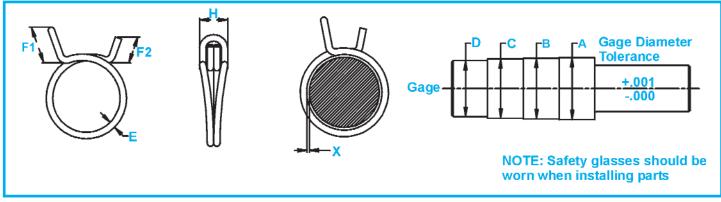
## **DW Hose Clamps - Double Wire**



**EFFECTIVE CLAMPING RANGE:** After expanding to no greater than "A" diameter of the gage, the clamp in relaxed condition shall not pass over "D" diameter. When clamp is assembled on "A", "B" or "C" diameter of gage, a wire of "X" diameter shall not pass between gage and clamp when inserted in a direction parallel to the axis of the gage.

FINISH: Peen-Plate Zinc (non-electrolytic process) .0002 minimum thickness plus dichromate treatment.

MATERIAL: Specially processed premium grade spring wire, hardened and austempered to meet the performance requirements specified.

## D Ref. Dimensions PNEUMATIC ROTOR Case Approx. Ε н Color R С CLAMP Quantity MAX. NOM. NOM. OVER-ALL GAGING INSTALLATION Case MIN NO-GO F1 F2 Code WIRE Dia. WIDTH DW No. Min. Weight Dia. Dia. Dia. GAGE Dia. max. min. WIRE TOOL 1 case (lbs.) DW-4.5 10000 .294 .286 .274 265 039 250 190 250 004 D PWD-4.5 11 DW-5 10000 11 .306 .301 .285 280 .039 .250 .190 250 004 D PWD-5 .250 .250 DW-5.5 10000 12 .345 .342 .339 320 .039 .250 .190 004 S PWD-5.5 22 .250 DW-6 17000 .380 .375 .370 350 .039 .190 .004 S PWD-6 DW-6.5 8000 28 .416 .401 381 .059 .380 .250 .280 PWD-6.5 .409 006 D DW-7 7000 26 .442 .438 .432 .405 .059 380 .250 280 .006 S PWD-7 7000 .510 .500 .490 .462 .059 380 .250 R PWD-8 **DW-8** 28 280 .006 .250 .250 .539 .524 DW-8.5 7000 29 .555 .484 .059 380 280 .006 D PWD-8.5 6000 DW-9 38 .573 .562 .551 .520 .070 .425 .325 .006 S PWD-9 325 DW-9.5 2500 34 .627 .614 .595 .555 .425 .250 .006 R PWD-9.5 .070 DW-10 4000 25 .610 580 .425 .250 325 006 G **PWD-10** .640 .625 .070 DW-10.5 20 .646 586 .425 .250 325 3000 .662 .627 .070 .006 D PWD-10.5 DW-11 2500 23 .703 .688 671 .635 .078 .500 .325 360 .008 R PWD-11 .325 DW-11.5 2500 24 .736 .716 .697 .650 .078 .500 360 .008 D PWD-11.5 2000 **DW-12** 20 .730 .500 .325 360 .008 PWD-12 .770 .750 .690 .078 S DW-12.5 2000 21 .812 .795 720 .500 325 360 .008 D PWD-12.5 .772 .078 .740 .500 .325 DW-13 2000 21 .832 .812 .792 .078 360 .008 G **PWD-13** .375 DW-14 1500 21 .900 .875 .850 .800 .086 .550 .400 .008 D PWD-14 DW-14.5 1500 21 17 .928 .909 .882 .826 086 .550 .375 .400 .008 R PWD-14.5 .550 .375 DW-15 1200 968 .938 906 .855 .400 .008 S PWD-15 .086 1100 22 1.031 1.000 .560 .375 .450 008 D PWD-16 DW-16 .969 915 098 1.090 1.034 .960 .560 DW-17 1000 21 1.062 .098 .375 .450 .008 R **PWD-17** DW-17.5 1000 21 1.107 1.082 1.050 .984 .098 .560 .375 .450 .008 D PWD-17.5 DW-18 1700 37 1.150 1.125 1.100 1.030 098 .560 .375 .450 008 **PWD-18** S 37 DW-19 1250 1.218 1.188 1.095 .660 .450 .480 G **PWD-19** 1.156 .010 110 1100 33 1.260 1.232 1.196 .450 .480 .010 PWD-19.5 DW-19.5 1.117 .110 .660 D DW-20 1100 34 1.280 1.250 1.219 1.145 .110 .660 .450 .480 .010 R **PWD-20** PWD-21 DW-21 1100 35 1.344 1.312 1.281 1.210 .110 .660 .450 .480 .010 S .750 .750 DW-22 1000 39 1.405 1.377 1.335 1.260 118 .500 .540 .010 PWD-22 G 1.279 500 540 PWD-22.5 DW-22.5 900 36 1.433 1.401 1.362 .118 .010 S DW-23 900 1.500 1.425 1.330 .750 .500 .540 .010 D PWD-23 36 1.465 .118 1.500 DW-24 750 35 1.531 1.469 1.350 .126 .750 .500 .560 .010 S PWD-24 1.530 1.592 .500 DW-25 750 37 1.561 1.411 .126 .750 .560 .010 S PWD-25 DW-26 700 35 1.692 1.625 1.578 1.475 .750 .500 560 010 PWD-26 126 D 750 500 PWD-27 DW-27 650 34 1.528 560 1.745 1.688 1.640 .126 .010 R DW-28 650 34 1.797 1.750 1.703 1.580 .126 .750 .500 .560 .010 S PWD-28 DW-30 600 34 1.937 1.875 1.812 1.720 .126 .750 .500 .560 .010 S **PWD-30** 2.000 **PWD-31** .590 DW-31 500 34 1.938 1.875 1.799 .137 .800 .550 .010 S DW-32 500 35 2.061 2.000 1.939 1.83 137 .800 .550 .590 010 PWD-32 D 2.187 .550 33 2.125 .800 450 2.062 .137 .590 PWD-34 DW-34 1.946 .010 S DW-35 400 30 2.250 2.187 2.125 1.975 .137 .800 .550 590 010 S PWD-35 DW-36 400 31 2.300 2.250 2.187 2.000 .137 .800 550 .59 .010 S PWD-36

## Note: All Dimensions are in Inches. Conforms to SAE spec. J1508.

\* G-Green, R-Red, D-Dichromate (Yellow). NOTE: SELECTED SIZES AVAILABLE IN STAINLESS STEEL. INQUIRE FOR AVAILABILITY.

\*\* MANUAL INSTALLATION TOOLS ALSO AVAILABLE.