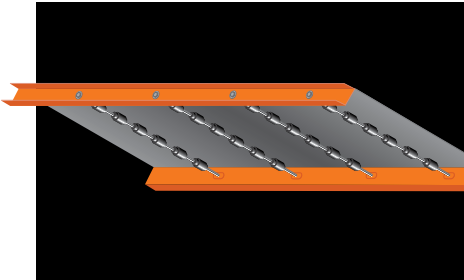
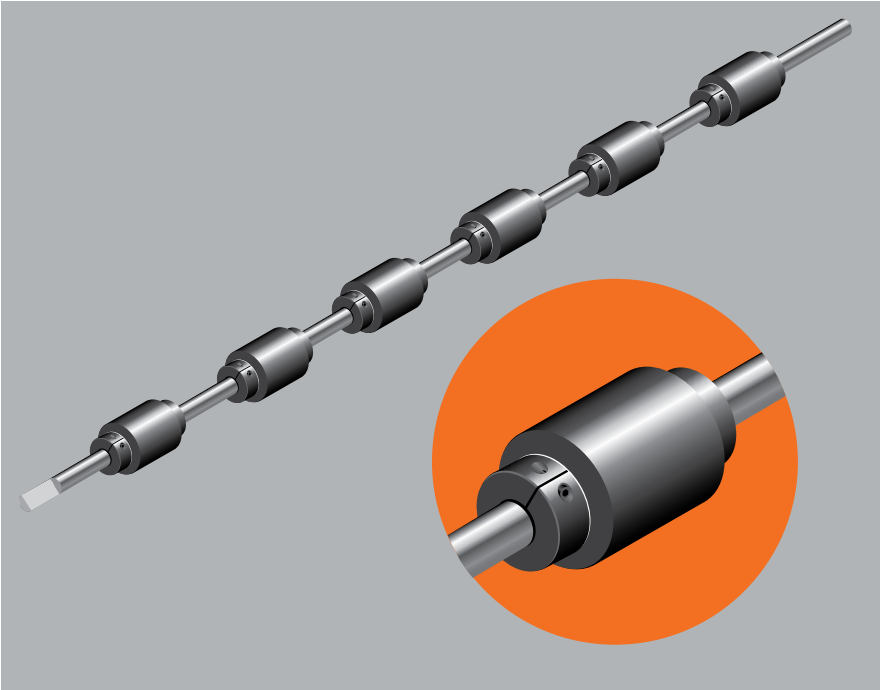


# DuraSurf™ dBR Return Roller (Patent Pending)

by CROWN PLASTICS

## Reduce Noise and Create an Improved Environment in Package Handling and Distribution Center Environments

The **DuraSurf™ dBR Return Roller (Patent Pending)** utilizes **DuraSurf™** UHMW-PE roller material and contains no metal bearings that create noise and contribute to wear failure over time. The **DuraSurf™ dBR Return Roller (Patent Pending)** has proven to be a significant aide in reducing noise levels well below the 90 dBA maximum permissible exposure limit set by OSHA.



### BENEFITS

- Significant noise reduction level
- Longer life versus conventional bearing rollers
- Lower maintenance requirements
- Long term cost savings
- Improved workplace environment

The incredible durability and versatility of **DuraSurf™** UHMW-PE makes it a favorite among engineers and designers in nearly every industry worldwide. UHMW-PE's long molecular chain gives it a host of exceptional

attributes including high abrasion resistance, low coefficient of friction and unparalleled impact resistance, even in cryogenic environments. The **DuraSurf™ dBR Return Roller (Patent Pending)** utilizes **DuraSurf™** UHMW-PE material that protects against static

build up and provides discharge protection to protect against static shocks and potential damage to bar coding systems while greatly reducing noise levels and delivering exceptional wear performance.



ADVANCED THERMOPLASTIC SOLUTIONS

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