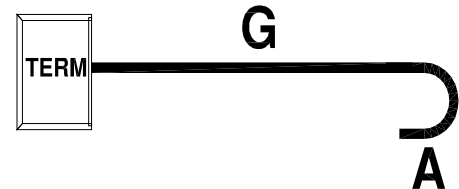
Type DT



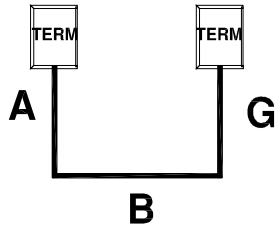
Type GP



Type GT



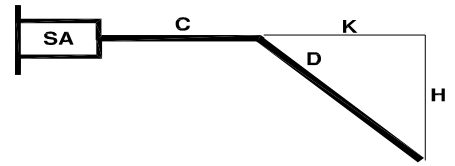
Type MT



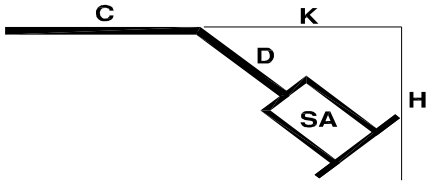
Type NC



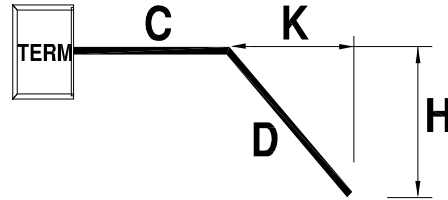
Type RL



Type RR



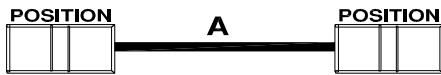
Type RT



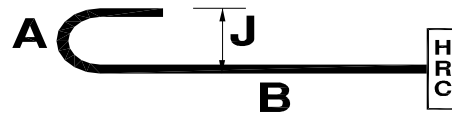
Type UA



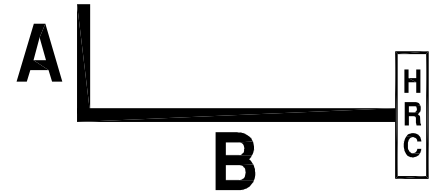
Type UP



Type 111



Type 112



Type 555



Type DAB



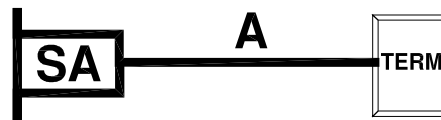
Type DPB



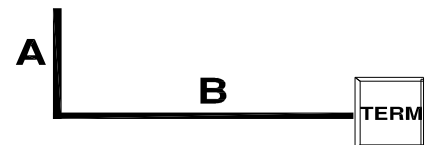
Type DTB



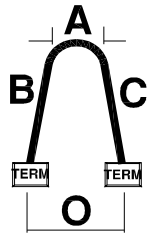
Type DTF



Type DTH



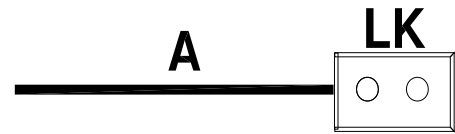
Type DTS



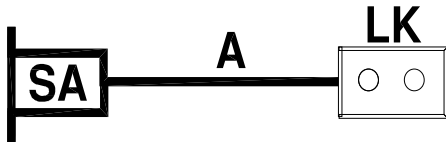
Type DTT



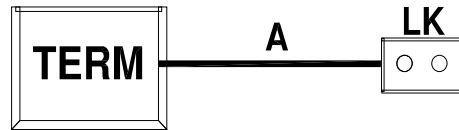
Type LK9



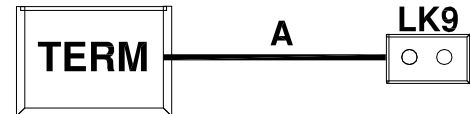
Type LKX



Type LKY



Type LKZ



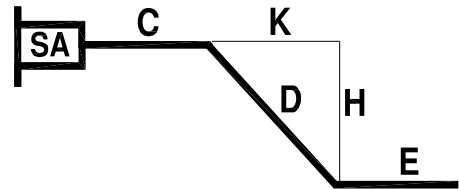
Type NCB



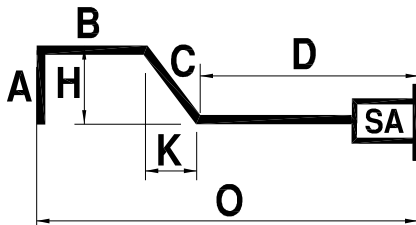
Type NLT



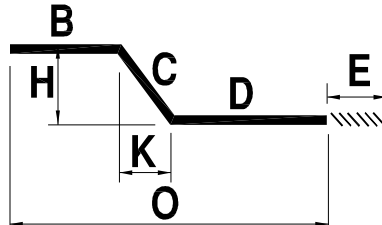
Type RLX



Type RLY



Type TR1



Type TR2

