



- A. Black ABS plastic cap. Molded with DESCO's name and part number.
- B. 300 series stainless steel backplate (0.015" thick). Manufacturing date code is stamped into stainless steel back plate.

- C. 4mm snap stud machined from 300 series stainless steel. Fits to 4mm spring loaded medical type socket. Coil cord disengages from snap with 1-5 lbs. of perpendicular force. Durable, providing long life well beyond that of sheet metal snaps.

- D. Premium metal expansion wrist strap. Inside links are constructed of 300 Series Stainless Steel. Width of links is 0.630".

- E. .002" polyphenylsulfone sheet is laminated to each link before assembly. Provides >5,000 volt RMS insulation per ASTM D149. Will not flake or peel.

- F. Underwriters' Laboratory listed 90P1C.

Meets or exceeds requirements of EOS/ESD-S1-1987.

ITEM	Description	CIRCUMFERENCE		Width	Links Inside	Links Outside
		Min	Max			
<a href="#">09043</a>	Band Only, Large	7.25"	13"	.630"	40	41
<a href="#">09044</a>	Band Only, Medium	6.5"	12"	.630"	36	37
<a href="#">09045</a>	Band Only, Small	5.5"	10"	.630"	30	31
<a href="#">09086</a>	Band w/6' Coil Cord, Large	7.25"	13"	.630"	40	41
<a href="#">09087</a>	Band w/6' Coil Cord, Medium	6.5"	12"	.630"	36	37
<a href="#">09088</a>	Band w/6' Coil Cord, Small	5.5"	10"	.630"	30	31

Meets ESD S1.1 cuff resistance interior =100 kilohms (1 x 10E2 ohms)  
 Meets ESD S1.1 cuff resistance exterior =10 megohms (1 x 10E7 ohms)

Specifications and procedures subject to change without notice.



### Premium Fixed Size Metal Expansion Wrist Straps

# DESCO

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**DRAWING NUMBER**  
09043

**DATE:**  
February  
2010