

# Press Release

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FOR IMMEDIATE RELEASE  
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NITRO-DYNE® RAM CUSHION BROCHURE  
OUTLINES BENEFITS TO METAL STAMPERS

Brecksville, OH – Hyson Products introduces new literature on its Nitro-Dyne® nitrogen ram cushion systems that offer a variety of advantages over air and hydraulic ram cushions to metal stampers worldwide. Hyson Products is a division of Associated Spring, a business unit of Barnes Group Inc. (NYSE:B)

The twelve-page brochure compares the Nitro-Dyne nitrogen ram cushion to traditional air and hydraulic ram cushions, noting that the Nitro-Dyne ram cushion eliminates balance problems, provides force flexibility and consistent force with every stroke, and reduces operating costs. Also provided is information on components, pressure styles, mounting styles and cylinder styles. An alternative when space is limited, pressure parallels are also detailed.

Hyson Products designs and manufactures Nitro-Dyne® XP manifold systems and accessories, Super Tanker® high performance gas springs with dynamic lubrication, T2 standard nitrogen gas springs, the Dyne-A-Cam® Series of cams and the DRAC® Series of delayed return manifolds in an ISO 9001:2000 certified facility.

Barnes Group Inc. ([www.barnesgroupinc.com](http://www.barnesgroupinc.com)) is a diversified international manufacturer of precision components and assemblies and a distributor of industrial supplies, serving a wide range of markets and customers. Founded in 1857 and headquartered in Bristol, Connecticut, Barnes Group consists of three businesses with 2003 sales of \$891 million: Associated Spring, one of the world's largest manufacturers of precision mechanical and nitrogen gas springs and a global supplier of retaining rings and injection-molded components; Barnes Aerospace, a manufacturer and repairer of highly engineered assemblies and products for commercial and military aircraft engines, airframes, and land-based industrial gas turbines; and Barnes Distribution, an international, full-service distributor of maintenance, repair and operating supplies. Over 5,900 dedicated employees at more than 50 locations worldwide contribute to Barnes Group Inc.'s success.

For a copy of the brochure, contact Hyson Products, 10367 Brecksville Rd., Brecksville, OH 44141, Tel: 440/526-5900, Fax: 440/838-7684, Email: [hyson@asbg.com](mailto:hyson@asbg.com), [www.hysonproducts.com](http://www.hysonproducts.com).

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